

Kasutusjuhend

32PFS6402

PHILIPS

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Uudised





Kõik-ühes allikate menüü

Teave kõik-ühes allikate menüü kohta

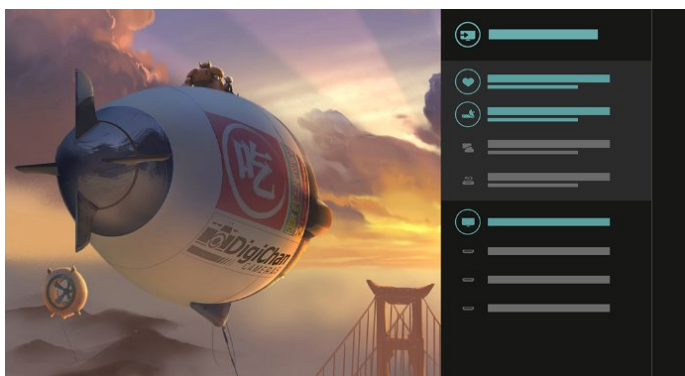
Kui vajutate esmakordselt nuppu  **SOURCES**, näete juhiseid allikate menüü seadistamiseks.

Täiustatud allikate menüü sisaldab tavapärasest allikate menüüd ja lihtsasti avatavat telekava ning samuti saate **+** (plussklahvi) abil telekavas meeldetuletusi või salvestusi määrata.





Kõik-ühes Allikate menüü, ümberkujundatud telekava ja uus lihtne saatesirviija.

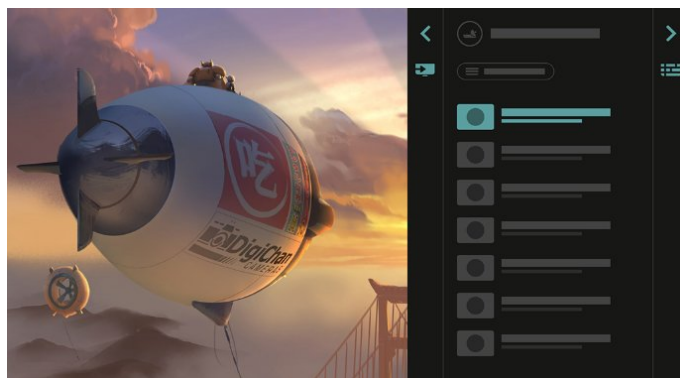
Teie lemmikkanalite loend  on nüüd osa menüüst  Allikad. Sama kehtib mõlema tuuneri kanaliloendite kohta  Antenn/kaabel ja  Satelliit.

Uues allikate menüüs kuvatakse kõik ühendatud seadmed ja ka kõik tuunerid, et näeksite korraga kõiki teleri jaoks kasutatavaid allikaid.



Valige tuuneri, kanalite ja telekava vahel

Kanalite loendi avamiseks valige tuuneri allikas ja vajutage klahvi . Vajutage uuesti nuppu , et avada  telekava ja näha käimasolevaid saateid. Kanalite loendisse naasmiseks vajutage klahvi .




Täiustatud telekava

Selge ja kaunim telekava Valige saade ja lugege selle kohta teavet või vajutage **+**, et seada meeldetuletus või planeerida salvestamine.



Parimad valikud

Nupuga  **TOP PICKS** soovib teler teile vaatamiseks käimasolevaid telesaateid, uusimaid videolaenutuse videoid ja veebi-TV teenuseid.

1 - Vajutage nuppu  **TOP PICKS**.

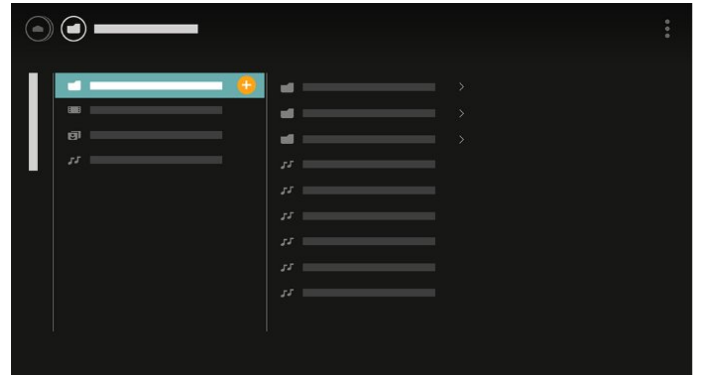
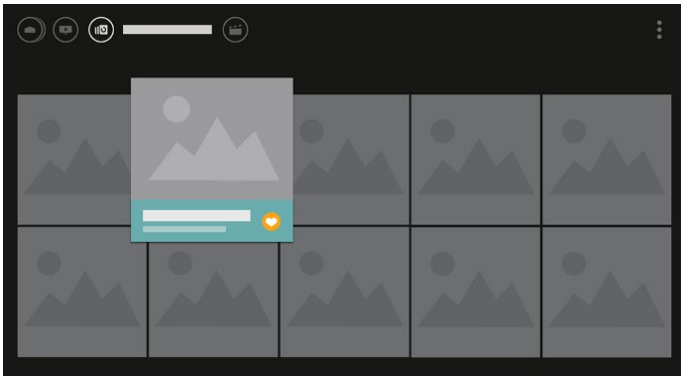
2 - Valige üks teleprogramm ja kasutage **+** (plussklahvi), et määrata salvestamine, seada meeldetuletus või vaadata telesaadet.

3 - Kasutage **Noole-/navigeerimise** klahve, et valida 3 täppi ekraani paremal ülaservas, seejärel vajutage klahvi **OK**, et avada menüü **OPTIONS**.

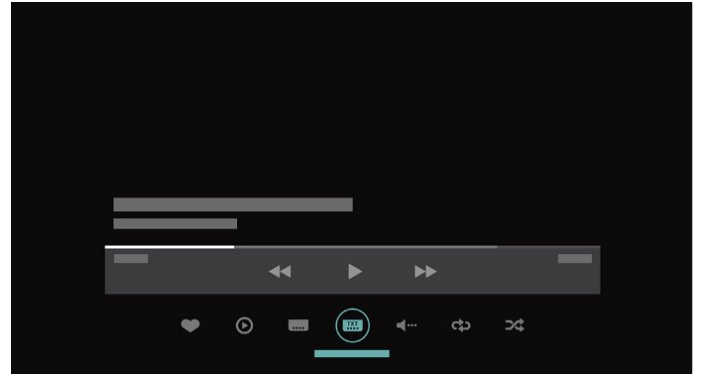
Valige salvestamiseks  või meeldetuletuse seadmiseks .



Lemmiku märkimiseks valige ♥.



4 - Mängimise ajal on ekraani allservas sekundaarne juhtriba, millel saate soovitud üksuse valida nooltega ja vajutada nuppu OK.



1.3

Meediumisirvija

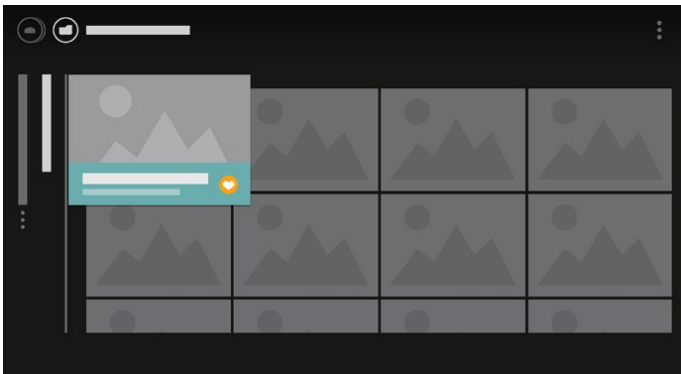
Sirvige meediat soovitud viisil või märkige ükskõik milline kanal, laul või foto hõlpsasti lemmikuks.

1 - Vajutage + (plussklahvi), et märkida ükskõik milline video, laul või foto lemmikuks.

2 - Saate vaadata videoid, laule ja fotosid võrgustiku- või nimekirjavaates.

3 - Kasutage Noole-/navigeerimise klahve, et valida 3 täppi ekraani paremal ülal servas, seejärel vajutage klahvi OK, et avada menüü OPTIONS.

Võrgustikuvaade



Nimekirjavaade

Seadistamine

2.1

Lugege ohutusjuhiseid

Enne teleri kasutamist lugege kõigepealt läbi ohutusjuhised.

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Ohutusjuhised**.

2.2

Telerialus ja seinakinnitus

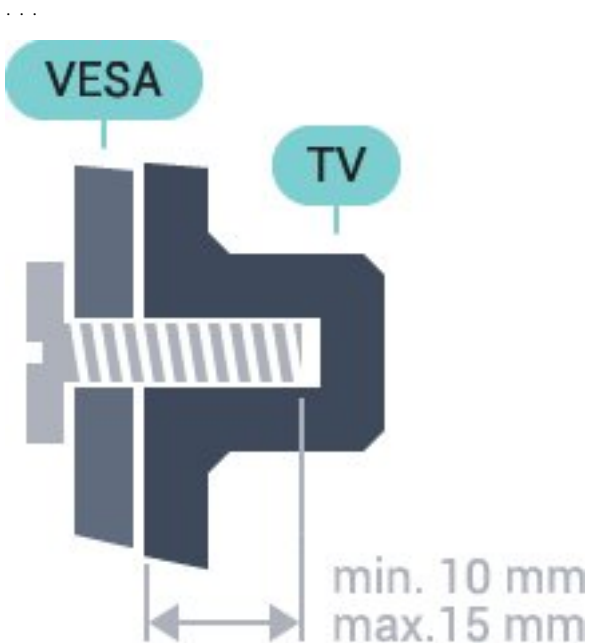
Telerialus

Telerialuse paigaldusjuhised leiate teleri komplekti kuuluvast kiirjuhendist. Kui olete juhendi ära kaotanud, võite selle alla laadida veebisaidilt www.philips.com.

Allalaaditava **Kiirjuhendi** leidmiseks kasutage teleri mudelinumbrit.

Seinale paigaldamine

Telero saab kasutada ka koos VESA standardile vastava seinakinnitusega (ei kuulu komplekti). Seinakinnituse ostmisel kasutage järgmist VESA koodi



- 32PFS6402
VESA MIS-F 100 x 100, M4
- 43PUS6432, 43PUS6452
VESA MIS-F 200 x 200, M6
- 49PUS6432, 49PUS6452

VESA MIS-F 400 x 200, M6

• 55PUS6432, 55PUS6452

VESA MIS-F 400 x 200, M6

Ettevalmistamine

Kõigepealt eemaldage neli keeratavat plastkorki teleri tagaküljel olevate keermepekside küljest. Veenduge, et teleri VESA-standardile vastava kinnituse külge kinnitamisel kasutatavad metallkruvid ulatuvad umbes 10 mm sügavusele teleri keermepekside sisse.

Ettevaatust!

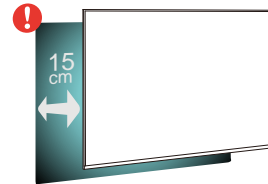
Teleri paigaldamiseks seinale on vaja erioskusi ja seda võivad teha vaid kvalifitseeritud isikud. Teleri seinakinnitus peab vastama teleri massi kohta käivatele ohutusstandarditele. Enne teleri paigutamist lugege läbi ohutusnõuded.

TP Vision Europe B.V. ei vastuta õnnetuse või vigastusega lõppenud vale paigaldamise või kinnitamise eest.

2.3

Nõuanded paigutamiseks

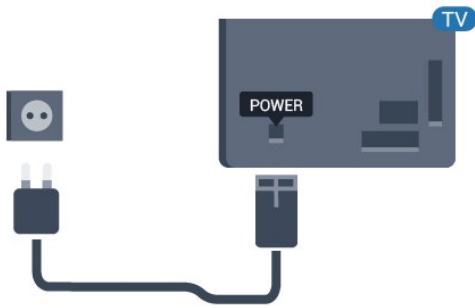
- Paigutage teler nii, et valgus ei langeks otse ekraanile.
- Paigutage teler kuni 15 cm seinast eemale.
- Ideaalne teleri vaatamise kaugus võrdub ekraani diagonaali kolmekordse pikkusega. Istumisasendis peaksid teie silmad olema ekraani keskpunktiga samal tasemel.



2.4

Toitejuhe

- Sisestage toitejuhe teleri tagaküljel olevasse porti **POWER**.
- Veenduge, et toitejuhe oleks kindlalt porti sisestatud.
- Veenduge, et seinakontaktis olev toitepistik oleks kogu aeg juurdepääsetav.
- Tõmmake toitejuhe seinakontaktist välja alati pistikust, mitte aga juhtmest.



Kuigi see teler on väga väikese energiatarbega, tõmmake toitejuhe energia säästmiseks pistikupesast välja, kui te ei kasuta telerit pikema aja jooksul.

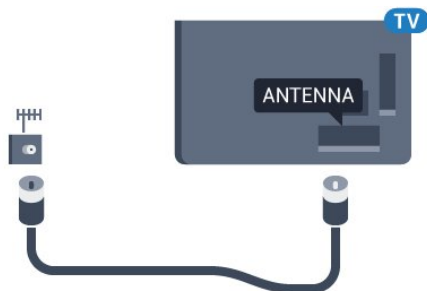
2.5

Antennikaabel

Sisestage antennipistik kindlalt porti **Antenn**.

Võite ühendada oma antenni või antenni jaotussüsteemist edastatava signaalikaabli. Kasutage IEC 75-oomist RF-koaksiaalantenni.

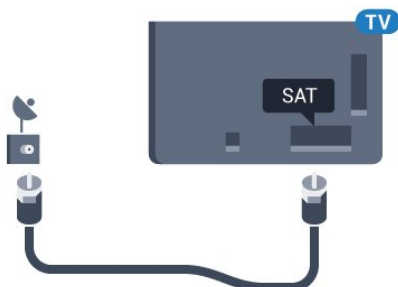
Kasutage seda antenni porti DVB-T- ja DVB-C- sisendsignaalide jaoks.



2.6

Satelliitantenn

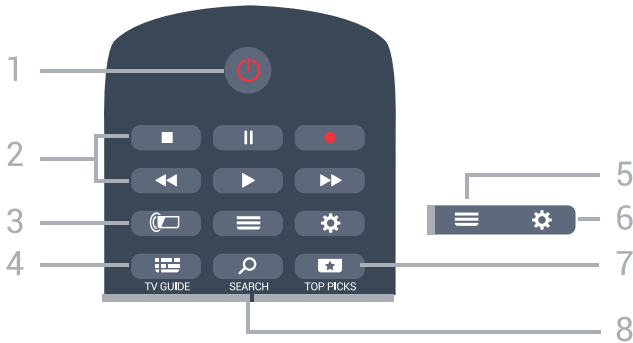
Kinnitage F-tüüpi satelliitantenni pistik teleri tagaküljel olevasse satelliitantenni porti **SAT**.



Kaugjuhtimispult

Nuppude ülevaade

Ülemine osa



1. Ooterežiim / Sees

Teleri lülitamine ooterežiimile või ooterežiimilt sisselülitamine.

2. Esitamine ja salvestamine

- Esita , esitamine
- Seiska , esituse seiskamine
- Peata , esituse katkestamine
- Keri tagasi , tagasikerimine
- Keri edasi , edasikerimine
- Salvesta , salvestamise alustamine

3. Ambilight

Ambilighi stiili valimine.

4. TV GUIDE

Telekava avamine või sulgemine.

5. LIST

Kanalite loendi avamine või sulgemine.

6. Sätted

Menüü Sagedased sätted avamine.

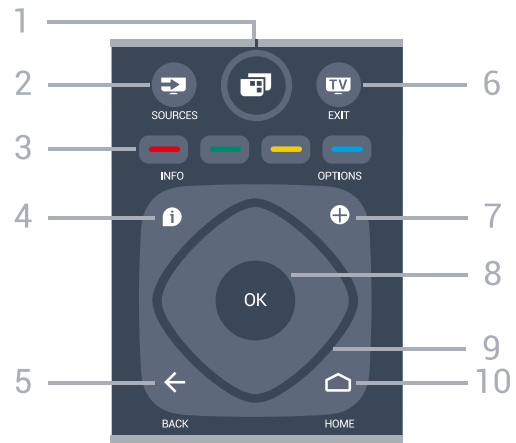
7. TOP PICKS

Menüü avamiseks soovitatud programmide, videolaenutuse või veebi-TV-ga (Kordus-TV). Kui on saadaval.

8. SEARCH

Otsingulehtede avamine.

Keskosa



1 - Teleri menüü

Teleri menüü avamine tüüpiliste funktsioonidega.

2. SOURCES

Allikate menüü avamine.

3. Värvinupud

Otsejuurdepääs valikutele.

4. INFO

Saate teabe avamine või sulgemine.

5. BACK

Eelmisele valitud kanalile naasmine.

Eelmisesse menüüsse naasmine.

Naasmine eelmisele rakendusele/veebilehele.

6. TV - EXIT

Teleri vaatamise juurde naasmine. Interaktiivse telerirakenduse sulgemine.

7. + OPTIONS

Valikumenüü avamine ja sulgemine.

8. OK klahv

Valiku või sätte kinnitamine. Kanalite loendi avamiseks teleri vaatamise ajal.

9. Noole- / navigatsiooniklahvid

Üles, alla, vasakule või paremale liikumine.

10. HOME

Kodumenüü avamine.

All



1. NETFLIX

Netflix rakenduse vahetu avamine. Sisselülitatud telerist või ooterežiimil.

2. Helitugevus

Helitugevuse muutmine.

3. Numbriklahvid

Kanali otse valimine.

4. SUBTITLE

Subtiitrite sisse- või väljalülitamine või automaatne näitamine.

5. Kanal

Kanalite nimekirjas järgmise või eelmise kanali valimine. Teksti / teleteksti järgmise või eelmise lehe avamine. Plaadil järgmise või eelmise peatüki alustamine.

6. Vaigistamine

Heli vaigistamine või taastamine.

7. TEXT

Teksti / teleteksti avamine või sulgemine.

3.2

Häälotsing

Rakenduse allalaadimine Google Play'st

Kasutage oma Androidiga nutitelefoni või tahvelarvutit Android-teleri kaugjuhtimispuldina. Android-teleri sisus navigeerimiseks ja mängude mängimiseks vahetage hõlpsasti juhtpuldi, puutepadja ja mängupuldi režiime. Android-teleris häälotsingu käivitamiseks toksake mikrofoni või sisestage tekst klaviatuuri abil.

Alustamiseks ühendage Androidiga telefon või tahvelarvuti Android-teleriga samasse võrku või leidke oma Android-teler Bluetoothi kaudu.

Töötab kõikide Android-teleritega.

* Android-teleri kaugjuhtimispuldi rakenduse kasutamiseks vajate Androidiga telefoni või tahvelarvutit, millel on versioon Android 4.3 või kõrgem.

Teleriga sidumine

Teie kaugjuhtimispuldil pole mikrofoni. Kui soovite kasutada häälotsingut, peate oma Androidiga nutitelefoni või tahvelarvutisse kõigepealt paigaldama **Android-teleri kaugjuhtimispuldi rakenduse**.

1 - Sisestage oma Androidiga nutitelefonis või tahvelarvutis Google Play poes otsingusse „Android-teleri kaugjuhtimispult“.

2 - Laadige alla ja paigaldage oma Androidiga nutitelefoni või tahvelarvutisse **Android-teleri kaugjuhtimispuldi rakendus***.

3 - Ühendage Androidiga nutitelefoni või tahvelarvuti Android-teleriga samasse võrku.

4 - Valige oma Androidiga nutitelefonis või tahvelarvutis „PhilipsTV“**, seejärel kuvab teie Android-teler ekraanile koodi.

5 - Android-teleriga sidumiseks sisestage kood oma Androidiga nutitelefoni või tahvelarvutisse.

* Android-teleri kaugjuhtimispuldi rakenduse kasutamiseks vajate Androidiga telefoni või tahvelarvutit, millel on versioon Android 4.3 või kõrgem.

** Teie Android-teleri nimi sõltub teleri võrgunime all määratud nimest. Eelnevalt määratud nimi on selle teleri mudelinimi.

Häälotsingu kasutamine

Kodumenüü ülaosas oleva ikooni abil saate Internetis otsida videoid, muusikat vms. Saate alustada häälotsingu kasutamist igal ajal. Teksti sisestamiseks võite samuti kasutada kaugjuhtimispuldi klaviatuuri.

Häälotsingu kasutamiseks tehke järgmist.

1 - Häälotsingu käivitamiseks toksake oma nutitelefonis ikooni .

2 - Kui ekraanil on punane ikoon , on mikrofoni aktiivne.

3 - Õelge valjult, mida te otsite. Tulemuste ilmumiseks võib kuluda veidi aega.





4 - Otsingutulemustega ekraanil saate valida soovitud üksuse.

Vt ka www.support.google.com/androidtv

Häälotsingu sätted

Saate määrata keele, mida soovite häälotsingu puhul kasutada.

Häälotsingu keele määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Valige **Eelistused** >  **Kõne** ja vajutage **OK**.
- 4 - Valige keel, mida soovite kasutada, ja vajutage nuppu **OK**.
- 5 - Ühe sammu võrra tagasi minemiseks vajutage  **BACK** või menüü sulgemiseks  **EXIT**.

3.3

Infrapunaandur

Teler suudab vastu võtta infrapunakiirgust kasutava puldi kärke. Kui kasutate sellist pulti, suunake pult teleri esiküljel oleva infrapunaanduri poole.

Hoiatus

Ärge paigutage esemeid teleri infrapunaanduri ette, kuna see võib signaali blokeerida.

3.4

Patareid

Kui teler ei reageeri kaugjuhtimispuldi nupu vajutamisele, võivad patareid tühjad olla.

Patareide vahetamiseks avage kaugjuhtimispuldi tagaküljel olev patareisalg.

- 1 - Libistage patareipesa kate noole suunas lahti.
- 2 - Asendage tühjenenud patareid kahe **AAA-R03**-tüüpi 1,5 V patareiga. Kontrollige, et patareide pluss- ja miinuspool oleksid õigesti paigaldatud.
- 3 - Pange patareipesa kate tagasi ja libistage seda, kuni kuulete klõpsu.

Kui te ei kasuta pulti pikema aja jooksul, eemaldage patareid.

Tööea lõppedes kõrvaldage vanad patareid kasutusest kehtivate seaduste kohaselt.

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Kasutusest kõrvaldamine**.

3.5

Puhastamine

Kaugjuhtimispult on kaetud kriimustusvastase kattega.



Kasutage kaugjuhtimispuldi puhastamiseks pehmet niisket lappi. Ärge kunagi kasutage puldi puhastamiseks selliseid aineid nagu alkohol, kemikaalid või kodupuhastusvahendid.

Sisse- ja väljalülitamine


Sees või ooterežiimil

Veenduge, et teler on vooluvõrku ühendatud. Ühendage kaasasolev toitejuhe teleri taga olevasse toitejuhtme sisendisse. Süttib teleri allservas olev märgutuli.

Sisselülitamine

Teleri sisselülitamiseks vajutage puldil nuppu . Alternatiivina võite vajutada  HOME . Kui teil ei õnnestu pulti leida või on selle patareid tühjak saanud, võite teleri sisselülitamiseks kasutada ka selle taga asuvat väikest juhtkanginuppu.

Lülitumine ooterežiimile

Teleri ooterežiimile lülitamiseks vajutage puldi nuppu . Võite vajutada ka teleri taga asuvat väikest juhtkanginuppu.







Ooterežiimis on teler endiselt vooluvõrku ühendatud, kuid kulutab väga vähe energiat.

Teleri täielikult väljalülitamiseks eemaldage pistik vooluvõrgust. Toitekaabli eraldamisel tõmmake alati pistikust, mitte kaablist. Veenduge, et teil on alati toitepistikule ja -kaablile ning pistikupesale vaba juurdepääs.

Teleri klahvid

Kui kaotasite puldi või selle patareid on tühjad, saate siiski kasutada mõningaid teleri põhifunktsioone.

Põhimenüü avamiseks tehke järgmist.

- 1 - Kui teler on sisse lülitatud, vajutage põhimenüü kuvamiseks teleri tagaküljel olevat juhtkanginuppu.
- 2 - Vajutage vasakule või paremale, et valida  Helitugevus,  Kanal või  Allikad. Demofilmil käivitamiseks valige  Demo.
- 3 - Helitugevuse reguleerimiseks või järgmise või eelmisele kanali valimiseks vajutage üles- või allanuppu. Allikate loendi, sh tuunerite valiku sirvimiseks vajutage üles- või allanuppu. Demorežiimi käivitamiseks vajutage juhtkanginuppu.

4 - Menüü kaob automaatselt.

Teleri ooterežiimile lülitamiseks valige  ja vajutage juhtkanginuppu.



Kanalid

5.1

Satelliitkanalite paigaldamine

Teave satelliitkanalite paigaldamise kohta

Kuni 4 satelliiti

Sellele telerile saate paigaldada kuni 4 satelliiti (4 LNB-d). Valige paigaldamise alguses salvestatavate satelliitide arv. See kiirendab paigaldamist.

Unicable

Antenni teleriga ühendamiseks võite kasutada Unicable'i süsteemi. Võite paigaldamise alguses valida Unicable'i ühe või kahe satelliidi jaoks.

Paigaldamise alustamine

Enne paigaldamist kontrollige, et satelliitantenn oleks õigesti ühendatud ja suunatud.

Satelliitkanalite paigaldamise alustamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Satelliitkanalite paigaldamine**. Vajadusel sisestage PIN-kood.
- 3 - Valige **Satelliitkanalite otsimine**.
- 4 - Valige **Otsi**. Teler otsib satelliite.
- 5 - Valige **Installi**. Teler kuvab praeguse paigaldamise seadistuse.
Kui soovite seda seadistust muuta, valige **Seadistused**.
Kui te ei soovi seadistust muuta, valige **Otsi**. Jätkake sammuga 5.

6 - Valige **Paigaldussüsteemis** salvestatavate satelliitide arv või valige üks Unicable'i süsteemidest. Kui valite Unicable'i, võite valida kasutajariba numbrid ja sisestada kasutajariba sagedused iga tuuneri jaoks. Mõnedes riikides saate iga LNB teatud täpsemad sätteid reguleerida suvandis **Rohkem seadistusi**.

7 - Teler otsib antenni levialasse jäävaid satelliite. Selleks võib kuluda mõni minut. Satelliidi leidmise korral kuvatakse ekraanil selle nimi ja vastuvõtutugevus.

8 - Kui teler leidis soovitud satelliidid, valige **Paigalda**.

9 - Kui satelliit pakub **Kanalite pakette**, kuvab teler selle satelliidi puhul pakutavad paketid. Valige soovitud pakett.

10 - Satelliidi seadistuse ning paigaldatud kanalite ja raadiojaamade salvestamiseks valige **Valmis**.

Satelliidi paigaldamise sätted

Satelliitkanalite paigaldamise sätted on vastavalt riigile eelnevalt määratud. Nende sätetega määratakse, kuidas teler otsib ja paigaldab satelliite ja selle kanaleid. Neid sätteid saate alati muuta.

Satelliidi paigaldamise sätete muutmiseks tehke järgmist.

- 1 - Alustage satelliitkanalite paigaldamist.
- 2 - Ekraanil, kus saate alustada satelliitide otsimist, valige **Sätted** ja vajutage **OK**.
- 3 - Valige paigaldatavate satelliitide arv või valige üks Unicable'i süsteemidest. Kui valite Unicable'i, võite valida kasutajariba numbrid ja sisestada kasutajariba sagedused iga tuuneri jaoks.
- 4 - Kui olete valmis, valige **Edasi** ja vajutage nuppu **OK**.
- 5 - Satelliitide otsimise alustamiseks ekraanile naasmiseks vajutage sätete menüüs **OK**.

Lähtestamise transponder ja LNB

Mõnedes riikides võite reguleerida lähtestamise transponderi ja iga LNB ekspertsätteid. Kasutage või muutke neid sätteid ainult siis, kui tavapärane paigaldamine nurjus. Kui teil on mittestandardised satelliitseadmed, võite kasutada neid sätteid standardsätete tühistamiseks. Mõned teenusepakkujad võivad anda teile teatud transponderi või LNB-väärtused, mille saate siia sisestada.

Satelliitide CAM-moodulid

Kui kasutate satelliitkanalite vaatamiseks tingimusjuurdepääsu (CAM) moodulit koos kiipkaardiga, soovitame satelliitkanaleid paigaldada siis, kui CAM-moodul on telerisse sisestatud.

Enamikku CAM-moduleid kasutatakse kanalite dekodeerimiseks.

Uusimad CAM-moodulid (CI+ 1.3 koos kasutajaprofiiliga) võimaldavad paigaldada ise kõik satelliitkanalid telerisse. CAM-moodul laseb teil ise paigaldada oma satelliite ja kanaleid. Need CAM-moodulid mitte ainult ei paigalda ja dekodeeri kanaleid, vaid tegelevad ka korrapäraste kanali värskendustega.

Kanalite paketid

Satelliidi operaatorid võivad pakkuda kanalite pakette, mis sisaldavad tasuta (vabaesitusega) kanaleid, ja võimaldavad riigile sobivat sortimist. Mõned satelliidid pakuvad tellimuspakette – tasuliste kanalite kogu.

Unicable'i seadistus

Unicable'i süsteem

Antenni teleriga ühendamiseks võite kasutada ühe kaabliga süsteemi, MDUd või Unicable'i süsteemi. Ühe kaabliga süsteem kasutab üht kaablit satelliitantenni ühendamiseks kõigi süsteemi kuuluvate satelliittuuneritega. Tavaliselt kasutatakse ühe kaabliga süsteemi korterelamutes. Unicable'i süsteemi kasutamise korral palub teler teil paigalduse ajal määrata kasutajariba numbri ja vastava sageduse. Sellesse telerisse saate Unicable'i abil paigaldada 1 või 2 satelliiti.

Kui märkate pärast Unicable'i paigaldamist, et mõned kanalid on puudu, võis Unicable'i süsteemis samaaegselt toimuda teine paigaldamine. Puuduvate kanalite paigaldamiseks korra kehtivalt paigaldusprotsessi.

Kasutajariba number

Unicable'i süsteemi puhul peavad kõik ühendatud satelliittuunerid olema nummerdatud (nt 0, 1, 2, 3 jne).

Olemasolevad kasutajaribad ja nende numbri leiab Unicable'i jaotuskarbilt. Mõnikord tähistatakse kasutajariba lühendiga UB. On olemas sellised Unicable'i jaotuskarbid, milles on 4 või 8 kasutajariba. Kui valite sätetes Unicable'i, palub teler teil määrata iga sisseehitatud satelliittuunerile ainulaadse kasutajariba numbri. Satelliittuuneril ei saa olla sama kasutajariba number nagu mõnel muul Unicable'i süsteemi kuuluval satelliittuuneril.

Kasutajariba sagedus

Lisaks ainulaadsele kasutajariba numbrile vajab sisseehitatud satelliitvastuvõtja valitud kasutajariba numbri sagedust. Enamasti kuvatakse need sagedused Unicable'i jaotuskarbil kasutajariba numbri kõrval.

Kanali käsitsi värskendamine

Võite kanali värskendamist alati ise alustada.

Kanali käsitsi värskendamise alustamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Satelliitkanalite paigaldamine**.

- 3 - Valige **Kanalite otsimine**.
- 4 - Valige **Kanalite uuendamine**. Teler alustab värskendamist. Värskendamiseks võib kuluda mõni minut.
- 5 - Järgige ekraanile kuvatavaid juhiseid. Värskendamiseks võib kuluda mõni minut.
- 6 - Valige **Lõpeta** ja vajutage nuppu **OK**.

Satelliidi lisamine


Võite lisada oma praegusele satelliidipaigaldusele lisasatelliidi. Paigaldatud satelliidid ja nende kanalid jäävad muutumatuks. Mõned satelliidioperaatorid ei luba satelliiti lisada.

Lisasatelliiti tuleks käsitleda lisana – selle näol ei ole tegu põhisatelliiditellimuse ega põhisatelliidiga, mille kanalite paketti te kasutate. Tavaliselt lisaksite 4. satelliidi, kui teil on kolm satelliiti juba lisatud. Kui teil on paigaldatud neli satelliiti, võiksite kaaluda esmalt ühe eemaldamist, et oleks võimalik uut satelliiti lisada.

Seadistus

Kui teil on praegu paigaldatud 1 või 2 satelliiti, ei pruugi teie kehtivad paigaldussätted võimaldada lisasatelliidi lisamist. Kui peate paigaldussätteid muutma, tuleb kõik satelliidid uuesti paigaldada. Te ei saa kasutada funktsiooni **Lisa satelliit**, kui sätteid on vaja muuta.


Satelliidi lisamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Satelliitkanalite paigaldamine**.
- 3 - Valige **Satelliitkanalite otsimine**.
- 4 - Valige **Lisa satelliit**. Kuvatakse praegused satelliidid.
- 5 - Valige **Otsi**. Teler otsib uusi satelliite.
- 6 - Kui teler leidis ühe või mitu satelliiti, valige **Paigalda**. Teler paigaldab leitud satelliitide kanalid.
- 7 - Kanalite ja raadiojaamade salvestamiseks valige **Lõpeta** ja vajutage nuppu **OK**.

Satelliidi eemaldamine

Võite eemaldada oma praegusest satelliidipaigaldusest ühe või mitu satelliiti. Satelliit eemaldatakse koos kanalitega. Mõned satelliidioperaatorid ei luba satelliiti eemaldada.

Satelliitide eemaldamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Satelliitkanalite paigaldamine**.
- 3 - Valige **Satelliitkanalite otsimine**.
- 4 - Valige **Eemalda satelliit**. Kuvatakse praegused satelliidid.

5 - Valige satelliit ja vajutage nuppu **OK**, et märkida need eemaldamiseks või eemaldada märgistus.

6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Käsitsi installimine

Käsitsi paigaldamine on mõeldud kogunud kasutajatele.

Käsitsi paigaldamist saate kasutada uute kanalite kiireks lisamiseks satelliittransponderilt. Te peate teadma transponderi sagedust ja polarisatsiooni. Teler paigaldab kõik kõnealuse transponderi kanalid. Kui transponder oli paigaldatud varem, teiseldatakse kõik selle kanalid - endised ja uued - kõikide kanalite loendi lõppu.

Käsitsi paigaldamist ei saa kasutada siis, kui satelliitide arvu tuleb muuta. Sel juhul peate suvandi Paigalda satelliidid abil tegema täieliku paigalduse.

Transponderi paigaldamiseks tehke järgmist.

- 1 - Vajutage nuppu **⚙** valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Satelliitkanalite paigaldamine**.
- 3 - Valige **Käsitsi paigaldamine** ja vajutage menüüsse sisenemiseks **▶** (paremale).
- 4 - Kui teil on paigaldatud rohkem kui üks satelliit, valige **LNB**, millele soovite kanaleid lisada.
- 5 - Määrake vajaminev **polarisatsioon**. Kui **Sümbolikiiruse režiim** on seatud **Käsitsirežiimi**, saate sisestada **Sümbolikiiruse** all toodud sümbolikiiruse käsitsi.
- 6 - Sageduse reguleerimiseks vajutage nooli **▲** (üles) või **▼** (alla) ning valige **Valmis**.
- 7 - Valige **Otsi** ja vajutage **OK**. Ekraanil kuvatakse signaali tugevus.
- 8 - Kui soovite uue transponderi kanalid salvestada, valige **Salvesta** ja seejärel vajutage nuppu **OK**.
- 9 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Lähtestamise transponder ja LNB

Mõnedes riikides võite reguleerida lähtestamise transponderi ja iga LNB ekspertsätteid. Kasutage või muutke neid sätteid ainult siis, kui tavapärane paigaldamine nurjus. Kui teil on mittestandardsed satelliitseadmed, võite kasutada neid sätteid standardsätete tühistamiseks. Mõned teenusepakujad võivad anda teile teatud transponderi või LNB-väärtused, mille saate siia sisestada.

LNB vool

LNB voolu sätteks on vaikimisi seatud Sees.

22 kHz toon

Tooni sätteks on vaikimisi seatud Automaatne.

Madal LO sagedus / kõrge LO sagedus

Kohaliku ostsillaatori (LO) sagedusteks on seatud standardväärtused. Reguleerige väärtusi üksnes erandlike seadmete korral, mis vajavad teistsuguseid väärtusi.

Probleemid

Teler ei suuda soovitud satelliite leida või paigaldab sama satelliiti kaks korda

- Kontrollige, et paigaldamise alguses oleks Sätete all määratud õige satelliitide arv. Võite seadistada teleri otsima ühte, kahte või 3/4 satelliiti.

Kahe peaga LNB ei suuda leida teist satelliiti

- Kui teler leiab ühe satelliidi, kuid ei suuda leida teist, pöörake antenni mõne kraadi võrra. Suunake antenn nii, et esimesel satelliidil oleks kõige tugevam signaal. Kontrollige esimese satelliidi signaalitugevuse näidikut ekraanil. Kui esimene satelliit on seadistatud tugevaima signaali peale, valige teise satelliidi leidmiseks Otsi uuesti.
- Kontrollige, et säteteks oleks määratud Kaks satelliiti.

Paigaldamise sätete muutmine ei lahendanud probleemi

- Kõik sätted, satelliidid ja kanalid salvestatakse alles paigaldamise lõpus, kui olete lõpetanud.

Kõik satelliitkanalid on kadunud.

- Unicable'i süsteemi kasutamisel kontrollige, et määrasite Unicable'i sätetes mõlemale sisseehitatud tuunerile kaks ainulaadset kasutajariba numbrit. Võib juhtuda, et mõni muu Unicable'i süsteemi satelliitvastuvõtja kasutab sama kasutajariba numbrit.

Tundub, et mõned satelliitkanalid on kanalite loendist kadunud.

- Kui tundub, et osa satelliitkanaleid on kadunud või ümber paigutatud, siis võis edastaja muuta nende kanalite transponderi asukohta. Kanalite asukoha taastamiseks kanalite loendis võiksite proovida kanalite paketti värskendada.

Mul ei saa satelliiti eemaldada

- Tellimuspakettide puhul ei ole võimalik satelliiti eemaldada. Satelliidi eemaldamiseks peate uuesti läbi tegema täieliku paigalduse ja valima teise paketi.

Mõnikord on vastuvõtt nõrk

- Kontrollige, kas satelliitantenn on kindlalt kinnitatud. Tugev tuul võib antenni liigutada.
- Lumi ja vihm võivad vastuvõttu nõrgendada.

Antenni/kaabli paigaldamine


Värskenda kanaleid

Kanali automaatne värskendamine

Kui võtate vastu digikanaleid, saate valida seadistuse, mille korral värskendab teler automaatselt neid kanaleid.


Teler värskendab kanaleid ja salvestab uued kanalid kord päevas (kell 06.00). Uued kanalid salvestatakse kanalite loendisse ja tähistatakse märgiga ✱. Signaalita kanalid eemaldatakse. Kanalite automaatseks värskendamiseks peab teler olema ooterežiimil. Võite automaatse kanali värskendamise välja lülitada.

Automaatse värskendamise väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Antenni/kaabli paigaldamine**.
- 3 - Vajadusel sisestage PIN-kood.
- 4 - Valige **Automaatne kanali uuendus**.
- 5 - Valige **Väljas**.
- 6 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **← BACK**.

Uute kanalite leidmisel või kanalite värskendamisel või eemaldamisel kuvatakse teleri käivitamise teade. Et see teade ei ilmuks iga kanali värskenduse järel, saate selle välja lülitada.

Teate väljalülitamiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Antenni/kaabli paigaldamine**.
- 3 - Vajadusel sisestage PIN-kood.
- 4 - Valige **Kanali värskendusteade**.
- 5 - Valige **Väljas**.
- 6 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **← BACK**.

Mõnes riigis värskendatakse kanaleid automaatselt teleri vaatamise ajal või siis, kui teler on ooterežiimil.

Kanali käsitsi värskendamine

Võite kanali värskendamist alati ise alustada.

Kanali käsitsi värskendamise alustamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Antenni/kaabli paigaldamine**.
- 3 - Vajadusel sisestage PIN-kood.

4 - Valige **Kanalite otsimine**.

5 - Valige **Alusta**.

6 - Valige **Digikanalite värskendamine**, valige **Järgmine**.

7 - Digikanalite värskendamiseks valige **Alusta**. Selleks võib kuluda mõni minut.


8 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **← BACK**.

Paigaldage kõik kanalid uuesti

Võite kõik kanalid uuesti paigaldada ja jätta muud teleri sätted muutmata.

Kui määratud on PIN-kood, peate selle enne kanalite uuesti paigaldamist sisestama.

Kanalite uuesti paigaldamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Antenni/kaabli paigaldamine**.
- 3 - Vajadusel sisestage PIN-kood.
- 4 - Valige **Kanalite otsimine**.
- 5 - Valige **Alusta** ja vajutage nuppu **OK**.
- 6 - Valige **Kanalite uuesti paigaldamine**, valige **Edasi** ja vajutage nuppu **OK**.
- 7 - Valige riik, kus te praegu viibite, ja vajutage nuppu **OK**.
- 8 - Valige **Edasi** ja vajutage nuppu **OK**.
- 9 - Valige soovitud paigalduse tüüp - **Antenn (DVB-T)** või **Kaabel (DVB-C)** - ja vajutage nuppu **OK**.
- 8 - Valige **Edasi** ja vajutage nuppu **OK**.
- 11 - Valige soovitud kanalite tüüp - **Digi-** ja **analoogkanalid** või **Ainult digikanalid** - ja vajutage nuppu **OK**.
- 8 - Valige **Edasi** ja vajutage nuppu **OK**.
- 13 - Digikanalite värskendamiseks valige **Start** ja vajutage **OK**. Selleks võib kuluda mõni minut.
- 14 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **← BACK**.

DVB-T või DVB-C

DVB-sätted

Võrgu sagedusrežiim

Kui kavatsete telekanalite otsimiseks kasutada **Sageduse skannimisel** Kirosingu meetodit, valige **Automaatne režiim**. Teler kasutab ühte eelnevalt määratud võrgu sagedustest (või lähtestamiskanalit), mida kasutavad enamik teie riigi kaabliteenuse pakkujaid.

Kui saite kanalite otsimiseks kindla võrgusageduse väärtuse, valige **Käsitsirežiim**.

Võrgu sagedus

Kui **Võrgu sagedusrežiim** on seatud **Käsitsirežiimi**, saate siia sisestada kaabliteenuse operaatorilt saadud sümbolikiiruse väärtuse. Kasutage väärtuse sisestamiseks numbriklahve.

Sageduse skannimine

Valige kanalite otsingu meetod. Saate valida kiirema **Kiirotsingu** meetodi ja kasutada eelnevalt määratud sätteid, mida kasutavad enamik teie riigi kaabliteenuse operaatoritest.

Kui selle tulemusena ei paigaldata ühtegi kanalit või mõned kanalid on puudu, saate valida laiendatud **Täisotsingu** meetodi. See meetod võtab kanalite otsimiseks ja paigaldamiseks rohkem aega.

Sagedussammu suurus

Teleri otsib kanaleid **8 Mhz** suuruste sammudena.

Kui selle tulemusena ei leita kanaleid või mõned kanalid on puudu, saate otsida väiksemate **1 MHz** suuruste sammudega. **1 MHz** sammude kasutamine kanalite otsimiseks ja paigaldamiseks võtab rohkem aega.

Digikanalid

Kui teate, et teie kaabliteenuse operaator ei paku digikanaleid, saate digikanalite otsimise vahele jätta.

Analoogkanalid

Kui teate, et teie kaabliteenuse operaator ei paku analoogkanaleid, saate analoogkanalite otsimise vahele jätta.



Tasuta/kodeeritud

Kui teil on tellitud tasulised teleteenused ja tingimusjuurdepääsu (CAM) moodul, valige **Vaba + skrambleeritud**. Kui te pole tellinud tasulisi kanaleid või teenuseid, võite valida **Ainult vabad kanalid**.

Vastuvõtu kvaliteet

Võite vaadata digikanali kvaliteeti ja signaalitugevust. Kui teil on oma antenn, võite seda vastuvõtu parandamiseks ümber paigutada.

Digikanali vastuvõtu kvaliteedi kontrollimiseks tehke järgmist.

- 1 - Valige kanal.
- 2 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 3 - Valige **Kanalid > Antenni/kaabli paigaldamine**. Vajadusel sisestage PIN-kood.
- 4 - Valige **Digikanal: Vastuvõtutest**.
- 5 - Valige **Otsi**. Kuvatakse selle kanali digivastuvõtt.
- 6 - Selle sageduse signaalikvaliteedi kontrollimiseks valige **Otsi** ja vajutage **OK**. Ekraanil kuvatakse katsetulemus. Vastuvõtu parandamiseks võite antenni ümber paigutada või kontrollida ühendusi.
- 7 - Võite sagedust ka ise muuta. Valige ükshaaval sageduse number ja kasutage väärtuse muutmiseks nuppe  (üles) või  (alla). Vastuvõtu uuesti testimiseks valige **Otsi** ja vajutage **OK**.
- 8 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Käsitsi installimine

Analoogtelekanaleid saate ükshaaval käsitsi seadistada.


Analoogkanalite käsitsi paigaldamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid > Antenni/kaabli paigaldamine**. Vajadusel sisestage PIN-kood.
- 3 - Valige **Analoogkanal: Käsitsi paigaldamine**

- **Süsteem**

Teleri süsteemi seadistamiseks valige **Süsteem**. Valige riik või maailmajagu, kus te asute, ja vajutage nuppu **OK**.

- **Otsi kanalit**

Kanali leidmiseks valige **Otsi kanalit**. Saate ise sisestada sageduse kanali leidmiseks või lasta teleril kanalit otsida. Vajutage  (paremale), et valida **Otsing** ja otsida kanalit automaatselt. Leitud kanal kuvatakse ekraanile ja kui vastuvõtt on nõrk, vajutage uuesti **Otsi**. Kui soovite kanali salvestada, valige **Valmis** ja vajutage nuppu **OK**.

- **Salvestamine**



Võite salvestada kanali praeguse või uue kanalinumbriga. Valige **Salvesta praegune kanal** või **Salvesta uue kanalina**. Hetkeks kuvatakse uue kanali number.

Neid samme korrake seni, kuni olete kõik saadaolevad analoogkanalid leidnud.

Kanaliloendi koopia

Kanalite loendi kopeerimine




Kanalite loendi kopeerimiseks tehke järgmist.

- 1 - Lülitage teler sisse. Sellesse telerisse peaks olema paigaldatud kanalid.
- 2 - Ühendage USB-mälupulk.
- 3 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 4 - Valige **Kanalid > Kanaliloendi koopia**.
- 5 - Valige **Kopeerige USB-seadmesse**. Kanalite loendi kopeerimiseks võidakse teilt paluda lapseluku PIN-koodi sisestamist.
- 6 - Kui kopeerimine on valmis, eemaldage USB-mälupulk.
- 7 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Nüüd saate laadida kopeeritud kanalite loendi teise Philipsi telerisse.

Kanalite loendi versioon

Kanaliloendi praeguse versiooni kontrollimiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kanalid** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Kanaliloendi koopia** ja valige **Praegune versioon**, seejärel vajutage nuppu **OK**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Kanalite loendi üleslaadimine

Seadistamata teleritesse

Olenevalt sellest, kas teler on juba seadistatud või mitte, peate kasutama erinevat kanalite loendi üleslaadimise viisi.

Kanalite laadimine seadistamata telerisse


- 1 - Installimise alustamiseks ühendage toitepistik seinakontakti ja valige keel ning riik. Kanalite otsimise võite vahele jätta. Lõpetage paigaldamine.
- 2 - Ühendage USB-mälupulk, millel on teise teleri kanalite loend.
- 3 - Kanalite loendi üleslaadimise alustamiseks vajutage nuppu , valige **Kõik seaded** ja vajutage nuppu **OK**.
- 4 - Valige **Kanalid > Kanaliloendi koopia > Kopeerige telerisse**. Vajadusel sisestage PIN-kood.

5 - Teler annab teada, kui kanalite loend on edukalt telerisse kopeeritud. Eemaldage USB-mälupulk.

Seadistatud teleritesse

Olenevalt sellest, kas teler on juba seadistatud või mitte, peate kasutama erinevat kanalite loendi üleslaadimise viisi.


Juba seadistatud telerisse

- 1 - Kontrollige teleri riigi sätet. (Selle sätte kontrollimiseks vt ptk „Kõikide kanalite uuesti paigaldamine“. Käivitage see toiming, kuni jõuate riigi sätteni. Paigalduse tühistamiseks vajutage nupule  **BACK**.)

Kui riik on õige, jätkake juhiseiga 2.

Kui riik pole õige, peate teleri sätteid muutma. Vt ptk „Kõikide kanalite uuesti paigaldamine“ ja alustage paigaldamist. Valige õige riik ja jätke kanaliootsing vahele. Lõpetage paigaldamine. Kui olete lõpetanud, jätkake juhiseiga 2.

- 2 - Ühendage USB-mälupulk, millel on teise teleri kanalite loend.

- 3 - Kanalite loendi üleslaadimise alustamiseks vajutage nuppu , valige **Kõik seaded** ja vajutage nuppu **OK**.

- 4 - Valige **Kanalid > Kanaliloendi koopia > Kopeerige telerisse**. Vajadusel sisestage PIN-kood.

5 - Teler annab teada, kui kanalite loend on edukalt telerisse kopeeritud. Eemaldage USB-mälupulk.





Kanalite teave

Kanalite loendid

Kanalite loendite teave

Pärast kanalite paigaldamist ilmuvad kõik kanalid kanalite loendisse. Kui vastav teave on saadaval, kuvatakse kanalid koos nime ja logoga.


Iga tuuneritüübi kohta - antenn/kaabel (DVB-T/C) või satelliit (DVB-S) - on olemas kanaliloend kõigi paigaldatud kanalitega. Saate selle loendi filtreerida kuvama vaid tele- või raadiokanaleid. Kui paigaldatud on mitu satelliiti, saate kanaleid filtreerida satelliidi kaupa.

Kui kanalite loend on valitud, siis kanali valimiseks vajutage noolele  (üles) või  (alla), seejärel vajutage **OK**, et vaadata valitud kanalit. Selles loendis olevaid kanaleid saate häälestada ainult nuppude  **+**  **-** abil.

Kanaliikoonid

Pärast kanalite loendi automaatset uuendamist on

uued kanalid kanalite loendis tähistatud tähekujutisega .

Kui mõne kanali lukustate, tähistatakse see lukuga . Kolm teiste seas hetkel enimvaadatud kanalit on märgitud tähistega 1, 2 või 3.

Raadiojaamad




Kui digisaated on saadaval, paigaldatakse kanalite salvestamise ajal digiraadiokanalid. Raadiokanalit saate vahetada samamoodi nagu telekanalit. DVB-C-kaabelkanalite paigaldamisel paigutatakse raadiojaamad harilikult kohtadele alates 1001-st.

See teler võimaldab vastu võtta DVB-standardi digiteleviiooni. Teler ei pruugi korralikult töötada osade digiteleviiooni pakkujate korral, kes ei järgi standardi nõudeid täielikult.

Kanalite loendi avamine

Iga tuuneri (antenn/kaabel või satelliit) täieliku kanaliloendi kõrvalt saate valida filtreeritud loendi või ühe oma lemmikute loenditest.

Aktiivse kanaliloendi avamiseks toimige järgmiselt.


- 1 - Vajutage , et lülituda telerile.
- 2 - Vajutage  LIST* või OK, et avada aktiivne kanaliloend.
- 3 - Kanaliloendi sulgemiseks vajutage nupule  BACK.

Kanaliloenditest ühe valimiseks toimige järgmiselt.

- 1 - Kui kanaliloend on ekraanil avatud, toimige järgmiselt.
- 2 - Valige loendi nimi kanaliloendi ülaosast ja vajutage loendimenüü avamiseks OK.
- 3 - Loendite menüüst valige üks saadaolevatest kanaliloenditest ja vajutage OK.

Soovitus

Kahe tuuneri vahel saate lihtsasti ümber lülituda menüüs Allikad.

Vajutage  SOURCES ja valige TV vaatamine, et lülituda antenni/kaabli tuunerile. Valige Vaata satelliiti, et lülituda satelliittuunerile. Teler avab alati valitud tuuneri viimati valitud kanaliloendi.




* Kui teie kaugjuhtimispuldil on klahv  LIST.

Kanalite loendi filtreerimine

Saate filtreerida loendi kõigile kanalitele. Saate panna kanaliloendi näitama vaid tele- või raadiokanaleid. Antenni/kaabli kanalite loendi saate seadistada näitama tasuta või kodeeritud kanaleid. Kui paigaldatud on mitu satelliiti, saate satelliitkanalite loendit filtreerida satelliidi kaupa.

Kõigi kanalitega loendi filtreerimiseks toimige

järgmiselt.



- 1 - Vajutage nuppu .
- 2 - Vajutage OK, et avada aktiivne kanaliloend.
- 3 - Kui kanaliloend on ekraanil avatud, valige loendi nimi kanaliloendi ülaosast ja vajutage loendimenüü avamiseks OK.
- 4 - Valige loendimenüüst loend, mida soovite filtreerida.
- 5 - Ühe sammu võrra tagasi minemiseks vajutage  (vasakule) või menüü sulgemiseks .

Kanali otsimine

Kanali leidmiseks pikast loendist saate kasutada otsingut.

Teler võimaldab kanalit otsida kolmest peamisest kanaliloendist: antenni-, kaabel- või satelliitkanalite seast.


Kanali otsimiseks tehke järgmist.

- 1 - Vajutage nuppu .
- 2 - Vajutage OK, et avada aktiivne kanaliloend.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi OK.
- 4 - Tekstivälja avamiseks valige Otsi kanalit ja vajutage OK. Teksti sisestamiseks võite kasutada kaugjuhtimispuldi klaviatuuri (kui on olemas) või ekraaniklaviatuuri.
- 5 - Sisestage number, nimi või osa nimest ja valige Rakenda ja vajutage OK. Teler otsib valitud loendist otsinguga sobivaid kanalimesid.



Otsingutulemused kuvatakse kanalite loendina, loendi nimi kuvatakse ülaserivas. Kui valite teise kanaliloendi või sulgete otsingutulemustega loendi, lähevad otsingutulemused kaduma.

Kanalite vaatamine

Kanali valimine

Telekanalite vaatamise alustamiseks vajutage nuppu . Teler häälestub viimati vaadatud kanalile.

Kanalite vahetamine

Kanalite vahetamiseks vajutage  + või  -. Kui teate kanali numbrit, sisestage see numbrinuppudega. Kui olete numbri sisestanud, vajutage kohe kanali vahetamiseks nuppu OK.

Kui internetiteave on saadaval, kuvab teler käimasoleva saate nime ja teabe ning seejärel järgmise saate nime ja teabe.

Eelmine kanal

Varem vaadatud kanalile naasmiseks vajutage nuppu  BACK.






Kanaleid võib vahetada ka Kanalite loendist.

Kanali lukustamine





Kanali lukustamine ja lukust vabastamine

Lastel mõne kanali vaatamise takistamiseks saate kanali lukustada. Lukustatud kanali vaatamiseks peate kõigepealt sisestama neljakohalise lapseluku PIN-koodi. Te ei saa blokeerida ühendatud seadmetelt tulevaid saateid.

Kanali lukustamiseks tehke järgmist.

- 1 - Vajutage nuppu .
- 2 - Kanalite loendi avamiseks vajutage nuppu **OK**. Vajaduse korral vahetage kanaliloendit.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi **OK**.
- 4 - Valige **Lukk/Vabasta** ja vajutage nuppu **OK**.
- 5 - Sisestage oma 4-kohaline PIN-kood, kui teler seda küsib.
- 6 - Valige kanal, mida tahate lukustada, ja vajutage nuppu **OK**. Lukustatud kanal on tähistatud lukumärgiga .
- 7 - Ühe sammu võrra tagasi minemiseks vajutage  (vasakule) või menüü sulgemiseks  **BACK**.

Kanali lukust vabastamiseks tehke järgmist.

- 1 - Vajutage nuppu .
- 2 - Kanalite loendi avamiseks vajutage nuppu **OK**. Vajaduse korral vahetage kanaliloendit.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi **OK**.
- 4 - Valige **Lukk/Vabasta** ja vajutage nuppu **OK**.
- 5 - Sisestage oma 4-kohaline PIN-kood, kui teler seda küsib.
- 6 - Ühe sammu võrra tagasi minemiseks vajutage  (vasakule) või menüü sulgemiseks  **BACK**.

Kui lukustate või vabastate kanaleid mingis kanaliloendis, peate PIN-koodi sisestama vaid ühe korra, kuni kanaliloendi sulgete.

Vanemakontrolli piirang


Lastel nende eale sobimatute saadete vaatamise takistamiseks võite seada vanusepiirangu.

Digikanalite saated võivad olla vanusepiiranguga. Kui saate vanusepiirang on võrdne või kõrgem määrast, mille olete seadnud vastavalt oma lapse vanusele, siis saade blokeeritakse. Lukustatud saate vaatamiseks peate kõigepealt sisestama **Vanemakontrolli piirangu** koodi.

Vanusepiirangu määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja

vajutage **OK**.

- 2 - Valige **Lapselukk > Vanemakontrolli piirang**.
- 3 - Sisestage neljakohaline lapseluku kood. Kui te ei määranud koodi, valige **Määra kood** suvandis **Lapselukk**. Sisestage neljakohaline lapseluku kood ja kinnitage. Nüüd saate määrata vanusepiirangu.
- 4 - Tagasi suvandis **Vanemakontrolli piirang**, valige vanus.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Vanemakontrolli piirangu väljalülitamiseks valige **Puudub**. Ent mõnedes riikides peate seadma vanusepiirangu.

Mõne edastaja/operaatori puhul blokeerib teler üksnes kõrgema piiranguga saated. Vanemakontrolli piirang määratakse kõigile kanalitele.


Kanali suvandid

Valikumenüü avamine

Saate kanali vaatamise ajal seadistada mõningaid suvandeid.

Olenevalt vaadatava kanali tüübist või teleri sätetest on saadaval mitmeid suvandeid.


Valikumenüü avamiseks toimige järgmiselt.

- 1 - Vajutage kanali vaatamise ajal **+ OPTIONS >  Eelistused**.
- 2 - Sulgemiseks vajutage uuesti nuppu **+ OPTIONS**.

Muuda kanali nime

Kanali vaatamise ajal saate muuta kanali nime.




Kanali nime muutmiseks tehke järgmist.

- 1 - Vajutage kanali vaatamise ajal **+ OPTIONS .**
- 2 - Valige  **Eelistused > Muuda kanali nime**.
- 3 - Praeguse nime kustutamiseks ja uue nime sisestamiseks kasutage ekraaniklaviatuuri.

Ühisliides

Kui paigaldasite ühte ühisliidese pesadest CAM-mooduli, saate vaadata CAM-i ja operaatori teavet või muuta mõningaid CAM-iga seotud sätteid.

CAM-i teabe vaatamiseks tehke järgmist.

- 1 - Vajutage nuppu  **SOURCES .**
- 2 - Valige kanali tüüp, mille jaoks CAM-moodulit kasutate, **TV vaatamine** või **Vaata satelliiti**.
- 3 - Vajutage nuppu **+ OPTIONS** ja valige  **Eelistused > Ühisliides**.
- 4 - Valige sobiv ühisliidese pesa ja vajutage  (paremale).
- 5 - Valige CAM-mooduli teleoperaator ja

vajutage OK. Järgnevad ekraanid on pärit televisioonioperaatorilt.

HbbTV sellel kanalil

Kui te soovite konkreetsel kanalil vältida juurdepääsu HbbTV lehtedele, saate blokeerida HbbTV lehed üksnes selle kanali jaoks.

- 1 - Valige kanal, mille puhul soovite HbbTV lehed blokeerida.
- 2 - Vajutage nuppu **+** **OPTIONS**, valige **Eelistused > HbbTV sellel kanalil** ja vajutage klahvi **➤** (right).
- 3 - Valige **Väljas** ja vajutage nuppu **OK**.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks **← BACK**.

Kui soovite HbbTV teleris täielikult blokeerida, toimige järgmiselt.

- 1 - Vajutage nuppu **⚙** valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted > Täpsem > HbbTV**.
- 3 - Valige **Väljas** ja vajutage nuppu **OK**.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks **← BACK**.

Kanali teave

Saate vaadata kindla kanali tehnilisi omadusi, nt digitaalsus, heli tüüp jne.

Kanali tehnilise teabe vaatamiseks toimige järgmiselt.

- 1 - Valige kanal.
- 2 - Vajutage nuppu **+** **OPTIONS**, valige **≡ Eelistused** ja vajutage klahvi **OK**.
- 3 - Valige **Kanali teave** ja vajutage nuppu **OK**.
- 4 - Kuva sulgemiseks vajutage **OK**.

Saadete teave

Saate üksikasjade vaatamine

Valitud saate üksikasjade vaatamiseks...

- 1 - Valige kanal.
- 2 - Vajutage nuppu **+** **OPTIONS**, valige **≡ Eelistused** ja vajutage klahvi **OK**.
- 3 - Valige **Kanali teave** ja vajutage nuppu **OK**, et näha saatekava teavet.
- 4 - Sulgemiseks vajutage **← BACK**.

Mono/stereo

Analoogkanali heli saate lülitada mono- või stereoheli peale.

Et lülitada heli mono- või stereoheli peale, tehke järgmist.

- 1 - Häälestuge analoogkanalile.
- 2 - Vajutage nuppu **+** **OPTIONS** ja valige **≡ Eelistused > Mono/Stereo** ja vajutage klahvi **➤** (paremale).
- 3 - Valige **Mono** või **Stereo** ja vajutage nuppu **OK**.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks **← BACK**.

Videovalik

Digitelekanalid võivad edastada mitmeid videosignaale (mitmekanalilist saadet), erinevaid kaameranurki või vaatepunkte või mitut saadet samal kanalil. Kui sellised kanalid on saadaval, kuvab teler selle kohta teate.

Kaksikrežiim I-II

Kui helisignaali edastatakse kahte keelt ja kui ühte või mõlemat pole nimetatud, on see suvand saadaval.

Vastenda kanal

Kui alguses puudub saatekava teave, saate kanali vastendamise abil hankida lisateavet.

- 1 - Vajutage **≡ TV GUIDE** ja kasutage navigeerimisklahve, et valida keskel **⋮**, ja vajutage klahvi **OK**.
- 2 - Valige **Telekava > Internetist** ja vajutage **OK**.
- 3 - Valige telekavast üks kanal ja seejärel vajutage **OK**, et valitud kanalit vaadata.
- 4 - Vajutage kanali vaatamise ajal **+** **OPTIONS**.
- 5 - Valige **≡ Eelistused > Vastenda kanal**.
- 6 - Valige üks loendi üksus ja vajutage **OK**.
- 7 - Valige **Vastenda kanal**.
- 8 - Kui olete lõpetanud, näete vastendatud kanali teavet saatekavas.

Logo muutmine

Kui alguses puudub saatekava teave, järgmiste sammude abil hankida lisateavet saadete kohta.

- 1 - Vajutage **≡ TV GUIDE** ja kasutage navigeerimisklahve, et valida keskel **⋮**, ja vajutage klahvi **OK**.
- 2 - Valige **Telekava > Edastajalt** ja vajutage **OK**.
- 3 - Valige telekavast üks kanal ja seejärel

- vajutage OK, et valitud kanalit vaadata.
- 4 - Vajutage kanali vaatamise ajal **+ OPTIONS**.
 - 5 - Valige **Eelistused > Logo muutmise**.
 - 6 - Valige üks loendi üksus ja vajutage OK.
 - 7 - Valige **Logo muutmise**.
 - 8 - Kui olete lõpetanud, näete vastendatud kanali teavet saatekavas.

Lemmikkanalid

Lemmikkanalite teave

Meeldivad kanalid saate koondada lemmikkanalite loendisse.

Saate lihtsaks kanalivahetuseks koondada 8 lemmikkanalite loendit. Saate iga lemmikute loendi eraldi nimetada. Kanaleid saate ümber paigutada ainult lemmikute loendis.

Kui kanalite loend on valitud, siis kanali valimiseks vajutage noolele **▲** (üles) või **▼** (alla), seejärel vajutage OK, et vaadata valitud kanalit. Selles loendis olevaid kanaleid saate häälestada ainult nuppude **≡ + ≡ -** abil.

Lemmikute loendi loomine

Lemmikkanalite loendi loomine kanalite loendi põhjal...

- 1 - Vajutage **TV**, et lülituda telerile.
- 2 - Vajutage **≡ LIST** (kui on saadaval) või OK, et avada aktiivne kanaliloend.
- 3 - Valige ülemises parempoolses nurgas **⋮** ja vajutage klahvi OK.
- 4 - Valige **Loo lemmikute loend** ja vajutage OK.
- 5 - Valige vasakul toodud loendist lemmikkanal ja vajutage **+ OPTIONS**. Kanalid lisatakse parempoolsesse loendisse lisamise järjekorras. Toimingu tagasivõtmiseks valige kanal vasakpoolsest loendist ja vajutage uuesti **+ OPTIONS**. Saate kanalite vahemiku valida ka järgmiselt: vajutage **▼** (alla), et valida lisatava vahemiku viimane kanal, ja seejärel vajutage klahvi OK.
- 6 - Kanalite lisamise lõpetamiseks vajutage nuppu **← BACK**.
- 7 - Teler palub teil loendi **Lemmikute loend** ümber nimetada. Võite kasutada ekraanil olevat klaviatuuri või vajutada **← BACK**, et peita ekraanil olev klaviatuur ja kasutada kaugjuhtimispuldi tagaküljel olevat klaviatuuri (kui on saadaval), et sisestada uus nimi.

Kui kanalite loend on pikk, saate alternatiivina valida ükskõik millise kanali, seejärel vajutada **+ OPTIONS**, et avada suvandite menüü, ja valida **Loo lemmikute loend** ja vajutada OK.

Uue lemmikkanalite loendi loomine olemasoleva lemmikkanalite loendi kopeerimise teel...

- 1 - Vajutage **TV**, et lülituda telerile.
- 2 - Vajutage **≡ LIST** (kui on saadaval) või OK, et avada aktiivne kanaliloend.
- 3 - Valige ülemises parempoolses nurgas **⋮** ja vajutage klahvi OK.
- 4 - Valige **Kopeeri lemmikute loend** ja vajutage OK.
- 5 - Valige vasakul toodud loendist lemmikkanal ja vajutage **+ OPTIONS**. Kanalid lisatakse parempoolsesse loendisse lisamise järjekorras. Toimingu tagasivõtmiseks valige kanal vasakpoolsest loendist ja vajutage uuesti **+ OPTIONS**. Saate kanalite vahemiku valida ka järgmiselt: vajutage **▼** (alla), et valida lisatava vahemiku viimane kanal, ja seejärel vajutage klahvi OK.
- 6 - Kanalite lisamise lõpetamiseks vajutage nuppu **← BACK**.
- 7 - Teler palub teil loendi **Lemmikute loend** ümber nimetada. Võite kasutada ekraanil olevat klaviatuuri või vajutada **← BACK**, et peita ekraanil olev klaviatuur ja kasutada kaugjuhtimispuldi tagaküljel olevat klaviatuuri (kui on saadaval), et sisestada uus nimi.

Saate lisada korraga palju kanaleid või kopeerida kanalite loendi koos kõigi kanalitega nimekirja **Lemmikute loend** ja siis mittevajalikud eemaldada.

Kanalite vahemiku lisamine

Paljude järjest paiknevate kanalite lisamiseks jaotisse **Lemmikute loend**, saate kasutada funktsiooni **Vali vahemik**.





Kanalite vahemiku lisamiseks toimige järgmiselt.

- 1 - Vajutage nuppu **➤ SOURCE**.
- 2 - Valige **Lemmikud**.
- 3 - Avage **Lemmikute loend**, kuhu soovite lisada kanalite vahemiku.
- 4 - Valige ülemises parempoolses nurgas **⋮** ja vajutage klahvi OK.
- 5 - Valige **Muuda lemmikute loendit** ja vajutage OK.
- 6 - Valige vasakul toodud loendist lisatava vahemiku esimene kanal ja vajutage OK.
- 7 - Vajutage **▼** (alla), et valida lisatava vahemiku viimane kanal, ja seejärel vajutage klahvi OK.
- 8 - Valige Lisa ja vajutage nuppu OK. Vasakpoolses loendis märgistatakse valitud kanalid.

Lemmikute loendi ümbernimetamine

Ümber saate nimetada ainult nimekirja **Lemmikute loend**.



Nimekirja **Lemmikute loend** ümbernimetamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  SOURCE .
- 2 - Valige Lemmikud.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi OK.
- 4 - Valige Lemmikute loendi ümbernimetamine ja vajutage OK.
- 5 - Kasutage ekraanil olevat klaviatuuri või vajutage  BACK, et peita ekraanil olev klaviatuur ja kasutada kaugjuhtimispuhli tagaküljel olevat klaviatuuri (kui on saadaval), et sisestada uus nimi.
- 6 - Kui olete valmis, pöörake kaugjuhtimispuhli, valige Sulge ja vajutage OK.
- 7 - Kanaliloendi sulgemiseks vajutage nupule  BACK .

Lemmikute loendi eemaldamine

Eemaldada saate vaid nimekirja Lemmikute loend.






Nimekirja Lemmikute loend eemaldamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  SOURCE .
- 2 - Valige Lemmikud.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi OK.
- 4 - Valige Eemalda lemmikute loend ja vajutage OK.

Kanalite ümberpaigutamine

Kanaleid saate ümber paigutada (järjestust muuta) ainult jaotises Lemmikute loend.

Kanalite järjestuse muutmiseks toimige järgmiselt.

- 1 - Vajutage nuppu  SOURCES ja valige Lemmikud.
- 2 - Avage Lemmikute loend, mille soovite ümber järjestada.
- 3 - Valige ülemises parempoolses nurgas  ja vajutage klahvi OK.
- 4 - Valige Kanalite ümberpaigutamine ja vajutage nuppu OK.
- 5 - Valige jaotises Lemmikute loend kanal, mida soovite ümber järjestada ja vajutage OK. (Kanal märgistatakse halli kastiga.)
- 6 - Liigutage nuppude  (üles) või  (alla) abil kanal soovitud kohta.
- 7 - Vajutage uue asukoha kinnitamiseks OK.
- 8 - Saate sama meetodiga kanaleid ümber paigutada, kuni sulgete jaotise Lemmikute loend nupuga  BACK.

Tekst / teletekst

Teleteksti leheküljed

Telekanalite vaatamise ajal teksti/teleteksti avamiseks vajutage nuppu TEXT.



Teleteksti sulgemiseks vajutage uuesti nuppu TEXT.

Teleteksti lehekülje valimine

Lehekülje valimiseks tehke järgmist. . .

- 1 - Sisestage numbriklahvidega lehekülje number.
- 2 - Navigeerimiseks kasutage nooleklahve.
- 3 - Ekraani allosas värviliselt märgitud erifunktsioonide valimiseks vajutage värvinuppu.

Teleteksti alamlehed

Teleteksti iga lehekülg võib sisaldada mitmeid alamlehti. Alamlehtede numbrid kuvatakse põhilehekülje numbri kõrval oleval ribal. Alamlehe valimiseks vajutage nuppe  või .




T.O.P. Teleteksti leheküljed

Mõned edastajad pakuvad T.O.P. -teleteksti.

Et avada T.O.P. Teleteksti avamiseks teleteksti sees vajutage nuppu  OPTIONS ja valige T.O.P. Ülevaade.


Lemmikleheküljed

Teler teeb loendi kümnest viimati avatud teleteksti leheküljest. Te saate neid hõlpsalt uuesti avada Lemmiklehekülgede veerus.

- 1 - Lemmiklehekülgede veeru kuvamiseks valige teletekstis olles  (süda) ekraani ülemises vasakus nurgas.
 - 2 - Leheküljenumbri valimiseks vajutage nuppu  (alla) või  (üles) ja lehekülje avamiseks vajutage nuppu OK.
- Võite loendi tühjendada suvandi Kustuta lemmikleheküljed abil.

Teletekstist otsimine

Te saate valida sõna ja teletekstist selle sõna esinemiskohti otsida.

- 1 - Avage tekstileht ja vajutage nuppu OK.
- 2 - Valige nooleklahvidega sõna või number.
- 3 - Vajutage uuesti nuppu OK, et kohe selle sõna või numbri järgmisele esinemiskohale liikuda.
- 4 - Järgmisele esinemiskohale liikumiseks vajutage uuesti nuppu OK.
- 5 - Otsingu lõpetamiseks vajutage nuppu  (üles) seni, kuni midagi ei ole enam valitud.

Teletekst ühendatud seadmest

Mõned seadmed, mis võtavad vastu telekanaleid, võivad pakkuda ka teleteksti.

Teleteksti avamiseks ühendatud seadmest tehke järgmist. . .

- 1 - Vajutage  SOURCES valige seade ja vajutage

nuppu OK.

2 - Vajutage seadmes kanali vaatamise ajal nuppu **+ OPTIONS** , valige suvand **Kuva seadme nupud**, seejärel valige nupp **☰** ja vajutage nuppu **OK**.

3 - Seadme nuppude peitmiseks vajutage nuppu **← BACK** .

4 - Teleteksti sulgemiseks vajutage uuesti nuppu **← BACK** .

Digitekst (ainult Suurbritannia)

Mõned digisaadete edastajad pakuvad oma digiteleviiooni kanalitel püsivalt digiteksti või interaktiivset TV-d. See sisaldab tavalist teleteksti, mille puhul saab numbri-, värvi- ja nooleklahvide abil teha valikuid ja navigeerida.

Teleteksti sulgemiseks vajutage uuesti nuppu **← BACK** .

Teleteksti valikud

Tekstis/teletekstis vajutage **+ OPTIONS**, et valida järgmist.

- **Lehekülje fikseerimine**

Alamlehtede automaatse keeramise seiskamiseks.

- **Kaheosaline ekraan / täisekraan**

Telekanali ja -teksti kõrvuti kuvamiseks.

- **T.O.P. ülevaade**

Et avada T.O.P. -teleteksti.

- **Suurendamine**

Teleteksti suurendamiseks, et seda oleks mugavam lugeda.

- **Nähtavale toomine**

Lehel oleva varjatud teabe nähtavale toomiseks.

- **Tsüklilised alamlehed**

Alamlehtede tsüklisse viimiseks, kui need on saadaval.

- **Peida/näita lemmiklehti**

Lemmiklehtede nimekirja peitmiseks või näitamiseks.

- **Kustuta lemmiklehed**

Lemmiklehtede nimekirja

- **Keel**

Teletekstis kasutatavate tähemärkide rühma õigesti kuvamiseks.

- **Teletekst 2.5**

Teleteksti 2.5 aktiveerimiseks, et pakkuda rohkem värve ja paremat graafikat.

Teleteksti seadistamine

Teleteksti keel

Mõnede digiteleviiooni edastajate puhul saab valida mitme teleteksti keele vahel.

Esmase ja teisese teleteksti keele määramiseks tehke järgmist. . .

1 - Vajutage nuppu **⚙** valige **Kõik sätted** ja

vajutage **OK**.

2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks **➤** (paremale).

3 - Valige **Keel > Põhiline teletekst** või **Lisateletekst**.

4 - Valige teleteksti eelistatud keeled.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Teletekst 2.5

Teletekst 2.5 pakub rohkem värve ja paremat graafikat. Teletekst 2.5 aktiveeritakse tavalise tehasesättena.

Teleteksti 2.5 väljalülitamiseks tehke järgmist.

1 - Vajutage **TEXT**.

2 - Ekraanil avatud teksti/teleteksti korral vajutage **+ OPTIONS**.

3 - Valige **Tekst 2.5 > Väljas** ja vajutage **OK**.

4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Seadmete ühendamine

Teave ühenduste kohta

Ühenduvusjuhend

Ühendage seade teleriga alati parima võimaliku ühendusega. Kasutage ka kvaliteetseid kaableid, et pilti ja heli kvaliteetselt edastada.

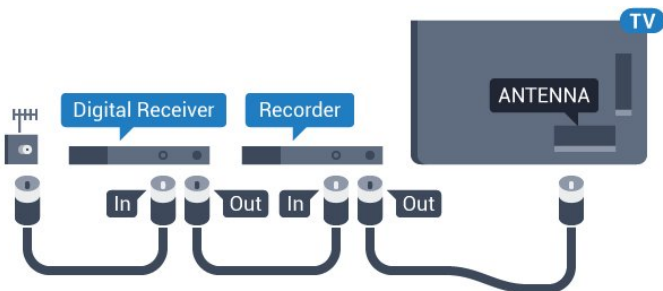
Seadme ühendamisel tunneb teler selle tüübi ära ja määrab igale seadmele õige tüübinimetuse. Soovi korral saate tüübinimetust muuta. Kui seadmele on määratud õige tüübinimetus, lülitub teler menüüs Allikad seadmele lülitudes automaatselt parimale sättele.

Kui vajate mitme seadme ühendamisel teleriga abi, vaadake Philipsi teleri ühenduvusjuhendit. Sellest juhendist leiate teavet ühendamise ja kaablite kohta.

Minge veebisaidile
www.connectivityguide.philips.com.

Antenniport

Kui teil on digiboks (digivastuvõtja) või salvestusseade, ühendage antennikaablid nii, et antennisignaali läbiks enne telerisse jõudmist digiboksi ja/või salvestusseadme. Nii saavad antenn ja digiboks saata salvestusseadmesse salvestamiseks võimalikke lisakanaleid.

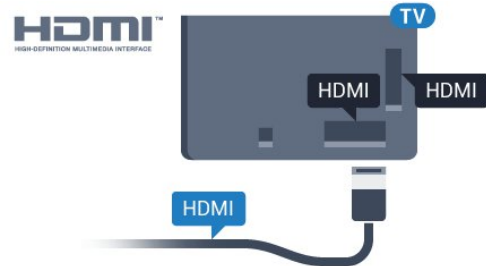


HDMI pordid

HDMI kvaliteet

HDMI-ühendusel on parim pildi- ja helikvaliteet. Ühe HDMI-kaabliga edastatakse nii heli- kui ka videosignaali. Kasutage HDMI-kaablit telesignaali edastamiseks.

Et tagada parima kvaliteediga edastus, kasutage kiiret HDMI-kaablit ja ärge kasutage pikemat HDMI-kaablit kui 5 m.



Kopeerimiskaitse

HDMI-kaablid toetavad HDCP-d (lairiba-digisisu kaitse). HDCP on kopeerimiskaitse signaal, mis takistab sisu kopeerimist DVD- või Blu-ray-plaadilt. Seda nimetatakse ka DRM-iks (digiõiguste haldus).

HDMI ARC

Kõigil teleri HDMI-portidel on HDMI ARC (helitagastuskanal).

Kui seadmel (tavaliselt kodukinosüsteemil) on samuti HDMI ARC port, ühendage see teleri suvalise HDMI-pordiga. HDMI ARC pordi kasutamisel ei pea te ühendama lisahelikaablit, mis edastab telepildi helisignaali kodukinosüsteemi. HDMI ARC ühenduse kaudu edastatakse mõlemat signaali.

Võite ühendada kodukinosüsteemi selle teleri suvalise HDMI-pordiga, kuid ARC-d saab kasutada korraga vaid ühe seadme ja ühendusega.

HDMI MHL

HDMI MHL-i abil saate edastada oma Androidi nutitelefoni või tahvelarvuti ekraanil nähtava teleriekraanile.

Teleri HDMI 4 ühendus hõlmab MHL 2,0 (kõrgeraldusega mobiililingi) tehnoloogiat.

See juhtmeühendus võimaldab suurepärasest stabiilsust ja ribalaiust, madalt latentsust, juhtmevaba interferentsi puudumist ja tasemel heli taasesitust. Lisaks laeb MHL-ühendus teie nutitelefoni või tahvelarvuti akut. Kui teler on ooterežiimis, siis ühendatud mobiiliseadet ei laeta.

Uurige, milline passiivne MHL-kaabel sobib teie mobiiliseadmele. Täpsemalt peate leidma kaabli,

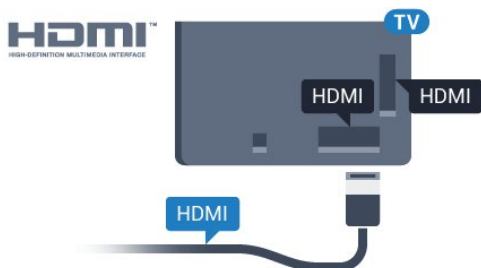
mille ühes otsas on teleri HDMI-pistik ja teises teie nutitelefonil või tahvelarvutiga sobiv pistik.

MHL, Mobile High-Definition Link ja MHL-i logo on MHL, LLC kaubamärgid või registreeritud kaubamärgid.



HDMI CEC – EasyLink

HDMI-ühendusel on parim pildi- ja helikvaliteet. Ühe HDMI-kaabliga edastatakse nii heli- kui ka videosignaali. Kasutage HDMI-kaablit kõrglahutusega (HD) telesignaali edastamiseks. Et tagada parima kvaliteediga edastus, kasutage kiiret HDMI-kaablit ja ärge kasutage pikemat HDMI-kaablit kui 5 m.



EasyLink HDMI CEC

Kui teie seadmed on ühendatud HDMI-ühendusega ja neil on funktsioon EasyLink, saate neid teleri puldiga juhtida. EasyLink HDMI CEC peab olema sisse lülitatud nii teleris kui ka ühendatud seadmes.

EasyLinki kaudu võite ühendatud seadmeid teleri puldiga juhtida. EasyLink kasutab ühendatud seadmetega side loomiseks HDMI CEC ühendust. Seadmed peavad toetama ühendusprotokolli HDMI CEC ja olema ühendatud HDMI-ühendusega.

EasyLinki seadistus

EasyLink on teleris vaikimisi sisse lülitatud. Kontrollige, et ühendatud EasyLinki seadmete kõik HDMI CEC sätted oleksid õigesti määratud. EasyLink ei pruugi teiste tootjate seadmetega toimida.

HDMI CEC teiste tootjate seadmetes

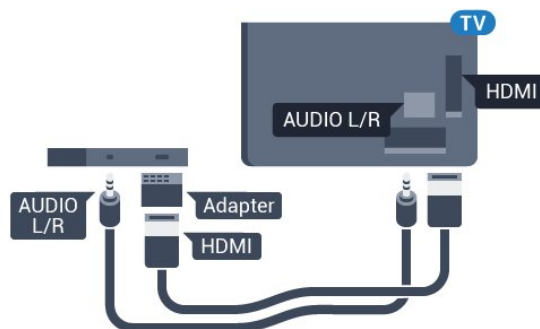
Erinevad tootjad nimetavad HDMI CEC funktsiooni erinevalt. Järgnevalt mõned näited: Anynet, Aquos Link, Bravia Theatre Sync, Kuro Link, Simplink ja Viera Link. Kõigi tootjate süsteemid ei ühildu EasyLinkiga täielikult.

HDMI CEC süsteemide nimed on nende omanike omand.

DVI-HDMI

Kui teil on siiski ainult DVI-ühendusega seade, saate seadme ühendada ükskõik millise HDMI-ühendusega DVI-HDMI-adapteri abil.

Kui teie seadmel on ainult DVI-ühendus, kasutage DVI-HDMI-adapterit. Kasutage üht HDMI-ühendustest ja sisestage Audio L/R-i kaabel (3,5 mm minipistik) teleri tagaküljel asuvasse helisisendi porti Audio IN.



Kopeerimiskaitse

DVI- ja HDMI-kaablid toetavad HDCP-d (lairibadigisisu kaitse). HDCP on kopeerimiskaitse signaal, mis takistab sisu kopeerimist DVD- või Blu-ray-plaadilt. Seda nimetatakse ka DRM-iks (digiõiguste haldus).

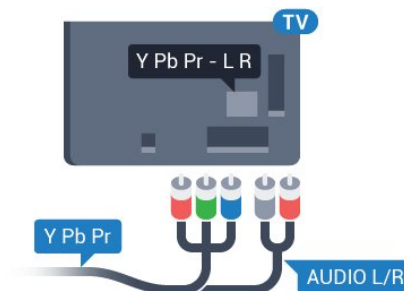
6.3

Y Pb Pr – komponent

Y Pb Pr – komponentvideo on kvaliteetne ühendus.

YPbPr-ühendust võib kasutada kõrglahutusliku (HD) telesignaali edastamiseks. Signaalide Y, Pb ja Pr kõrval asuvad helisignaali sisendid Audio Left ja Right.

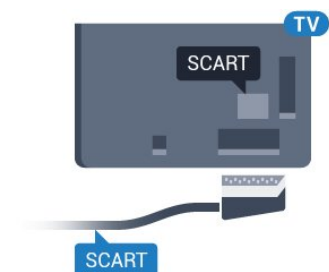
Ühendamisel sobitage YPbPr-pistmiku värvused (roheline, sinine, punane) kaablipistikute värvustega. Kasutage Audio L/R pistikühendusega kaablit, kui teie seadmel on heli.



Scart

SCART on hea kvaliteediga ühendus.

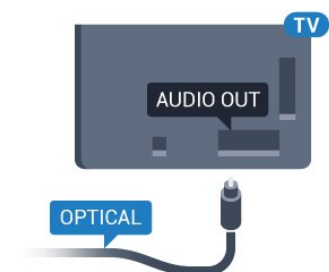
SCART-ühendust võib kasutada CVBS- ja RGB-videosignaali, kuid mitte kõrglahutusliku (HD) telesignaali jaoks. SCART-ühenduses on nii video- kui ka helisignaal. SCART-ühendus toetab ka NTSC-taasesitust.



Audio Out – Optical

Audio Out - Optical on kvaliteetne heliühendus.

Selle optilise ühendusega saab edastada 5.1 helikanali signaali. Kui teie heliseade (tavaliselt kodukinosüsteem) ei kasuta HDMI ARC ühendust, võite kasutada seda ühendust kodukinosüsteemi pordiga Audio In – Optical. Audio Out - Optical ühenduse kaudu edastatakse teleri heli kodukinosüsteemi.



CAM koos kiipkaardiga - CI+

Teave CI+ kohta

Märkus. Ei toetata Aasia ja Vaikse ookeani, Lähis-Ida ja Aafrika riikides.

CI+

Sellel teleril on CI+ tingimusliku juurdepääsu valmidus.

Funktsiooniga CI+ võite vaadata teie piirkonna digiteleviiooni edastaja HD-saateid, nt filme ja spordisaateid. Telekanali edastaja on need saated kodeerinud ja need saab dekodeerida ettemaksuga tasuta CI+ mooduli abil.

CI+ mooduli (tingimusliku juurdepääsu moodul, CAM) ja selle juurde kuuluva kiipkaardi saate digiteleviiooni edastajalt tasuliste kanalite tellimisel. Nendel kanalitel on kõrgetasemeline kopeerimiskaitse.

Lisateavet tellimistingimuste kohta saate digiteleviiooni operaatorilt.



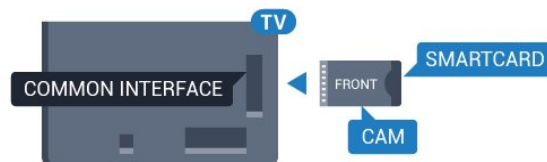
Kiipkaart

CI+ mooduli (tingimusliku juurdepääsu moodul, CAM) ja selle juurde kuuluva kiipkaardi saate digiteleviiooni edastajalt tasuliste kanalite tellimisel.

Sisestage kiipkaart CAM-moodulisse. Lugege operaatorilt saadud juhiseid.

CAM-mooduli telerisse sisestamiseks tehke järgmist.

- 1 - Õige sisestamissuund on märgitud CAM-moodulile. Väär sisestamine võib nii CAM-moodulit kui ka telerit kahjustada.
- 2 - Lükake CAM-moodul, esikülg teie poole suunatud, ettevaatlikult teleri tagaküljel pesa COMMON INTERFACE (ÜHISLIIDES).
- 3 - Lükake CAM-moodul nii kaugele kui võimalik. Jätke püsivalt pesa.



Teleri sisselülitamisel võib CAM-mooduli aktiveerimiseks kuluda mõni minut. Kui CAM-moodul on sisestatud ja tasu makstud (tellimismeetodid võivad olla erinevad), võite vaadata neid skrambleeritud kanaleid, mida toetab CAM-kiipkaart.

CAM-moodul ja kiipkaart on mõeldud üksnes teie telerile. CAM-mooduli eemaldamisel ei saa te enam vaadata skrambleeritud kanaleid, mida toetab CAM-moodul.

Salasõnad ja PIN-koodid

Mõnede CAM-moodulite puhul peate kanalite vaatamiseks sisestama PIN-koodi. Soovitame CAM-mooduli PIN-koodi määramisel kasutada sama koodi, mida kasutate teleri lukustusest vabastamiseks.

CAM-moodulile PIN-koodi määramiseks tehke järgmist.

- 1 - Vajutage nuppu **SOURCES**.
- 2 - Valige kanali tüüp, mille puhul kasutate Teleri vaatamise korral CAM-moodulit.
- 3 - Vajutage nuppu **+ OPTIONS** ja valige Ühisliides.
- 4 - Valige CAM-mooduli teleoperaator. Järgnevad ekraanid on pärit televisioonioperaatorilt. Järgige ekraanil olevaid juhiseid, et valida PIN-koodi määramine.

6.7

Kodukinosüsteem (HTS)

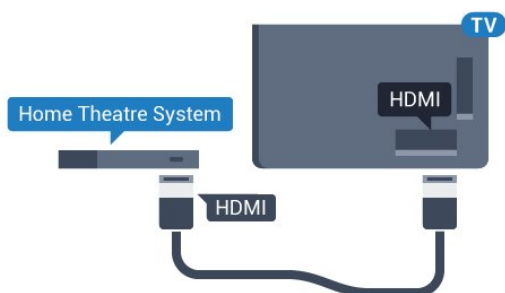
Ühendamine HDMI ARC-iga

Ühendage kodukinosüsteem teleriga HDMI-kaabli abil. Võite ühendada Philipsi Soundbari või sisseehitatud plaadimängijaga kodukinosüsteemi.

HDMI ARC

Kui kodukinosüsteemil on HDMI ARC ühendus, võite ühendada selle teleri mis tahes HDMI-ühendusega. HDMI ARC kasutamisel pole vaja ühendada lisahelikaablit. HDMI ARC ühenduse kaudu edastatakse mõlemat signaali.

Kõigil teleri HDMI-ühendustel on helitagastuskanali (ARC) signaal. Kui olete kodukinosüsteemi ühendanud, saadab teler ARC signaali vaid sellesse HDMI-ühendusse.



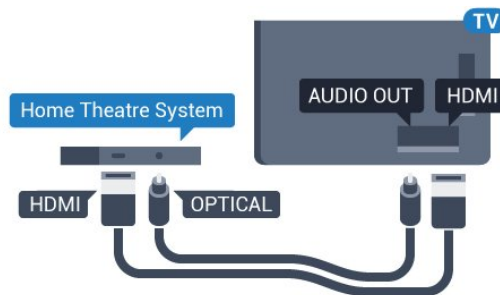
Heli ja video sünkroonimine

Kui heli ei sobi ekraanil esitatava pildiga, võite enamikus plaadimängijaga kodukinosüsteemides määrata heli ja pildi sobitamiseks viivituse.

Ühendamine HDMI-ga

Ühendage kodukinosüsteem teleriga HDMI-kaabli abil. Võite ühendada Philipsi Soundbari või sisseehitatud plaadimängijaga kodukinosüsteemi.

Kui kodukinosüsteemil pole HDMI ARC ühendust, lisage teleheli edastamiseks kodukinosüsteemi optiline helikaabel (Toslink).



Heli ja video sünkroonimine

Kui heli ei sobi ekraanil esitatava pildiga, võite enamikus plaadimängijaga kodukinosüsteemides määrata heli ja pildi sobitamiseks viivituse.

Kodukinosüsteemi heliprobleemid

Vali kahinaga heli

Kui vaatate videot teleri külge ühendatud USB-mälupulgalt või arvutist, võib teie kodukinosüsteemist kostuv heli olla moonutatud. Selline heli on kuulda, kui audio- või videofailil on DTS heli, aga kodukinosüsteemil puudub DTS heli töötlus. Probleemi saab korda, kui seadistate teleri sätte **Heliväljundi vorming** sättele **Stereo (pakkimata)**.

Vajutage nuppu **⚙**, et valida: **Kõik sätted > Heli > Täpsem > Heliväljundi vorming**.

Heli puudub

Kui te ei kuule oma kodukinosüsteemi telerist heli, kontrollige, kas ühendasite HDMI-kaabli kodukinosüsteemi HDMI ARC ühenduse külge. Kõik teleri HDMI-ühendused on HDMI ARC ühendused.

6.8

Nutitelefoniid ja tahvelarvutid

Nutitelefoni või tahvelarvuti teleriga ühendamiseks saate kasutada juhtmeta või juhtmega ühendust.

Juhtmevaba

Juhtmeta ühenduse loomiseks laadige oma nutitelefoni või tahvelarvutisse oma lemmikrakenduste poest Philipsi rakendus TV Remote.

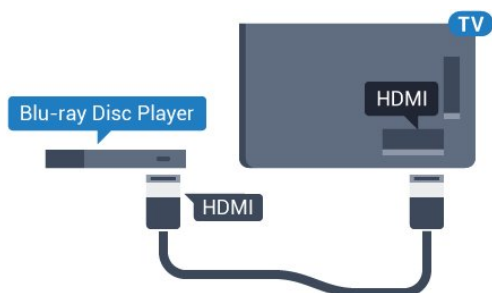
Juhtmega

Juhtmega ühenduse loomiseks kasutage teleri taga olevat HDMI 4 MHL ühendust. Lisateabe saamiseks valige menüüs **Abi üksus** **Võtmesõnad** ja valige **HDMI MHL**.

6.9

Blu-ray-mängija

Ühendage Blu-ray-mängija teleriga kiire HDMI-kaabli abil.



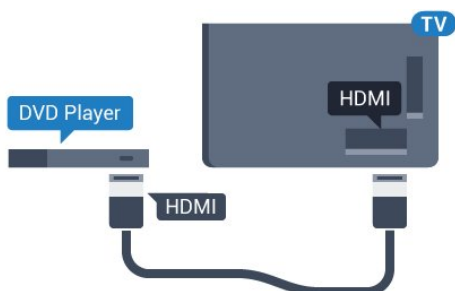
Kui Blu-ray-mängijal on funktsioon EasyLink HDMI CEC, võite Blu-ray-mängijat teleri puldi abil juhtida.

6.10

DVD-mängija

Kasutage DVD-mängija ja teleri ühendamiseks HDMI-kaablit.

Kui seadmel pole HDMI-ühendust, võite kasutada ka SCART-kaablit.



Kui DVD-mängija on ühendatud HDMI-ga ja toetab funktsiooni EasyLink HDMI CEC, saate mängijat teleri puldi abil juhtida.

6.11

Bluetooth – kõlarid ja mängupuldid

Mida vajate?

Saate teleriga ühendada Bluetooth®-i abil juhtmeta seadme – juhtmeta kõlari, basskõlari, SoundBar kõlari või kõrvaklapid. Samuti saate ühendada juhtmevaba mängupuldi Bluetooth LE abil.

Teleriheli esitamiseks juhtmeta kõlariga peate juhtmeta kõlari teleriga siduma. Saate siduda mõned juhtmeta kõlarid ja kuni neli Bluetooth LE (madala voolutarbega) seadet. Teleriga saab korraga heli esitada vaid ühest juhtmeta kõlarist. Ühendades teleriga basskõlari, esitatakse heli teleris ja basskõlaris. Ühendades SoundBar kõlari, esitatakse heli üksnes SoundBar kõlaris.

Tähelepanu - heli ja video sünkronimine


Paljudel Bluetooth-kõlarisüsteemidel on pikk latentsusaeg. Pikk latentsusaeg tähendab, et heli jääb pildist maha, põhjustades sünkronimata huulte sünkronimise. Enne uue juhtmeta Bluetoothi kõlarisüsteemi ostmist viige end kurssi uusimate mudelitega ja otsige lühikese latentsusajaga seadet. Küsige nõu edasimüüjalt.

Seadme sidumine

Paigutage juhtmeta kõlar telerist kuni viie meetri kaugusele. Konkreetse teabe sidumise ja juhtmeta seadme tegevusraadiuse kohta leiate seadme kasutusjuhendist. Veenduge, et teleri Bluetoothi säte on sisse lülitatud.

Pärast juhtmevaba mängupuldi sidumist saate seda kasutada. Kui seote juhtmeta kõlari, saate valida kõlari teleri heli esitama. Kui seade on seotud, ei pea te seda uuesti siduma, v.a juhul, kui eemaldate seadme.



Juhtmeta kõlari teleriga sidumiseks tehke järgmist.

- 1 - Lülitage juhtmeta kõlar sisse ja asetage teleri tegevusraadiusesse.
- 2 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 3 - Valige **Juhtmevaba** ja võrgud ja vajutage menüüsse sisenemiseks **>** (paremale).
- 4 - Valige **Bluetooth > Otsi Bluetooth-seadet**.
- 5 - Valige **Alusta** ja vajutage nuppu **OK**. Järgige ekraanil olevaid juhiseid. Seade seotakse teleriga ja teler salvestab ühenduse andmed. Kui on seotud maksimaalsel arvul seadmeid, võib osutada vajalikuks mõni seotud seade lahti ühendada.
- 6 - Valige seadme tüüp (kõrvaklapid, basskõlar, ...).
- 7 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Valige seade

Kui seote juhtmeta Bluetoothi kõlari, saate valida selle teleri heli esitama.



Et valida kõlar teleri heli esitama, tehke järgmist.

- 1 - Vajutage nuppu , valige **Kõlarid** ja vajutage nuppu **OK**.
- 2 - Valige soovitud kõlarisüsteem.
- 3 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Seadme eemaldamine

Te saate juhtmeta Bluetooth-seadme külge või lahti ühendada. Kui Bluetooth-seade on ühendatud, saate kasutada mängupulti või kuulata teleri heli juhtmeta kõlari kaudu. Samuti saate juhtmeta Bluetooth-seadme eemaldada. Kui eemaldate Bluetooth-seadme, seotakse seade lahti.



Juhtmeta seadme eemaldamiseks või lahtiühendamiseks tehke järgmist.

- 1 - Vajutage nuppu , valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgustikud**.
- 3 - Valige **Bluetooth > Eemalda seade**.
- 4 - Valige loendist juhtmeta seade.
- 5 - Valige **Katkesta ühendus või Eemalda**.
- 6 - Valige **OK**.
- 7 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Bluetooth sees või väljas


Juhtmeta Bluetooth-seadmete ühendamiseks veenduge, et Bluetooth on sisse lülitatud.

Bluetoothi sisselülitamiseks tehke järgmist.





- 1 - Vajutage nuppu , valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgustikud**.
- 3 - Valige **Bluetooth > Bluetooth sees/väljas**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

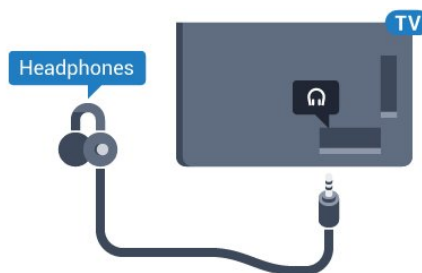
6.12

Kõrvaklapid

Võite ühendada kõrvaklapid teleri tagaküljel olevasse porti . See on 3,5 mm miniport. Kõrvaklappide helitugevust saate reguleerida eraldi.

Helitugevuse reguleerimiseks tehke järgmist.

- 1 - Vajutage , valige **Kõrvaklappide helitugevus**.
- 2 - Väärtuse muutmiseks vajutage nooli  (üles) või  (alla).
- 3 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

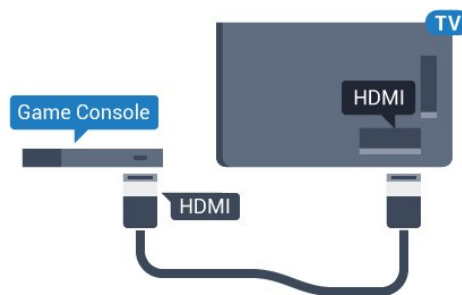


6.13

Mängukonsool

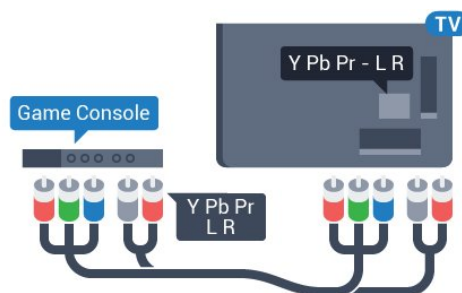
HDMI

Parima kvaliteediga ühenduse loomiseks ühendage mängukonsool kiire HDMI-kaabliga teleri külge.



Y Pb Pr

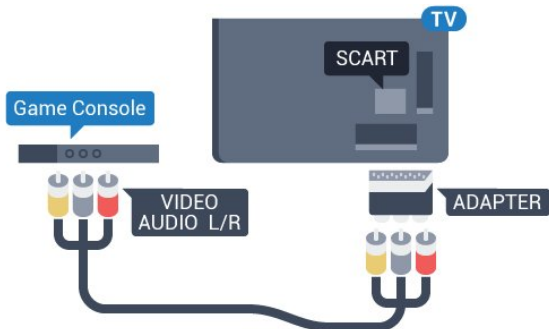
Ühendage mängukonsool komponentvideokaabli (Y Pb Pr) ja L/R-helikaabliga teleri külge.



Scart

Ühendage mängukonsool komposiitkaabli (CVBS) ja L/R-helikaabli abil teleri külge.

Kui teie mängukonsoolil on vaid videoväljund (CVBS) ja heliväljund L/R, kasutage SCART-ühenduse loomiseks video-audio L/R- ja SCART-adapterit (müüakse eraldi).



Parim seadistus

Enne ühendatud mängukonsoolis mängu mängimise alustamist soovime määrata telerile parima seadistuse **Mäng**.

Telerile parimate sätete määramiseks tehke järgmist.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Pildi stiil > Mäng**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

6.14

Mängupult

Mängupuldi ühendamine

Selles teleris Internetis mängimiseks saate ühendada valitud juhtmeta mängupuldid. Saate kasutada USB-nanovastuvõtjaga mängupulte või Bluetooth-mängupulte

USB-nanovastuvõtjaga mängupuldi ühendamiseks tehke järgmist.

- 1 - Ühendage väike nano-vastuvõtja ühte teleri küljel olevatest USB-portidest. Juhtmeta nano-vastuvõtja kuulub mängupuldi komplekti.
- 2 - Kui mängupult on sisse lülitatud, saate seda kasutada.

Võite ühendada teise mängupuldi teise teleri küljel olevasse USB-porti.

Probleemid

Võimalike häirete lahendamiseks teiste juhtmeta seadmetega teleris tehke järgmist.

- Kasutage USB-pikendusjuhet ja viige nano-vastuvõtja umbes ühe meetri kaugusele telerist.
- Võite kasutada ka teleriga ühendatud toitega USB-jaoturit ja sisestada nano-vastuvõtjad USB-jaoturisse.

6.15

USB-kõvaketas

Mida vajate?

Kui ühendate USB-kõvaketta, saate peatada või salvestada digitaalseid telesaateid (DVB-saadet või sarnased).

Minimaalne kõvakettaruum

- Seiskamiseks
Saate seiskamiseks vajate USB 2.0 ühilduvusega kõvaketta, millel on vähemalt 4 GB kettaruumi.
- Salvestamiseks
Saate seiskamiseks ja salvestamiseks vajate vähemalt 250 GB kettaruumi.

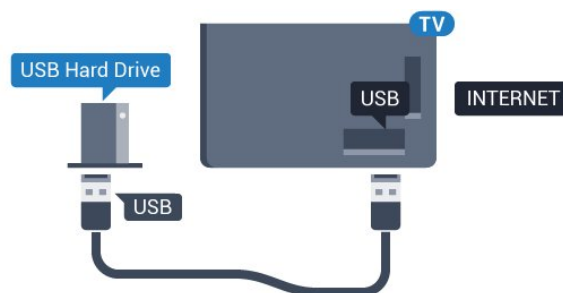
Installimine

Enne ülekanne seiskamist või salvestamist peate vormindama ühendatud USB-kõvaketta. Vormindamisel eemaldatakse USB-kõvakettalt kõik failid.

- 1 - Ühendage USB-kõvaketas ühte teleri küljel olevasse USB-porti. Ärge ühendage teist USB-seadet vormindamise ajal teise USB-porti.
- 2 - Lülitage USB-kõvaketas ja teler sisse.
- 3 - Kui teler on häälestatud digiteleviseiooni kanalile, vajutage nuppu **||** (Paus). Kui püüate saadet seisata, alustatakse vormindamist.

Järgige ekraanile kuvatavaid juhiseid.

Kui USB-kõvaketas on vormindatud, jätke see teleriga ühendatuks.



Hoiatus

Kuna USB-kõvaketas on formattitud kasutamiseks

ainult selle teleriga, ei saa selle salvestisi mõnes muus teleris või arvutis kasutada. Ärge kopeerige ega muutke USB-kõvakettale salvestatud faile ühegi arvutirakendusega. Muidu rikute oma salvestised. Pärast mõne muu USB-kõvaketta vormindamist kustutatakse eelmiselt USB-kõvakettalt andmed. Telerisse installitud USB-kõvaketas tuleb arvutis kasutamiseks ümber vormindada.

Vormindamine

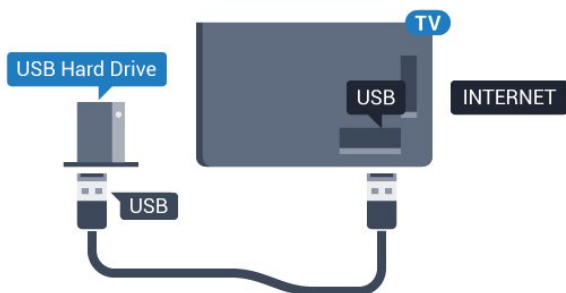
Enne saate seiskamist või salvestamist või rakenduste salvestamist peate ühendama ja vormindama USB-kõvaketta. Vormindamisel eemaldatakse USB-kõvakettalt kõik failid. Kui soovite saateid salvestada Internetist pärit telekava andmetega, peate enne USB-kõvaketta installimist kõigepealt seadistama internetiühenduse.

Hoiatus

Kuna USB-kõvaketas on formattitud kasutamiseks ainult selle teleriga, ei saa selle salvestisi mõnes muus teleris või arvutis kasutada. Ärge kopeerige ega muutke USB-kõvakettale salvestatud faile ühegi arvutirakendusega. Muidu rikute oma salvestised. Pärast mõne muu USB-kõvaketta vormindamist kustutatakse eelmiselt USB-kõvakettalt andmed. Telerisse installitud USB-kõvaketas tuleb arvutis kasutamiseks ümber vormindada.

USB-kõvaketta vormindamiseks toimige järgmiselt.

- 1 - Ühendage USB-kõvaketas ühte teleri küljel olevasse USB-porti. Ärge ühendage teist USB-seadet vormindamise ajal teise USB-porti.
- 2 - Lülitage USB-kõvaketas ja teler sisse.
- 3 - Kui teler on häälestatud digiteleviseiooni kanalile, vajutage nuppu **II** (Paus). Kui püüate saadet seisata, alustatakse vormindamist. Järgige ekraanile kuvatavaid juhiseid.
- 4 - Teler küsib, kas soovite kasutada rakenduste salvestamiseks USB-kõvaketast; nõustumise korral vastake jaatavalt.
- 5 - Kui USB-kõvaketas on vormindatud, jätke see teleriga ühendatuks.



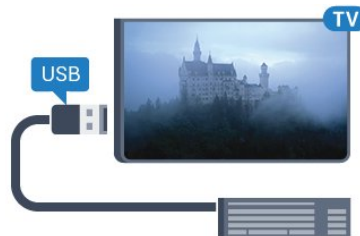
6.16

USB-klaviatuur

Ühendamine

Teleril teksti sisestamiseks ühendage USB-klaviatuur (USB-HID-tüüpi).

Kasutage ühendamiseks üht USB-porti.



Konfigureerimine

Klaviatuuri paigaldamine

USB-klaviatuuri paigaldamiseks lülitage teler sisse ja ühendage USB-klaviatuur ühe teleri küljes oleva USB-pordiga. Kui teler klaviatuuri esimest korda tuvastab, võite valida klaviatuuri paigutuse ja valikut katsetada. Kui valite klaviatuuri esmaseks paigutuseks kirillitsa või kreeka paigutuse, saate valida ka teise, ladina tähtedel põhineva klaviatuuri paigutuse.

Klaviatuuri paigutuse muutmiseks pärast paigutuse valimist tehke järgmist.

- 1 - Vajutage nuppu **⚙** valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Klaviatuuri seadistamiseks valige **USB-klaviatuuri sätted**.

Spetsiaalklahvid

Nupud teksti sisestamiseks

- Sisestusklahv = OK
- Tagasilükkeklahv = kustutab kursori ees asuva tähemärgi
- Nooleklahvid = tekstivälja piires navigeerimine
- Kui seadistatud on klaviatuuri teine paigutus, vajutage klaviatuuri paigutuse vahetamiseks korraga klahve **Ctrl + tühikuklahv**.

Klahvid rakenduste ja veebilehtede kasutamiseks

- Tab ja Shift Tab = järgmine ja eelmine
- Home = lehe algusesse kerimine
- End = lehe lõppu kerimine
- Page Up = ühe lehe võrra ülespoole liikumine
- Page Down = ühe lehe võrra allapoole liikumine

- + = ühe astme võrra sissesuumimine
- - = ühe astme võrra väljasuumimine
- * = veebilehe paigutamine vastavalt ekraani laiusele

6.17

USB-mälupulk

Ühendatud USB-mäluseadmelt saate vaadata fotosid või esitada muusikat ja filme.

Sisestage USB-mälupulk sisselülitatud teleri ühte USB-porti.



Teler tuvastab mälupulga ja avab loendi selle sisuga. Kui sisukorda automaatselt ei kuvata, vajutage nuppu **SOURCES** ja valige **USB**.

USB-mälupulga sisu vaatamise lõpetamiseks vajutage nuppu **EXIT** või valige mõni muu toiming.

USB-mälupulga eraldamiseks võite selle igal ajal välja tõmmata.

USB-mälupulga sisu vaatamise või esitamise kohta lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Fotod, videod ja muusika**.

6.18

Fotokaamera

Digikaameras olevate fotode vaatamiseks võite ühendada kaamera teleriga.

Kasutage ühendamiseks ühte teleri küljes olevat USB-porti. Pärast ühendamist lülitage kaamera sisse.

Kui sisukorda automaatselt ei kuvata, vajutage nuppu **SOURCES** ja valige **USB**.

Kaamera võib olla seadistatud sisu edastamiseks protokolliga PTP (pildiedastusprotokoll, Picture Transfer Protocol). Lisateavet saate fotokaamera kasutusjuhendist.

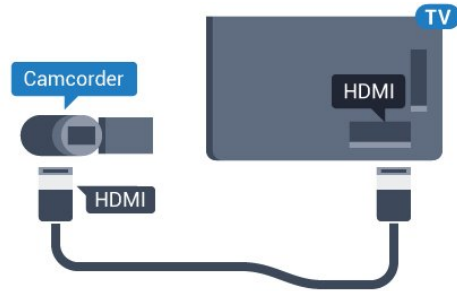
Fotode vaatamise kohta lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Fotod, videod ja muusika**.

6.19

Videokaamera

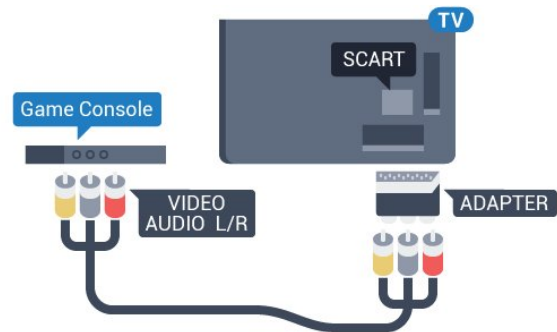
HDMI

Parima kvaliteediga ühenduse loomiseks ühendage mängukonsool HDMI-kaabliga teleri külge.



Audio-video LR / Scart

Võite kasutada HDMI-, YPbPr- või SCART-ühendust. Kui teie mängukonsoolil on vaid videoväljund (CVBS) ja heliväljund L/R, kasutage SCART-ühenduse loomiseks video-audio L/R- ja SCART-adapterit (müüakse eraldi).



6.20

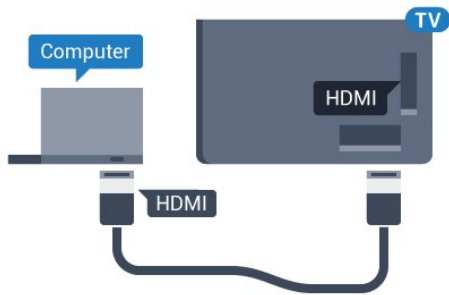
Arvuti

Ühendamine

Võite arvuti teleriga ühendada ja kasutada telerit arvutimonitorina.

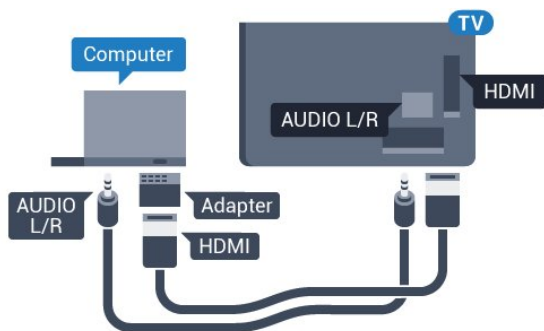
HDMI-ühendus

Ühendage arvuti ja teler HDMI-kaabliga.



Ühendus DVI ja HDMI vahel


Võite kasutada DVI-HDMI-adapterit (müüakse eraldi), et ühendada arvuti HDMI-porti ja L/R-helikaabel (3,5 mm minipistik) teleri tagaküljel olevasse porti AUDIO IN L/R.



Parimad sätted

Arvuti ühendamisel soovitame anda ühendusele, millega arvuti on ühendatud, menüüs Allikas õige seadme tüübi nimi. Kui te seejärel lülitate menüüs Allikas sättele Arvuti, rakendatakse teleris automaatselt arvuti jaoks parim sätted.

Telerile parimate sätete määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > Arvuti**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Ühendage oma Android-teler

Võrk ja internet

Koduvõrk

Philips Android TV kõigi võimaluste nautimiseks peab teie teleril olema internetiühendus.

Ühendage teler koduvõrku kiire internetiühenduse abil. Saate oma teleri võrguruuteriga ühendada juhtmevabalt või juhtme abil.

Loo võrguühendus

Juhtmeta ühendus

Mida vajate?

Teleri juhtmeta ühendamiseks internetiga vajate internetiühendusega Wi-Fi-ruuterit.

Kasutage kiiret internetiühendust (lairibaühendust).



Ühenduse loomine

Juhtmevaba

Juhtmeta ühenduse loomiseks tehke järgmist.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba** ja võrgud ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Juhtmega** või **Wi-Fi >** **Loo ühendus võrguga**.
- 4 - Valige **Traadita võrk**.
- 5 - Klõpsake leitud võrkude loendis oma juhtmeta võrgul. Kui teie võrku pole loendis, sest võrgu nimi on varjatud (lülitasite SSID saatmise ruuteris välja), valige võrgu nime käsitsi sisestamiseks **Lisa uus võrk**.
- 6 - Olenevalt ruuteri tüübist sisestage krüptimisvõti -

WEP, WPA või WPA2. Kui olete juba selle võrgu krüptimisvõtme sisestanud, võite klõpsata kohe ühenduse loomiseks nuppu **OK**.

7 - Kui ühendamine õnnestus, kuvatakse teade.

Wi-Fi sees/väljas

Enne ühenduse loomist veenduge, et Wi-Fi on sisse lülitatud ...

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba** ja võrgud ja vajutage **>** (paremal).
- 3 - Valige **Juhtmega** või **Wi-Fi >** **Wi-Fi sisse/välja**.
- 4 - Kui on välja lülitatud, valige **Sees** ja vajutage **OK**.

WPS

Kui teie ruuteril on WPS, võite luua ruuteriga otseühenduse skannimata. Kui teie juhtmeta võrgus on krüptimissüsteemi WEP kasutavaid seadmeid, siis te WPS-i kasutada ei saa.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba** ja võrgud ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Juhtmega** või **Wi-Fi >** **Loo ühendus võrguga**.
- 4 - Valige **WPS**.
- 5 - Minge ruuteri juurde, vajutage nuppu **WPS** ja naaske kahe minuti jooksul teleri juurde.
- 6 - Valige ühenduse loomiseks **Ühenda**.
- 7 - Kui ühendamine õnnestus, kuvatakse teade.

PIN-koodiga WPS

Kui teie ruuteril on PIN-koodiga WPS, võite luua ruuteriga otseühenduse skannimata. Kui teie juhtmeta võrgus on krüptimissüsteemi WEP kasutavaid seadmeid, siis te WPS-i kasutada ei saa.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba** ja võrgud ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Juhtmega** või **Wi-Fi >** **Loo ühendus võrguga**.
- 4 - Valige **PIN-koodiga WPS**.
- 5 - Kirjutage üles ekraanil kuvatud kaheksakohaline PIN-kood ja sisestage see arvutis ruuteri tarkvarasse. Teavet selle kohta, kuidas sisestada PIN-koodi ruuteri tarkvarasse, leiate ruuteri kasutusjuhendist.
- 6 - Valige ühenduse loomiseks **Ühenda**.
- 7 - Kui ühendamine õnnestus, kuvatakse teade.

Probleemid

Juhtmeta võrku ei leitud või see on häiritud

- Läheduses asuvad mikrolaineahjud, DECT-telefonid või muud Wi-Fi 802.11b/g/n seadmed võivad juhtmeta võrku häirida.
- Veenduge, et võrgu tulemüürid lubavad juurdepääsu teleri juhtmeta ühendusele.
- Kui juhtmeta võrk ei toimi kodus õigesti, proovige juhtmega võrgu installimist.

Internet ei toimi

- Kui teler on ruuteriga korralikult ühendatud, kontrollige internetiühenduse olemasolu.

Arvuti ja internetiühendus on aeglased

- Juhtmeta võrgu ruuteri kasutusjuhendist leiate teavet majasisese tööraadiuse, edastuskiiruse ja teiste signaalikvaliteeti mõjutavate tegurite kohta.
- Kasutage ruuteriga kiiret internetiühendust (lairibaühendust).

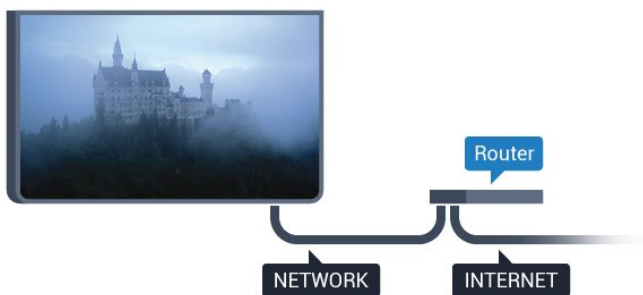
DHCP

- Kui ühendamine ebaõnnestus, võite kontrollida ruuteri DHCP (dünaamilise hostikonfiguratsiooni protokoll) seadeid. DHCP peaks olema sisse lülitatud.

Juhtmega ühendamine

Mida vajate?

Teleri ühendamiseks internetiga vajate internetiühendusega võrguruuterit. Kasutage kiiret internetiühendust (lairibaühendust).



Ühenduse loomine

Juhtmega ühenduse loomiseks tehke järgmist.

- 1 - Ühendage ruuter teleriga võrgukaabli (Etherneti kaabli**) abil.
- 2 - Veenduge, et ruuter on sisse lülitatud.
- 3 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 4 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks (paremale).
- 5 - Valige **Juhtmega või Wi-Fi >** **Loo ühendus võrguga**.
- 6 - Valige **Võrgustatud**. Teler otsib pidevalt võrguühendust.

7 - Kui ühendamine õnnestus, kuvatakse teade.

Kui ühendamine ebaõnnestus, võite kontrollida ruuteri DHCP seadeid. DHCP peaks olema sisse lülitatud.

** Elektromagnetilise ühilduvuse eeskirjade täitmiseks kasutage varjestatud FTP 5E-kategooria 5E Etherneti kaabel.

Võrgusätted

Vaata võrgu seadistusi

Siin näete kõiki kehtivaid võrguseadistusi. IP- ja MAC-aadress, signaali tugevus, kiirus, krüptimismeetod jne.

Kasutuselolevate võrgusätete vaatamiseks tehke järgmist.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks (paremale).
- 3 - Valige **Juhtmega või Wi-Fi >** **Võrgusätete vaatamine**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu (vasakule).

Võrguseadistus

Kui olete kogenud kasutaja ja soovite seadistada võrgu staatilise IP-aadressiga, valige teleris **Staatiline IP**.


Teleri seadistamiseks staatilise IP-ga tehke järgmist.

- 1 - Vajutage nuppu valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks (paremale).
- 3 - Valige **Juhtmega või Wi-Fi >** **Võrguseadistus** ja vajutage **OK**.
- 4 - Valige **Staatiline IP** ja vajutage **OK**, et lubada **Staatilise IP seadistamine**.
- 5 - Valige **Staatilise IP seadistamine** ja seadistage ühendus.
- 6 - Saate määrata numbri **IP-aadressi**, **võrgumaski**, **võrguvärava**, **DNS 1** või **DNS 2** jaoks.
- 7 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu (vasakule).

Sisselülitamine Wi-Fi-ga (WoWLAN)

Saate selle teleri sisse lülitada oma nutitelefonist või tahvelarvutist, kui teler on ooterežiimis. Seade Lülitage sisse koos **Wi-Fi-ga (WoWLAN-iga)** peab olema sisse lülitatud.


WoWLAN-i sisselülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > Sisselülitamine Wi-Fi-ga (WoWLAN)**.
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Wi-Fi ühenduse sisselülitamine

Saate oma teleri Wi-Fi ühenduse sisse või välja lülitada.


Wi-Fi sisselülitamiseks tehke järgnevat.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > Wi-Fi sisse/välja**.
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Digitaalmeedia visualiseerija – DMR

Kui teie meediumifaile ei saa teleris esitada, kontrollige, kas digitaalmeedia visualiseerija on sisse lülitatud. Tehaseseadena on DMR sisse lülitatud.


DMR-i sisselülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > Digitaalmeedia visualiseerija – DMR**.
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Wi-Fi Smart Screen

Nutitefonis või tahvelarvutis digitelekanalite vaatamiseks Philipsi rakenduse TV Remote abil peate Wi-Fi Smart Screeni sisse lülitama. Mõned skrambleeritud kanalid ei pruugi teie mobiilseadmes saadaval olla.

Wi-Fi Smart Screeni sisselülitamiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > Wi-Fi Smart Screen**.

- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Teleri võrgunimi

Kui teil on koduvõrgus mitu telerit, saate anda telerile ainulaadse nime.


Teleri nime vahetamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > TV-võrgu nimi**.
- 4 - Sisestage ekraaniklaviatuuri abil nimi.
- 5 - Lõpetamiseks valige **✓**.
- 6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Sisemälu kustutamine

Funktsiooniga **Kustuta internetimälu** võite kustutada kõik teleris olevad internetifailid ja sisselogimisteabe, nt salasõnad, küpsised ja ajaloo.

Internetimälu kustutamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Juhtmevaba ja võrgud** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Juhtmega või Wi-Fi > Internetimälu kustutamine**.
- 4 - Kinnitamiseks valige **OK**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Failide jagamine

Teler suudab luua ühenduse teiste teie juhtmeta võrgus olevate seadmetega (nt arvuti või nutitelefoniga). Võite kasutada arvutit operatsioonisüsteemiga Microsoft Windows või Apple OS X.

Selles teleris saate avada arvutis olevaid fotosid, muusikat ja videoid. Kasutage ükskõik millist uut DLNE-sertifikaadiga meediaserveri tarkvara.

Google'i konto

Logi sisse




Philips Android TV täielike funktsioonide nautimiseks võite Google'isse oma Google'i kontoga sisse logida.

Sisse logides saate mängida oma lemmikmänge telefoni, tahvelarvuti ja teleri vahel. Samuti saate kohandatud video- ja muusikasoovitusi teleri avakuvale ning ka ligipääsu YouTube'i, Google Play'sse ja muudele rakendustele.

Logi sisse

Kasutage teleris Google'isse sisselogimiseks oma olemasolevat **Google'i kontot**. Google'i konto koosneb e-posti aadressist ja salasõnast. Kui teil veel pole Google'i kontot, kasutage selle loomiseks tava- või tahvelarvutit (accounts.google.com). Google Play mängude mängimiseks vajate Google+ profiili. Kui te ei loginud sisse teleri algse seadistuse käigus, saate alati hiljem sisse logida.

Pärast teleri seadistamist sisselogimiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Vajutage  (alla) ja valige **Isiklik > Lisa konto** ja vajutage **OK**.
- 4 - Vajutage **OK** menüüs **LOGI SISSE**.
- 5 - Sisestage ekraaniklaviatuuri abil oma e-posti aadress and vajutage klahvi **OK**.
- 6 - Sisestage salasõna ja vajutage sisselogimiseks sama väikest klahvi **OK**.
- 7 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).


Kui soovite sisse logida muu Google'i kontoga, logige kõigepealt välja ja siis logige teise kontoga sisse.

Androidi sätted

Saate seadistada ja vaadata mitmeid Androidi sätteid või teavet. Võite leida telerisse paigaldatud rakenduste loendi ja neile vajaliku mäluruumi. Saate määrata keele, mida soovite häälotsingu puhul kasutada. Saate konfigureerida ekraaniklaviatuuri ja lubada rakendustel kasutada teie asukohta. Tutvuge erinevate Androidi sätetega. Nende sätete kohta lisateabe saamiseks võite avada www.support.google.com/androidtv

Nende sätete avamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted**.
- 3 - Tutvuge erinevate Androidi sätetega.

4 - Vajaduse korral vajutage menüü sulgemiseks nuppu  **BACK** .

Philipsi rakenduste galerii

Philipsi rakendused

Philipsi valitud rakenduste nautimiseks ühendage teler Internetiga. **Philips App Gallery** rakendused on mõeldud spetsiaalselt teleri jaoks. Rakenduste galerii rakenduste allalaadimine ja paigaldamine on tasuta.

Philipsi rakenduste galerii rakenduste kogu võib riigiti või piirkonniti erineda.

Mõned praktilised rakendused on eelnevalt teie telerisse paigaldatud. Muude rakenduste galeriis leiduvate rakenduste paigaldamiseks palutakse teil nõustuda kasutustingimustega. Võite privaatsussätteid vastavalt oma eelistustele seadistada.



Rakenduste galeriist rakenduse paigaldamiseks tehke järgmist.

- 1 - Vajutage nuppu  **HOME**.
- 2 - Kerige allapoole ja valige  **Philipsi kollektsioon > Rakenduste galerii** ja vajutage nuppu **OK**.
- 3 - Valige rakenduse ikoon ja vajutage nuppu **OK**.
- 4 - Valige **Paigalda** ja vajutage nuppu **OK**.

Kasutustingimused

Philipsi rakenduste galerii rakenduste paigaldamiseks ja kasutamiseks peate nõustuma kasutustingimustega. Kui te ei nõustunud nende tingimustega teleri algse seadistuse käigus, saate alati hiljem nendega nõustuda. Kasutustingimustega nõustumisel on mõned rakendused kohe kättesaadavad ja te saate muude rakenduste paigaldamiseks sirvida Philipsi rakenduste galeriid.

Kasutustingimustega nõustumiseks pärast teleri seadistamist tehke järgmist.

- 1 - Vajutage nuppu  **HOME** ja valige **Philipsi kollektsioon > Rakenduste galerii** ja vajutage rakenduste galerii avamiseks nuppu **OK**.
- 2 - Saate valida **Kasutustingimused**, seejärel vajutage lugemiseks nuppu **OK**.
- 3 - Valige **Nõustu** ja vajutage nuppu **OK**. Te ei saa seda nõusolekut tagasi võtta.
- 4 - Menüü sulgemiseks vajutage nupule  **BACK** .

Privaatsussätted

Saate seadistada Philipsi rakenduste galerii rakenduste teatud sätteid.

- Saate lubada tehnilise statistika saatmist Philipsile.
- Saate lubada personaalseid soovitusi.
- Saate lubada küpsiseid.
- Saate sisse lülitada lapseluku 18-aastastele või vanematele mõeldud rakenduste jaoks.

Philipsi rakenduste galerii privaatsussätete seadistamiseks tehke järgmist.



- 1 - Vajutage nuppu  HOME ja valige Philipsi kollektsoon > Rakenduste galerii ja vajutage rakenduste galerii avamiseks nuppu OK.
- 2 - Saate valida Privaatsuspoliitika, seejärel vajutage OK.
- 3 - Valige kõik seadistused ükshaaval ja vajutage nende lubamiseks või keelamiseks nuppu OK. Iga seadisuse kohta saate lugeda lisateavet.
- 4 - Menüü sulgemiseks vajutage nupule  .

7.4

Androidi sätted

Saate seadistada ja vaadata mitmeid Androidi sätteid või teavet. Võite leida telerisse paigaldatud rakenduste loendi ja neile vajaliku mäluruumi. Saate määrata keele, mida soovite häälotsingu puhul kasutada. Saate konfigurida ekraaniklaviatuuri ja lubada rakendustel kasutada teie asukohta. Tutvuge erinevate Androidi sätetega. Nende sätete kohta lisateabe saamiseks võite avada www.support.google.com/androidtv

Nende sätete avamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage OK.
- 2 - Valige **Androidi sätted**.
- 3 - Tutvuge erinevate Androidi sätetega.
- 4 - Vajaduse korral vajutage menüü sulgemiseks nuppu  .

7.5

Kodumenüü

Teave kodumenüü kohta

Oma Androidiga teleri eeliste nautimiseks ühendage teler Internetiga.

Sarnaselt Androidiga nutitelefoniga või tahvelarvutiga on kodumenüü teie teleri keskmeks. Kodumenüüs saate käivitada ükskõik millise rakenduse, lülitada telekanalile, laenutada filmi, avada veebilehe või lülituda ühendatud seadmele. Sõltuvalt teie teleri

seadistusest ja asukohariigist võib Kodumenüü sisaldada erinevaid üksusi.

Kodumenüü on paigutatud ridadena.

Soovitused

Esimene rida soovitab populaarseid videoid, muusikavideoid või Internetihitte. Saate Kasutustingimuste menüüs seadistada Privaatsussätteid nii, et lubataks teie isiklike vaatamisharjumuste põhjal tehtud soovitusi.

Philipsi kollektsoon

See rida sisaldab soovitusi rakendustelt.


Rakendused

Rakenduste rida sisaldab kõiki teleriga kaasas olevaid rakendusi ja Google Play kauplusest alla laaditud rakendusi. Sellest reast leiata samuti teleri rakendused, näiteks TV vaatamine, Allikad, Meedia ja muud. Hiljuti käivitatud rakendused ilmuvad rea eesotsas.

Mängud

Siit saate alustada teleri mängude mängimist. Kui laadite alla mõne mängu, ilmub see siia ritta.



Sätted

Siit saate avada sätete valiku. Kõigi sätete leidmiseks vajutage samas nuppu  ja valige **Kõik sätted**. Siin saate avada ka menüü **Abi**.


Vt ka www.support.google.com/androidtv

Kodumenüü avamine

Kodumenüü ja selle üksuse avamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  HOME.
- 2 - Valige üksus ja vajutage selle avamiseks või käivitamiseks OK.
- 3 - Kodumenüü sulgemiseks midagi käivitamata vajutage nupule  .

Otsing ja häälotsing

Kodumenüüs oleva ikooni  abil saate Internetis otsida videoid, muusikat vms. Võite valjult öelda või trükkida, mida te otsite.

Piiranguga profiil

Te saate piirata teatud rakenduste kasutamise, lülitades teleri piiranguga profiilile. See piiranguga profiil lubab kasutada üksnes teie valitud rakendusi. Selle profiili saate välja lülitada üksnes PIN-koodi abil.

Kui teler on lülitatud piiranguga profiilile, ei saa te ...

- otsida või avada rakendusi, mille juures on märges „Pole lubatud“;
- avada Google Play poodi;
- osta Google Play Movies & TV või Google Play Games kaudu;
- kasutada kolmandate isikute rakendusi, mis ei kasuta Google'i sisselogimist.

Kui teler on lülitatud piiranguga profiilile, saate ...


- vaadata Google Play Movies & TV kaudu juba laenutatud või ostetud sisu;
- mängida Google Play Games kaudu juba ostetud ja paigaldatud mänge;
- pääseda ligi järgmistele sätetele: Wi-Fi võrk, Kõne ja Kasutushõlbustus;
- lisada Bluetooth-tarvikuid.

Teleris olev Google'i konto jääb sisselogituks. Piiranguga profiili kasutamine ei muuta Google'i kontot.

Rakendused

8.1

Teave rakenduste kohta

Te leiate kõik paigaldatud rakendused kodumenüü jaotisest  **Rakendused** .

Sarnaselt teie nutitelefonis või tahvelarvutis olevatele rakendustele pakuvad teleris olevad rakendused konkreetseid funktsioone rikkalikuks teleri vaatamiselamuseks. Nendeks rakendusteks on muuhulgas YouTube, mängud, videokauplused või ilmated. Saate kasutada Internetirakendust Internetis surfamiseks.

Rakendused võivad pärineda Philipsi rakenduste galeriist või Google Play™ poest. Alustuseks on teie telerisse eelnevalt paigaldatud mõned praktilised rakendused.

Rakenduste installimiseks Philipsi rakenduste galeriist või Google'i Play poest peab teleril olema internetiühendus. Rakenduste galeriist pärinevate rakenduste kasutamiseks peate nõustuma kasutustingimustega. Google Play rakenduste ja Google Play poe kasutamiseks peate sisse logima Google'i kontoga.

8.2

Google Play



Filmid ja TV

Google Play Movies & TV kaudu saate teleris vaatamiseks laenutada või osta filme või telesaateid.

Mida vajate?

- Teie teleril peab olema internetiühendus.
- Te peate teleris Google'i kontoga sisse logima.
- Lisage oma Google'i kontole krediitkaart filmide ja telesaadete ostmiseks.





Filmi või telesaate laenutamiseks või ostmiseks tehke järgmist.



- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play Movies & TV** ja vajutage nuppu OK.
- 3 - Valige film või telesaade ja vajutage nuppu OK.
- 4 - Valige soovitud ost ja vajutage nuppu OK. Teid suunatakse läbi ostuprotseduuri.

Laenutatud või ostetud filmi või telesaate vaatamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play Movies & TV** ja vajutage nuppu OK.

3 - Valige film või telesaade oma kogust rakenduses, valige nimetus ja vajutage OK.

4 - Võite kasutada ka puldi nuppe  (peata),  (seiska),  (keri tagasi) või  (keri edasi).

5 - Rakenduse Movies & TV peatamiseks vajutage korduvalt nuppu  BACK või vajutage nuppu  EXIT.

Mõned Google Play tooted ja funktsioonid pole saadaval kõikides riikides.

Leidke rohkem teavet lehelt: support.google.com/androidtv

Muusika





Tänu Google Play Musicule saate teleris esitada oma lemmikmuusikat.

Tänu Google Play Musicule saate oma arvutis või mobiilseadmes osta uut muusikat. Või saate teleris sisse logida igal pool ligipääsetava Google Play Musicu tellimiseks. Te võite ka esitada muusikat, mida te juba omate ja olete arvutisse salvestanud.

Mida vajate?

- Teie teleril peab olema internetiühendus.
- Te peate teleris Google'i kontoga sisse logima.
- Lisage oma Google'i kontole krediitkaart muusika tellimiseks.

Google Play Musicu käivitamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play Music** ja vajutage nuppu OK.
- 3 - Valige soovitud muusikapala ja vajutage nuppu OK.
- 4 - Rakenduse Music peatamiseks vajutage korduvalt nuppu  BACK või vajutage nuppu  EXIT.

Mõned Google Play tooted ja funktsioonid pole saadaval kõikides riikides.

Leidke rohkem teavet lehelt: support.google.com/androidtv

Mängud

Tänu Google Play Gamesile saate teleris mängida. Võrguühendusega või ilma.

Saate näha, mida teie sõbrad hetkel mängivad, või liituda mänguga ja võistelda. Saate jälgida oma saavutusi või alustada sealt, kus pooleli jäite.





Mida vajate?


- Teie teleril peab olema internetiühendus.
- Te peate teleris Google'i kontoga sisse logima.
- Lisage oma Google'i kontole krediitkaart uute

mängude ostmiseks.

Uute mängurakenduste valimiseks ja telerisse paigaldamiseks käivitage rakendus Google Play Games. Mõned mängud on tasuta. Kuvatakse teade, kui konkreetse mängu mängimiseks on vaja mängupulti.

Google Play Game'i käivitamiseks või peatamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play Games** ja vajutage nuppu OK.
- 3 - Valige mängimiseks mäng või paigaldamiseks uus mäng ja vajutage nuppu OK.
- 4 - Kui olete valmis, vajutage korduvalt nuppu  **BACK** või vajutage nuppu  **EXIT** või peatage mäng spetsiaalse väljumis-/peatamisnupu abil.

Paigaldatavad mängud ilmuvad samuti kodumenüüs real  **Mängud**

Mõned Google Play tooted ja funktsioonid pole saadaval kõikides riikides.

Leidke rohkem teavet lehelt:
support.google.com/androidtv





Google Play pood

Google Play poest saate alla laadida ja paigadada uusi rakendusi. Mõned rakendused on tasuta.

Mida vajate?

- Teie teleril peab olema internetiühendus.
- Te peate teleris Google'i kontoga sisse logima.
- lisage oma Google'i kontole krediitkaart rakenduste ostmiseks;





Uue rakenduse paigaldamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play pood** ja vajutage nuppu OK.
- 3 - Valige soovitud rakendus ja vajutage nuppu OK.
- 4 - **Google Play** poe sulgemiseks vajutage korduvalt nuppu  **BACK** või vajutage nuppu  **EXIT**.

Vanemlik järelevalve

Google Play poes saate peita rakendusi vastavalt kasutajate/ostjate eale. Ea valimiseks või muutmiseks peate sisestama PIN-koodi.

Vanemliku järelevalve seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige  **Rakendused** > **Google Play pood** ja vajutage nuppu OK.
- 3 - Valige **Sätted** > **Vanemlik järelevalve**.
- 4 - Valige soovitud iga.
- 5 - Sisestage taotluse korral PIN-kood.
- 6 - **Google Play** poe sulgemiseks vajutage korduvalt nuppu  **BACK** või vajutage nuppu  **EXIT**.

Mõned Google Play tooted ja funktsioonid pole saadaval kõikides riikides.

Leidke rohkem teavet lehelt: support.google.com/androidtv

Maksed

Teleris Google Play's makse tegemiseks peate lisama oma Google'i kontole makseviisi - krediitkaardi (väljaspool Ameerika Ühendriike). Kui ostate filmi või telesaate, võetakse summa sellelt krediitkaardilt maha.

Krediitkaardi lisamiseks tehke järgmist.





- 1 - Minge arvutis lehele accounts.google.com ja logige sisse selle Google'i kontoga, mida kasutate teleris Google Play'ga.
- 2 - Google'i kontole kaardi lisamiseks minge lehele wallet.google.com.
- 3 - Sisestage krediitkaardi andmed ja nõustuge tingimustega.

8.3

Rakenduse käivitamine või peatamine

Võite käivitada rakenduse kodumenüüst.

Rakenduse käivitamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole suvandini  **Rakendused** ja valige soovitud rakendus ning vajutage nuppu OK.
- 3 - Rakenduse peatamiseks vajutage korduvalt nuppu  **BACK** või vajutage nuppu  **EXIT** või peatage mäng spetsiaalse väljumis-/peatamisnupu abil.

8.4

Rakenduste lukustamine

Teave rakenduse lukustamise kohta

Te saate lastele sobimatud rakendused lukustada. Te saate rakenduste galeriis olevad 18-aastastele ja vanematele mõeldud rakendused lukustada või luua kodumenüüs piiranguga profiili.

18+

18-aastastele ja vanematele mõeldud rakenduse lukustus küsib PIN-koodi, kui üritate käivitada 18-aastastele ja vanematele mõeldud rakendust. See lukustus kehtib üksnes Philipsi rakenduste galeriist saadavatele 18-aastastele ja vanematele mõeldud rakenduste puhul.

Piiranguga profiil

Saate luua ümberkorraldatud profiili kodumenüü jaoks, kus on saadaval üksnes teie lubatud rakendused. Piiranguga profiili loomiseks ja selle sisselülitamiseks peate sisestama PIN-koodi.

Google Play pood - täisiga



Google Play poes saate peita rakendusi vastavalt kasutajate/ostjate eale. Ea valimiseks või muutmiseks peate sisestama PIN-koodi. Iga määrab, millised rakendused on paigaldamiseks saadaval.

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Google Play pood**.

18-aastastele ja vanematele mõeldud rakenduste lukustamine

Te saate Philipsi rakenduste galeriis olevad 18-aastastele ja vanematele mõeldud rakendused lukustada. See säte kontrollib 18+ reitingu sätet Philipsi rakenduste galerii privaatsussätetes.

18-aastastele ja vanematele mõeldud rakenduste lukustamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Lapselukk** ja **Rakenduse lukustamine**.
- 3 - Valige **Sees**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Piiranguga profiil

Teave piiranguga profiili kohta

Te saate piirata teatud rakenduste kasutamise, lülitades teleri piiranguga profiilile. Kodumenüüs kuvatakse üksnes teie lubatud rakendused. Piiranguga profiili väljalülitamiseks vajate PIN-koodi.

Kui teler on lülitatud piiranguga profiilile, ei saa te ...

- otsida või avada rakendusi, mille juures on märged „Pole lubatud“;
- avada Google Play poodi;
- osta Google Play Movies & TV või Google Play Games kaudu;
- kasutada kolmandate isikute rakendusi, mis ei kasuta Google'i sisselogimist.

Kui teler on lülitatud piiranguga profiilile, saate ...

- vaadata Google Play Movies & TV kaudu juba laenutatud või ostetud sisu;
- mängida Google Play Games kaudu juba ostetud ja paigaldatud mängu;
- pääseda ligi järgmistele sätetele: Wi-Fi võrk, Kõne ja Kasutushölbustus;

- lisada Bluetooth-tarvikuid.

Teleris olev Google'i konto jääb sisselogituks. Piiranguga profiili kasutamine ei muuta Google'i kontot.

Seadistamine

Piiranguga profiili loomiseks tehke järgmist.





- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Vajutage  (alla) ja valige **Isiklik > Turvalisus ja piirangud** ja vajutage nuppu **OK**.
- 4 - Valige **Piiranguga profiil** ja vajutage nuppu **OK**.
- 5 - Valige **Sätted** ja vajutage nuppu **OK**.
- 6 - Sisestage PIN-kood puldiklaviatuuriga.
- 7 - Valige **Lubatud rakendused** ja vajutage **OK**.
- 8 - Valige saadaolevate rakenduste loendis rakendus ja vajutage selle rakenduse lubamiseks või keelamiseks nuppu **OK**.
- 9 - Ühe sammu võrra tagasi minemiseks vajutage  **BACK** või menüü sulgemiseks  **EXIT**.


Nüüd saate sisestada piiranguga profiili.

PIN-koodi abil saate alati muuta PIN-koodi või muuta lubatud või keelatud rakenduste loendit.

Sisene



Piiranguga profiili sisenemiseks (sellele lülitumiseks) tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Vajutage  (alla) ja valige **Isiklik > Turvalisus ja piirangud** ja vajutage nuppu **OK**.
- 4 - Valige **Piiranguga profiili sisenemine** ja vajutage nuppu **OK**.
- 5 - Sisestage PIN-kood puldiklaviatuuriga.
- 6 - Ühe sammu võrra tagasi minemiseks vajutage  **BACK** või menüü sulgemiseks  **EXIT**.

Saate näha, millal piiranguga profiili sisenetakse, kui ikoon ilmub avakuvale. Kerige allapoole suvandini  **Sätted** ja kerige kaugele paremale.

Välju




Piiranguga profiilist väljumiseks tehke järgmist.

- 1 - Vajutage nuppu  **HOME**, kerige allapoole suvandini  **Sätted** ja kerige kaugele paremale.
- 2 - Valige **Piiranguga profiil** ja vajutage nuppu **OK**.
- 3 - Valige **Piiranguga profiilist väljumine** ja vajutage nuppu **OK**.
- 4 - Sisestage PIN-kood. Teler väljub piiranguga profiilist.

Rakenduste haldamine

Kui peatate rakenduse ja naasete kodumenüüsse, siis rakendust tegelikult ei peatata. Rakendus töötab endiselt taustal, et olla selle uuesti käivitamisel hõlpsalt kättesaadav. Sujuvalt toimimiseks peavad paljud rakendused salvestama veidi teavet teleri vahemällu. Võib-olla oleks hea peatada rakendus täielikult või kustutada konkreetse rakenduse vahemälu andmed, et optimeerida rakenduste üldist toimimist ja vähendada Android-teleri mälu kasutust. Kõige parem on eemaldada ka rakendused, mida te enam ei kasuta.

Allalaaditud ja süsteemi rakenduste loendi avamiseks tehke järgmist.




- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Valige **Seade > Rakendused** ja vajutage **OK**.
- 4 - Valige rakendus ja vajutage nuppu **OK**. Kui rakendus veel töötab, saate sundida seda peatuma või saate kustutada vahemälu andmed. Saate alla laaditud rakendused eemaldada.
- 5 - Ühe sammu võrra tagasi minemiseks vajutage  **BACK** või menüü sulgemiseks  **EXIT**.

Kui kasutate rakenduste salvestamiseks USB-kõvaketast, saate teisaldada rakenduse USB-kõvakettalt teleri mällu või vastupidi.

Salvestamine

Te saate vaadata, kui palju mäluruumi - teleri sisemälu - te kasutate rakenduste, muusika jne jaoks. Saate näha, kui palju vaba ruumi on teil uute rakenduste paigaldamiseks veel alles. Kui rakenduste töö muutub aeglaseks või tekivad nendega probleemid, kontrollige mäluruumi.

Et näha, kui palju mäluruumi te kasutate, tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Androidi sätted** ja vajutage nuppu **OK**.
- 3 - Valige **Seade > Salvestamine ja lähtestamine** ja vajutage nuppu **OK**.
- 4 - Vaadake teleri mälu kasutust.
- 5 - Ühe sammu võrra tagasi minemiseks vajutage  **BACK** või menüü sulgemiseks  **EXIT**.

USB-kõvaketas

Kui ühendate USB-kõvaketta, saate kasutada seda teleri mälu laiendusena rohkemate rakenduste salvestamiseks. Teler üritab salvestada uusi rakendusi kõigepealt USB-kõvakettale. Mõned rakendused ei võimalda USB-kõvakettale salvestamist.

Internet






9.1

Käivitage Internet

Saate teleris Internetti sirvida. Võite vaadata mis tahes veebisaiti, kuid enamik neist pole ette valmistatud teleekraanil vaatamiseks.

- Mõned lisandprogrammid (nt programmid veebilehtede või videote vaatamiseks) pole teleris saadaval.
- Te ei saa neid faile saata ega alla laadida.
- Veebisaitide kuvatakse lehthaaval ja täisekraanil.

Veebisirvija käivitamiseks tehke järgmist.



- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole ja valige Rakendused >  Internet ja vajutage nuppu OK.
- 3 - Sisestage internetiaadress ja valige , vajutage OK.
- 4 - Interneti sulgemiseks vajutage nuppu  HOME või  EXIT.

9.2

Interneti suvandid

Mõned lisad on saadaval interneti puhul.

Lisade avamiseks tehke järgmist.

- 1 - Kui veebisait on avatud, vajutage nuppu  OPTIONS.
- 2 - Valige üks üksustest ja vajutage nuppu OK.
- 3 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Sisestage aadress

Uue Interneti-aadressi sisestamiseks.

Näita lemmikud

Lemmikuks märgitud lehtede vaatamine.

Laadi lehekülge uuesti

Veebilehe uuesti laadimiseks.

Suumi lehekülge

Määrake suurendusaste liuguri abil.

Turvateave

Praeguse lehe turvaseme vaatamiseks.

Märgi lemmikuks

Praeguse lehe lemmikuks märkimiseks.

Subtiitrid

Teleri menüü


Teave teleri menüü kohta

Kui telerit ei saa ühendada internetti, saate kasutada kodumenüuna Teleri menüüd.

Teleri menüüst leiate kõik teleri funktsioonid.

Teleri menüü avamine

Teleri menüü ja selle üksuse avamiseks toimige järgmiselt.

- 1 - Teleri menüü avamiseks vajutage .
- 2 - Valige üksus ja vajutage selle avamiseks või käivitamiseks OK.
- 3 - Teleri menüü sulgemiseks midagi käivitamata vajutage nupule ←BACK.



Allikad

11.1


Seadmele lülitumine

Allikate loendist saate lülituda ükskõik millisele ühendatud seadmele. Saate lülituda teleri vaatamiseks tuunerile, avada ühendatud USB-pulga sisu või vaadata ühendatud USB-kõvakettale tehtud salvestisi. Saate lülituda ühendatud seadmetele nende saadete vaatamiseks, digitaalvastuvõtjale või Blu-ray-mängijale.

Ühendatud seadmele lülitumiseks tehke järgmist.

- 1 - Allikamenüü avamiseks vajutage nuppu  **SOURCES** .
- 2 - Valige üks üksus allikate loendist ja vajutage **OK**. Teler kuvab seadme saate või sisu.
- 3 - Menüü sulgemiseks vajutage uuesti nuppu  **SOURCES**.

Esitamine ühe vajutusega




Plaadimängijale saate teleri kaugjuhtimispuldi abil lülituda ka ooterežiimil olevast telerist. Et käivitada plaadimängija ja teler ooterežiimilt ning alustada kohe plaadi esitamist, vajutage teleri kaugjuhtimispuldi nuppu  (Esita). Seade peab olema ühendatud HDMI-kaabliga ja nii teleri kui ka seadme HDMI CEC funktsioon peab olema sisse lülitatud.

11.2

Teleri sisendi suvandid

Mõned teleri sisendseadmed pakuvad kindlaid sätteid.

Konkreetse teleri sisendi suvandite seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  **SOURCES** .
- 2 - Valige loendis teleri sisend ja vajutage **OK**.
- 3 - Vajutage nuppu  **OPTIONS** . Siin saate seadistada valitud teleri sisendi suvandeid.
- 4 - Valikumenüü sulgemiseks vajutage uuesti nuppu  **OPTIONS**.

Võimalikud suvandid ...

Juhtseadised

Selle suvandi abil võite ühendatud seadet teleri puldiga juhtida. Seade peab olema ühendatud HDMI-kaabliga ja nii teleri kui ka seadme HDMI CEC funktsioon peab olema sisse lülitatud.

Seadme teave

Avage see suvand ühendatud seadme teabe

vaatamiseks.


11.3

Seadme nimi ja tüüp




Kui ühendate uue seadme teleriga ja teler tuvastab seadme, saate määrata ikooni, mis vastab seadme tüübile. Kui ühendate seadme HDMI-kaabli ja HDMI CEC abil, tuvastab teler seadme tüübi automaatselt ning seade saab vastava ikooni.

Seadme tüübiga määratakse pildi- ja heliseaded, eraldusvõime, erisätted või asukoht menüüs Allikad. Te ei pea muretsema parimate sätete pärast.

Tüübi ümbernimetamine või muutmine



Te saate alati muuta ühendatud seadme nime või tüüpi. Otsige allikamenüüs seadme nimest paremal olevat ikooni . Mõned teleri sisendallikad ei luba nime muuta.

Seadme tüübi muutmiseks tehke järgmist.

- 1 - Valige allikamenüüs seade.
- 2 - Vajutage nuppu  **OPTIONS** .
- 3 - Ekraaniklaviatuuri peitmiseks vajutage nuppu  **BACK**.
- 4 - Kõigi saadaolevate seadme tüüpide leidmiseks vajutage  (alla). Valige soovitud tüüp ja vajutage nuppu **OK**.

- 5 - Kui soovite lähtestada seadme tüübi algsele ühenduse tüübile, valige **Lähtesta** ja vajutage **OK**.
- 6 - Selle menüü sulgemiseks valige **Sulge** ja vajutage nuppu **OK**.

Seadme nime muutmiseks tehke järgmist.




- 1 - Valige allikamenüüs seade.
- 2 - Vajutage nuppu  **OPTIONS** .
- 3 - Ekraaniklaviatuuri peitmiseks vajutage nuppu  **BACK**.
- 4 - Praeguse nime kustutamiseks ja uue asemele kirjutamiseks kasutage kaugjuhtimispuldi tagaküljel olevat klaviatuuri.
- 5 - Kui soovite lähtestada seadme nime algsele ühenduse nimele, valige **Lähtesta** ja vajutage **OK**.
- 6 - Selle menüü sulgemiseks valige **Sulge** ja vajutage nuppu **OK**.

11.4

Arvuti

Arvuti ühendamisel soovitame anda ühendusele, millega arvuti on ühendatud, menüüs Allikas õige seadme tüübi nimi. Kui te seejärel lülitate menüüs Allikas sättele **Arvuti**, rakendatakse teleris automaatselt arvuti jaoks parim sätteid.

Telerile parimate sätete määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täiustatud** > **Arvuti**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).


Sätted

12.1

Sagedased sätted

Kõige sagedamini kasutatavad sätted on kogutud menüüsse **Sagedased sätted**.

Menüü avamiseks tehke järgmist.

- 1 - Vajutage nuppu .
- 2 - Valige säte, mida soovite muuta ja vajutage **OK**.
- 3 - Kui te ei soovi midagi muuta, vajutage **← BACK**.


12.2

Pilt

Pildi stiil

Stiili valimine

Pildi lihtsaks seadistamiseks võite valida eelmääratud Pildistiili.

- 1 - Vajutage teleri vaatamise ajal nuppu .
- 2 - Valige **Pildi stiil** ja valige loendist üks stiil.
- 3 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **←** (vasakule).

Saadaolevad stiilid on järgmised.

- **Isiklik** – esmakordsel käivitamisel määratud pildieelistused.
- **Elav** – parim päevavalguses vaatamiseks
- **Loomulik** – loomuliku pildi seaded
- **Tavaline** – parim energiat säästev säte – tehaseseadistus
- **Kino** – parim filmide vaatamiseks
- **Foto** – parim fotode vaatamiseks
- **Mäng** – parim mängimiseks

Stiili kohandamine


Kõik kohandatud pildisätted, nagu näiteks Värv või Kontrastsus, salvestatakse hetkel valitud **Pildistiili** menüüs. See võimaldab teil igat stiili kohandada. Vaid stiilis **Isiklik** on võimalik salvestada sätted iga menüüs Allikad oleva allika puhul eraldi.

Stiili taastamine

Kui pildistiil on valitud, saate ükskõik millist pildisätet kohandada menüüs **Kõik sätted > Pilt**.

Valitud stiil salvestab tehtud muudatused. Soovitame kohandada üksnes stiili **Isiklik** pildisätteid. Suvandis **Pildi stiil - Isiklik** on võimalik salvestada sätted iga menüüs Allikad oleva üksiku allika puhul eraldi.


Stiili algse seadistuse taastamiseks tehke järgmist.

- 1 - Vajutage teleri vaatamise ajal nuppu .
- 2 - Valige **Pildi stiil** ja valige stiil, mida soovite taastada.
- 3 - Valige **Taasta stiil** ja vajutage **OK**. Stiil taastatakse.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **←** (vasakule).

Kodu või kauplus

Kui **Pildi stiil** lülitatakse iga teleri sisselülitamiskorra järel sättele **Elav**, on teleri asukohaks määratud **Kauplus**. Seda sätet kasutatakse kaupluses teleri tutvustamiseks.

Et määrata teleri asukohaks **Kodu**, tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Asukoht > Kodu**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **←** (vasakule).

Pildisätted

Värvus

Värvuse abil saate reguleerida pildi värviküllastust.


Värvi reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Värv** ja vajutage **➤** (paremale).
- 4 - Väärtuse reguleerimiseks vajutage nooli **▲** (üles) või **▼** (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **←** (vasakule).

Kontrastsus

Kontrastsuse abil saate reguleerida pildi kontrastsust.

Kontrastsuse reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Kontrastsus** ja vajutage

nuppu ► (paremale).

4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Teravus

Teravuse abil saate reguleerida pildi peendetailide teravuse taset.

Teravuse reguleerimiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Teravus** ja vajutage ► (paremale).

4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Heledus

Heleduse abil saate määrata pildisignaali heleduse taseme.

Teravuse reguleerimiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Heledus** ja vajutage ► (paremale).

4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Täpsemad pildisätted

Arvuti

Arvuti ühendamisel soovime anda ühendusele, millega arvuti on ühendatud, menüüs Allikas õige seadme tüübi nimi. Kui te seejärel lülitate menüüs Allikas sättele **Arvuti**, rakendatakse teleris automaatselt arvuti jaoks parim sätted.

Telerile parimate sätete määramiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Täiustatud > Arvuti**.

4 - Valige **Sees** või **Väljas**.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Värvisätted

Värvivõimendus

Värvivõimenduse abil saate värvide intensiivsust ja heledavärvilisi detaile võimendada.

Taseme reguleerimiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Täiustatud > Värv > Värvivõimendus**.

4 - Valige **Maksimaalne**, **Keskmine**, **Minimaalne** või **Väljas**.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Värvitemperatuur

Värvitemperatuuri abil saate määrata pildile eelnevalt määratud värvitemperatuuri või valida **Kohandatud**, et määrata ise temperatuuriseadistus **Kohandatud värvitemperatuuri** sätte abil. Värvitemperatuur ja kohandatud värvitemperatuur on kogenud kasutajatele mõeldud sätted.

Eelnevalt määratu valimiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Täiustatud > Värv > Värvitemperatuur**.

4 - Valige **Tavaline**, **Soe** või **Külm toon**. Või klõpsake **Kohandatud**, kui soovite ise värvitemperatuuri seadistada.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Kohandatud värvitemperatuur

Kohandatud värvitemperatuuri funktsiooni abil saate ise värvitemperatuuri määrata. Kohandatud värvitemperatuuri määramiseks valige värvitemperatuuri menüüs kõigepealt **Kohandatud**. Kohandatud värvitemperatuur on kogenud kasutajatele mõeldud säte.

Kohandatud värvitemperatuuri määramiseks tehke järgmist.

1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ► (paremale).

3 - Valige **Täiustatud > Värv > Kohandatud värvitemperatuur**.

4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles)

või ▼ (alla). WP tähendab valget punkti ja BL musta taset. Samuti võite valida selles menüüs ühe eelnevalt määratud sätetest.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Kontrasti sätted

Kontrasti režiimid

Kasutades **Kontrasti režiimi**, saate määrata taseme, mille juures ekraani intensiivsuse hämardamisega vähendatakse energiatarvet. Valige parim energiatarve või sobivaima heleduse intensiivsusega pilt.

Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täiustatud > Kontrastsus > Kontrasti režiim**.
- 4 - Valige **Standardne, Parim toiterežiim, Parim pilt** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Dünaamiline kontrastsus

Dünaamilise kontrastsuse abil saate määrata taseme, mille juures teler parandab automaatselt pildi pimedatel, keskmise valgustusega ja valgustatud aladel olevate detailide nähtavust.

Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täiustatud > Kontrastsus > Dünaamiline kontrastsus**.
- 4 - Valige **Maksimaalne, Keskmise, Minimaalne** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Video kontrastsus

Video kontrastsuse abil saate vähendada video kontrastsuse ulatust.

Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse

sisenemiseks ▶ (paremale).

3 - Valige **Täiustatud > Kontrastsus > Video kontrastsus**.

4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Gamma

Gamma abil saate määrata pildi heleduse ja kontrastsuse mittelineaarse seadistuse. Gamma on kogenud kasutajatele mõeldud seadistus.

Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täiustatud > Kontrastsus > Gamma**.
- 4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Teravuse sätted

Ülikõrge lahutusvõime

Ülikõrge lahutusvõime abil lülitate sisse suurepärase teravuse ridade servadel ja kontuuridel.

Sisse- või väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täiustatud > Teravus > Ülikõrge lahutusvõime**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Müravähendus

Müravähenduse abil saate filtreerida ja vähendada pildi müra taset.

Müravähenduse reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täpsem > Teravus > Müravähendus**.
- 4 - Valige **Maksimaalne, Keskmise, Minimaalne** või **Väljas**.

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

MPEG-artefakti vähendamine

MPEG-artefakti vähenduse abil saate muuta pildi digisiirded sujuvamaks. MPEG artefaktid on enamasti piltidel näha väikeste plokkide or sakiliste servadena.

MPEG-artefaktide vähendamiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Täpsem > Teravus > MPEG-artefakti vähendamine**.
- 4
 - Valige **Maksimaalne, Keskmise, Minimaalne** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Pildivorming

Põhiline

Kui pilt ei täida tervet ekraani, kui üla- või allsõlt või mõlemale küljele ilmuvad mustad ribad, võite pilti seadistada, et see täidaks terve ekraani.

Ühe terve ekraani täitmiseks mõeldud põhiseade valimiseks tehke järgmist.

- 1 - Vajutage teleri vaatamise ajal nuppu 📺 (kui see on kaugjuhtimispuldil olemas) või vajutage ⚙.
- 2 - Valige **Pildivorming > Täida ekraan, Mahuta ekraanile** või **Laiekraan**.
- 3 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).
 - **Täida ekraan** - pilti suurendatakse automaatselt nii, et see täidab kogu ekraani. Pilti moonutatakse minimaalselt ja subtiitrid jäävad nähtavaks. See ei sobi arvutisisendi kasutamisel. Mõne äärmiselt erineva pildivormingu puhul võivad mustad ribad endiselt nähtaval olla.
 - **Mahuta ekraanile** - pilti suunitakse ekraani täitmiseks automaatselt ilma moonutusega. Mustad ribad võivad jääda nähtavale. See ei sobi arvutisisendi kasutamisel.
 - **Laiekraan** - pilti suunitakse automaatselt, et see sobituks laiekraanile.

Täpsem

Kui kahest põhiseadest ei piisa pildi soovikohaseks vormindamiseks, võite kasutada täpsemaid seadeid. Täpsemate seadete abil vormindate pilti ekraanil käsitsi.

Võite pilti suumida, venitada ja nihutada, kuni see näeb välja selline, nagu soovite - nt puuduvad subtiitrid või keritavad tekstreklaamid. Kui vormindate pilti konkreetse allika - nt ühendatud mängukonsooli - jaoks, võite selle seade juurde naasta järgmisel mängukonsooli kasutuskorral. Teler salvestab iga ühenduse puhul tehtud viimase seadistuse.

Pildi käsitsi vormindamiseks tehke järgmist.

- 1 - Vajutage teleri vaatamise ajal nuppu 📺 (kui see on kaugjuhtimispuldil olemas) või vajutage ⚙.
- 2 - Valige **Täpsem** ja vajutage **OK**.
- 3 - Pildi reguleerimiseks kasutage suvandeid **Nihuta, Suumi, Venita** või **Originaal**.
- 4 - Eelnevalt salvestatud vormingule lülitamiseks võite ka klõpsata **Viimane seadistus** ja vajutage **OK**.
- 5 - Või valige **Võta tagasi**, et naasta pildisätte juurde, mis oli valitud suvandi **Pildi kuvasuhe** avamisel.
 - **Nihuta** - klõpsake pildi nihutamiseks nooltel. Pilti saate nihutada üksnes siis, kui seda on suurendatud.
 - **Suumi** - klõpsake sissesuumimiseks nooltel.
 - **Venita** - klõpsake pildi vertikaalselt või horisontaalselt venitamiseks nooltel.
 - **Võta tagasi** - valige naasmiseks pildivormingusse, millega alustasite.
 - **Algne** - kuvab sissetuleva pildi algse vormingu. See on 1:1 piksel-pikslis vormingus. Eksperdirežiim HD- ja arvutisisendi jaoks.

Kiired pildisätted

Esmakordsel paigaldamisel määrasite mõned pildisätteid paari lihtsa sammuga. Saate neid samme korrata **Kiirete pildisätete** abil. Nende sammude läbimiseks veenduge, et teler saab häälestada telekanalile või näidata saadet ühendatud seadmest.

Pildi seadistamiseks mõne lihtsa sammuga tehke järgmist.




- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Pilt** ja vajutage menüüsse sisenemiseks ▶ (paremale).
- 3 - Valige **Kiired pildisätted**.
- 4 - Valige **Alusta**. Valiku tegemiseks kasutage navigatsiooninuppe.
- 5 - Lõpuks valige **Lõpeta**.
- 6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Heli

Helistiil

Stiili valimine

Heli lihtsaks reguleerimiseks võite Helistiili abil eelmääratud sätteid kasutada.

- 1 - Vajutage teleri vaatamise ajal nuppu .
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Heli stiil** ja valige loendist üks stiil.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Saadaolevad stiilid on järgmised.




- **Isiklik** – esmakordsel käivitamisel määratud helieelistused.
 - **Algne** – kõige neutraalsem helisäte.
 - **Kino** – parim filmide vaatamiseks
 - **Muusika** – parim muusika kuulamiseks
 - **Mäng** – parim mängimiseks
- **Uudised** – parim kõne kuulamiseks

Stiili taastamine

Kui helistiil on valitud, saate ükskõik millist helisätet kohandada menüüs **Seadistamine > Heli**.

Valitud stiil salvestab tehtud muudatused. Soovitame kohandada üksnes stiili **Isiklik** helisätteid. Suvandis **Heli stiil** - **Isiklik** on võimalik salvestada sätteid iga menüüs Allikad oleva üksiku allika puhul eraldi.

Stiili algse seadistuse taastamiseks tehke järgmist.


- 1 - Vajutage teleri vaatamise ajal nuppu .
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Heli stiil** ja valige stiil, mida soovite taastada.
- 4 - Valige **Taasta stiil**. Stiil taastatakse.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Helisätted


Bass



Bassi abil saate reguleerida heli madalate toonide taset.


Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse

sisenemiseks  (paremale).

3 - Valige **Bass** ja vajutage  (paremale).







4 - Väärtuse reguleerimiseks vajutage nooli  (üles) või  (alla).

5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Kõrged toonid

Suvandi **Kõrged toonid** abil saate reguleerida heli kõrgete toonide taset.






Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Kõrged toonid** ja vajutage  (paremale).
- 4 - Väärtuse reguleerimiseks vajutage nooli  (üles) või  (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Kõrvaklappide helitugevus

Kõrvaklappide helitugevuse abil saate ühendatud kõrvaklappide helitugevust eraldi seadistada.






Helitugevuse reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Kõrvaklappide helitugevus**.
- 4 - Väärtuse reguleerimiseks vajutage nooli  (üles) või  (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Basskõlari helitugevus

Juhtmeta basskõlari ühendamisel saate basskõlari helitugevus veidi suurendada või vähendada.




Et helitugevust veidi reguleerida, tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Basskõlari helitugevus**.
- 4 - Väärtuse muutmiseks vajutage  (üles) või  (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Ruumiheli režiim




Funktsiooni Ruumiheli režiim abil saate seadistada teleri kõlarite heliefekti.

Ruumiheli režiimi seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Ruumiline režiim**.
- 4 - Valige **Stereo** või **Incredible surround**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Teleri paigutus

Algse seadistuse käigus määratakse selleks sätteks **Teleri alusel** või **Seinal**. Kui olete pärast seda teleri asendit muutnud, muutke seda sätet parima heli esitamiseks.






- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Teleri paigutus**.
- 4 - Valige **Teleri alusel** või **Seinal**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Täpsemad helisätted

Automaatne helitugevuse ühtlustamine

Suvandiga **Automaatne helitugevuse ühtlustamine** saate panna teleri automaatselt järske helitugevuse erinevusi välja siluma. Need esinevad üldjuhul reklaamide alguses või kanaleid vahetades.




Sisse- või väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täpsem** ja vajutage menüüsse sisenemiseks  (paremale).
- 4 - Valige **Automaatne helitugevuse ühtlustamine** ja vajutage menüüsse sisenemiseks  (paremale).
- 5 - Valige **Sees** või **Väljas**.
- 6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Selge heli

Selge heli abil parandate kõne heli. Parim uudiste vaatamiseks. Saate kõneparanduse sisse või välja lülitada.




Sisse- või väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täiustatud** > **Clear Sound**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Heliväljundi vorming

Kui teil on mitmekanalilise helitöötuse funktsiooniga, nt Dolby Digital, DTS® vms, kodukinosüsteem, määrake heliväljundi formaadiks **Mitmekanaline**. Mitmekanalise vormingu puhul saab teler saata telekanalist või ühendatud mängijast tihendatud mitmekanalilist helisignaali kodukinosüsteemi. Kui teil on mitmekanalilise helitöötuse funktsioonita kodukinosüsteem, valige **Stereo**.




Heliväljundi vormingu määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täiustatud** > **Heliväljundi vorming**.
- 4 - Valige **Mitmekanaliline** või **Stereo**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Heliväljundi ühtlustamine

Heliväljundi tasandamise funktsiooniga saate ühtlustada teleri ja kodukinosüsteemi helitugevust nende vahetamisel. Helitugevus võib erineva helitöötuse tõttu erineda.

Erineva helitugevuse tasandamiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täiustatud** > **Heliväljundi ühtlustamine**.
- 4 - Kui helitugevuse erinevus on suur, valige **Rohkem**. Kui erinevus on väike, valige **Vähem**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Heliväljundi tasandamine mõjutab nii optilise heliväljundi (Audio Out – Optical) kui ka HDMI ARC helisignaali.

Heliväljundi viivitus

Kui määrate kodukinosüsteemis heli sünkroonimise viivituse, peate heli ja pildi sünkroonimiseks teleri **Heliväljundi viivituse** välja lülitama.


Heliväljundi viivituse väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > Heliväljundi viivitus**.
- 4 - Valige **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Heliväljundi nihe

Kui te ei saa kodukinosüsteemis viivitust määrata, võite seada selle teleris funktsiooniga **Heliväljundi nihe**.

Teleri heli sünkroonimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > Heliväljundi nihe**.
- 4 - Nihutage liugur soovitud väärtuseni, et määrata heli nihe.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).


Kõlarid

Valige oma kõlarid

Selles menüüs saate teleri kõlareid sisse või välja lülitada. Kui ühendate kodukinosüsteemi või juhtmeta Bluetooth-kõlari, saate valida, missugusest seadmest esitatakse teleri heli. Selles loendis on loetletud kõik kasutatavad kõlarisüsteemid.

Kui kasutate heliseadme (nt kodukinosüsteemi) jaoks HDMI CEC ühendust, võite valida EasyLinki automaatse käivituse. Teler lülitab teleseadme sisse, edastab teleri heli seadmesse ja lülitab teleri kõlarid välja.

Teleri kõlarite seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Heli** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täpsem** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 4 - Valige **Kõlarid** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 5 - Valige **Sees, Väljas** või **EasyLinki automaatne**

käivitus.

6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

12.4

Ambilighti seaded

Ambilighti stiil


Lisateabe saamiseks valige menüüs **Abi üksus Võtmesõnad** ja valige **Ambilighti stiil**.

Ambilighti seaded

Ambilighti heledus

Ambilighti **Heleduse** abil saate määrata Ambilighti heleduse taseme.


Taseme reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Heledus**.
- 4 - Väärtuse reguleerimiseks vajutage nooli **▲** (üles) või **▼** (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Ambilighti küllastus

Ambilighti **küllastuse** puhul saate määrata Ambilighti värviküllastuse taseme.

Taseme reguleerimiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Küllastatus**.
- 4 - Väärtuse reguleerimiseks vajutage nooli **▲** (üles) või **▼** (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Täpsemad Ambilighti sätted

Seina värv

Funktsiooni **Seina värv** abil saate neutraliseerida värvitud seina mõju Ambilighti värvidele. Valige teleri taga oleva seina värv ja teler kohandab Ambilighti värve nii, et need vastaksid soovitudle.


Seina värv valimiseks tehke järgmist. . .

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > Sein** värv.
- 4 - Klõpsake värvipaletis värvil, mis sobib teleri taga oleva seina värviga.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Teleri väljalülitamine

Teleri väljalülitamise abil saate määrata, kas Ambilight lülitub teleri väljalülitamisel kohe välja või kustub aeglaselt. Aeglane kustumine jätab teile veidi aega tavalise valgustuse sisselülitamiseks.

Ambilighti väljalülitumisviisi valimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > Teleri väljalülitamine**.
- 4 - Valige **Vaigista kuni katkemiseni** või **Kohene väljalülitus**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Ambilight + Hue

Konfigureerimine

1. samm - võrk

Esimese sammuna valmistate teleri ette, et see leiaks üles **Philips Hue** silla. Teler ja Philips hue sild peavad kasutama sama võrku.

Seadistamine ...

- 1 - Ühendage Philips hue sild toitega.
- 2 - Ühendage Philips hue sild samasse ruuterisse, mida kasutate teleri jaoks. Kasutage ühendamiseks Etherneti-kaablit
- 3 - Lülitage hue lambid sisse.

Konfigureerimise alustamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight > Ambilight+hue**.
- 3 - Valige **Konfigureerimine**.
- 4 - Valige **Alusta** ja vajutage nuppu **OK**. Teler otsib Philips hue silla välja. Kui teler ei ole veel võrku ühendatud, hakkab see kõigepealt võrku seadistama. Kui Philips hue sild kuvatakse loendisse ...

minge 2. sammu juurde - Hue sild.

Teleri koduvõrku ühendamise kohta lisateabe

saamiseks valige menüüs **Abi**, suvand **Võtmesõnad** ja valige **Võrk, juhtmeta**.

2. samm - hue sild

Järgmise sammuna ühendate teleri **Philips Hue sillaga**.

Telerit on võimalik ühendada vaid ühe hue sillaga.

hue sillaga ühendamiseks tehke järgmist.

1 - Kui teler on ühendatud teie koduvõrku, kuvab see saadaolevad hue sillad. Kui teler ei leidnud teie hue silda, valige **Skaneeri uuesti** ja vajutage **OK**.

Kui teler leidis teie ainsa hue silla, valige hue silla nimi ja vajutage **OK**.

Kui teil on olemas enam kui üks hue sild, valige see hue sild, mida soovite kasutada ja vajutage **OK**.

2 - Valige **Alusta** ja vajutage nuppu **OK**.

3 - Nüüd minge **Philips Hue silla** peale ja vajutage seadme keskel olevat ühendamisnuppu. See ühendab hue silla teleriga. Tehke seda 30 sekundi jooksul. Teler annab kinnituse, kui hue sild on teleriga ühendatud.

4 - Valige **OK** ja vajutage klahvi **OK**.

Pärast Philips hue silla ühendamist teleriga minge lehele **Hue lambid**.

3. samm - hue lambid

Järgmise sammuna valite **Philips Hue lambid**, mis peavad järgima Ambilighti.

Ambilight+hue jaoks saate välja valida kuni 9 Philips hue lampi.

Ambilight+hue jaoks lampide valimiseks tehke järgmist.

- 1 - Märkige loendis lambid, mis peavad järgima Ambilighti. Lambi märkimiseks valige lambi nimi ja vajutage **OK**. Lambi märkimisel vilgub see üks kord.
- 2 - Kui olete lõpetanud, valige **OK** ja vajutage **OK**.

4. samm - lambi konfigureerimine

Seejärel konfigureerite iga **Philips Hue lampi**.


Iga hue lambi konfigureerimiseks tehke järgmist.

- 1 - Valige lamp konfigureerimiseks ja vajutage **OK**. Valitud lamp vilgub.
- 2 - Valige **Alusta** ja vajutage nuppu **OK**.
- 3 - Kõigepealt tehke kindlaks, kus paikneb lamp teleriga võrreldes. Sätte **Nurk** õige seadistus saadab lambini õiged Ambilighti värvid. Paigutuse reguleerimiseks klõpsake liugurile.
- 4 - Teiseks tehke kindlaks lambi ja teleri vaheline **Vahemaa**. Mida kaugemal asub lamp telerist, seda nõrgemad on Ambilighti värvid. Kauguse reguleerimiseks valige liugur.

- 5 - Lõpuks määrake lambi **Heledus**. Heleduse reguleerimiseks valige liugur.
 - 6 - Lambi konfigureerimise lõpetamiseks valige **OK** ja vajutage nuppu **OK**.
 - 7 - Menüüs **Konfigureeri Ambilight+hue**'d saate teha sedasama iga lambiga.
 - 8 - Kui kõik Ambilight+hue lambid on konfigureeritud, valige **Lõpeta** ja vajutage nuppu **OK**.
- Ambilight+hue on kasutusvalmis.

Väljalülitamine


Ambilight+hue väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Ambilight+hue**.
- 4 - Valige **Väljas** või **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Sulandumine

Suvandiga **Sulandumine** saate reguleerida, kui täpselt Hue valgustid Ambilighti järgivad.


Ambilight+hue sulandumise reguleerimiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Select **Ambilight+hue > Värvide kohandumine**.
- 4 - Väärtuse reguleerimiseks vajutage nooli **▲** (üles) või **▼** (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Salongivalgustus+hue

Kui paigaldasite Ambilight+hue, saate lasta hue lampidel järgida Ambilighti salongivalgustust. Tänu Philips hue lampidele on salongivalgustuse efekt nähtav kogu ruumis. Ambilight+hue konfigureerimise korral lülituvad hue lambid automaatselt sisse ja järgivad salongivalgustust. Kui te ei soovi, et hue lambid järgivad salongivalgustust, saate lambid välja lülitada.

Hue lampide väljalülitamiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Ambilight+hue > Lounge light+hue**.

- 4 - Valige **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Vaata konfiguratsiooni


Suvandiga **Vaata konfiguratsiooni** saate vaadata Ambilight+hue, võrgu, silla ja valgustite aktiivset seadistust.

Ambilight+hue konfiguratsiooni vaatamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Ambilight+hue > Vaata konfiguratsiooni**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Taasta konfiguratsioon

Ambilight+hue lähtestamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ambilight** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Ambilight+hue > Lähtesta konfiguratsioon**. Konfiguratsioon on lähtestatud.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

12.5

Ökosätted


Energia säästmine

Ökosätted  koondavad keskkonnasäästlikke seadeid.

Energia säästmine

Energia säästmise valimisel lülitab teler automaatselt suvandile **Pildistiil - Tavaline**, mis on parim energiat säästev seade pildi puhul.


Teleri energia säästmisele seadmiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ökosätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Klõpsake suvandil **Energia säästmine, Pildistiil** seadistatakse automaatselt sättele **Tavaline**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Ekraani väljalülitamine

Kui kuulate vaid muusikat, võite teleriekraani energia säästmiseks välja lülitada.

Ainult teleri ekraani väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ökosätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Ekraani väljalülitamine**. Ekraan lülitub välja.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).


Ekraani uuesti sisselülitamiseks vajutage ükskõik millist kaugjuhtimispuldi nuppu.

Väljalülituse taimer

Kui teler võtab vastu signaali, kuid te ei vajuta nelja tunni vältel puldi nuppe, lülitub teler energia säästmiseks automaatselt välja. Teler lülitub automaatselt välja ka siis, kui teler ei leia signaali ja ei saa kaugjuhtimispuldilt käske 10 minuti jooksul.

Kui kasutate telerit monitorina või kasutate teleri vaatamiseks digivastuvõtjat (digiboks, STB) ja teleri kaugjuhtimispulti ei vaja, blokeerige automaatne väljalülitamine.

Väljalülituse taimeri väljalülitamiseks ...


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Ökosätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Väljalülituse taimer**.
- 4 - Väärtuse muutmiseks vajutage nooli **▲** (üles) või **▼** (alla). Väärtus **0** blokeerib automaatse väljalülitamise.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

12.6

Üldsätted

USB-kõvaketas

USB-kõvaketta seadistamiseks ja vormindamiseks toimige järgmiselt.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **USB-kõvaketas**.
- 4 - Valige **Alusta** ja järgige ekraanile kuvatavaid juhiseid.


5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

USB-kõvaketta ühendamise kohta lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **USB-kõvaketas**, **paigaldamine** või **Paigaldamine, USB-kõvaketas**.

USB-klaviatuuri seaded

USB-klaviatuuri paigaldamiseks lülitage teler sisse ja ühendage USB-klaviatuur ühe teleri küljes oleva **USB-pordiga**. Kui teler klaviatuuri esimest korda tuvastab, võite valida klaviatuuri paigutuse ja valikut katsetada. Kui valite klaviatuuri esmaseks paigutuseks kirillitsa või kreeka paigutuse, saate valida ka teise, ladina tähtedel põhineva klaviatuuri paigutuse.

Klaviatuuri paigutuse muutmiseks pärast paigutuse valimist tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Klaviatuuri seadistamiseks valige **USB-klaviatuuri sätted**.

Philipsi logo heledus

Te saate teleri esiküljel oleva Philipsi sõnamärgi heleduse välja lülitada või seda reguleerida.

Reguleerimiseks või väljalülitamiseks tehke järgmist.




- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Philipsi logo heledus** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 4 - Valige **Minimaalne**, **Keskmine**, **Maksimaalne** või **Väljas**, et logo valgustus välja lülitada.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).



Kodu või kauplus

Kui teler on üles seatud kauplusesse, saate seadistada teleriekraani kuvama kaupluse ribareklaami. **Pildistiil** seadistatakse automaatselt sättele **Elav**. **Väljalülituse taimer** lülitatakse välja.





Et seadistada teleri asukohaks kauplus, tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Asukoht > Pood**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Kui kasutate telerit kodus, määrake teleri asukohaks Kodu.

Kaupluse seadistus





Kui teler on seadistatud režiimi **Kauplus**, saate seadistada spetsiaalse demo kättesaadavuse kaupluses kasutamiseks.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Kaupluse seadistus** ja vajutage menüüsse sisenemiseks  (paremale).
- 4 - Muutke seadistusi vastavalt oma eelistusele.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

EasyLink

EasyLink



EasyLinki täielikult väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **EasyLink**, vajutage  (paremale) ja valige üks samm edasi **EasyLink**.
- 4 - Valige **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

EasyLink-kaugjuhtimispult

EasyLink-kaugjuhtimispuldi väljalülitamine

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.

- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **EasyLink > Easylink-kaugjuhtimispult**.
- 4 - Valige **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Täpsemad sätted

Telekava

Telekava saab teavet (andmeid) edastajalt või Internetist. Mõnes piirkonnas ja mõnede kanalite puhul ei pruugi telekava teavet saadaval olla. Teler saab koguda telekava teavet telerisse alla laetud kanalite kohta. Teler ei suuda koguda telekava teavet digitaalse vastuvõtjaga või dekoodriga vaadatavate kanalite kohta.




Teleris on teabeks määratud **Telekanalist**.

Kui telekava teave pärineb Internetist, võib telekavas olla peale digikanalite ka analoogkanalite teavet. Telekava menüüs kuvatakse ka väike aken praegu vaadatava kanaliga.

Interneti kaudu

Kui teleril on internetiühendus, võite seada teleri telekava teavet Internetist vastu võtma.



Telekava teabe hankimise seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täpsem > Telekava > Internetist**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Kanalite logod


Mõnedes riikides võib teler kuvada kanalite logosid. Kui te ei soovi neid logosid näha, võite need välja lülitada.

Logode väljalülitamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks  (paremale).
- 3 - Valige **Täpsem > Kanalite logod** ja vajutage menüüsse sisenemiseks  (paremale).
- 4 - Valige **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

HbbTV

Kui telekanal pakub HbbTV lehti, peate nende lehtede vaatamiseks HbbTV teleri sätetes kõigepealt sisse lülitama.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Täiustatud > HbbTV**.
- 4 - Valige **Sees** või **Väljas**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).


Kui te soovite konkreetset kanalil vältida juurdepääsu HbbTV lehtedele, saate blokeerida HbbTV lehed üksnes selle kanali jaoks.

- 1 - Valige kanal, mille puhul soovite HbbTV lehed blokeerida.
- 2 - Vajutage nuppu **+** **OPTIONS**, valige **Eelistused > HbbTV sellel kanalil**.
- 3 - Valige **Väljas**.

Tehaseseaded

Võite taastada teleri algsed sätted (tehaseseaded).


Algsete sätete taastamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Tehaseseaded**.
- 4 - Valige **OK**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Teleri uuesti installimine

Võite teleri täielikult uuesti seadistada. Teler on täielikult uuesti seadistatud.

Teleri täielikult uuesti seadistamiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja valige **Installi teler uuesti**.
- 3 - Järgige ekraanile kuvatavaid juhiseid. Paigaldamiseks võib kuluda mõni minut.

12.7

Kell, regioon ja kell

Menüü keel

Teleri menüüde ja sõnumite keele muutmiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Keel > Menüü keel**.
- 4 - Valige soovitud keel ja vajutage **OK**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).


Keele eelistused

Heli keele sätted

Digitaalsete telekanalite saateid võidakse edastada mitmes keeles heliga. Võite määrata eelistatud põhi- või lisaheli keele. Kui nendes keeltes heli on saadaval, lülitub teler emmale-kummale keelele.

Kui eelistatud keeltes heli pole, võite valida mõnes muus keeles heli.

Põhi- ja lisaheli keele määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ning vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Keeled > Põhiline helivorming** või **Lisaheli**.
- 4 - Valige soovitud keel.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Subtiitrid

Sisselülitamine

Subtiitrite sisselülitamiseks vajutage **SUBTITLE**.

Võite subtiitrid **Sisse**, **Välja** või **Summutamise ajal sisse** lülitada.


Või kuvada subtiitrid automaatselt siis, kui saade pole teie keeles (teleris valitud keeles); selleks valige **Automaatne**. Selle valiku korral näidatakse subtiitrid ka siis, kui te heli vaigistate.

Subtiitrite keele sätted

Digikanalite saated võivad olla saadaval mitmes keeles subtiitritega. Võite määrata eelistatud esmase või teisese subtiitrite keele. Kui subtiitrid on nendes keeltes olemas, siis kuvab teler valitud subtiitrid.

Kui eelistatud keeltes subtiitrid pole, võite valida mõnes muus keeles subtiitri.

Esmase ja teisese subtiitrite keele määramiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks **>** (paremale).
- 3 - Valige **Keeled > Põhilised subtiitrid** või **Lisasubtiitrid**.
- 4 - Valige soovitud keel.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **<** (vasakule).

Teletekstist tulevad subtiitrid

Kui olete valinud analoogkanali, peate subtiitrid tegema iga kanali jaoks käsitsi kättesaadavaks.

- 1 - Lülituge kanalile ja vajutage teleteksti kuvamiseks nuppu **TEXT**.
- 2 - Sisestage subtiitrite leheküljenumber, tavaliselt **888**.
- 3 - Vajutage teleteksti sulgemiseks uuesti nuppu **TEXT**.

Kui valite seda analoogkanalit vaadates menüü Subtiitrid suvandi **Sees**, siis esitatakse subtiitrid, kui need on saadaval.

Teksti/teleteksti keeled

Teleteksti leheküljed

Telekanalite vaatamise ajal teksti/teleteksti avamiseks vajutage nuppu **TEXT**.
Teleteksti sulgemiseks vajutage uuesti nuppu **TEXT**.

Teleteksti lehekülje valimine

Lehekülje valimiseks tehke järgmist. . .

- 1 - Sisestage numbriklahvidega lehekülje number.
- 2 - Navigeerimiseks kasutage nooleklahve.
- 3 - Ekraani allosas värviliselt märgitud erifunktsioonide valimiseks vajutage värvinuppu.

Teleteksti alamlehed

Teleteksti iga lehekülj võib sisaldada mitmeid alamlehti. Alamlehtede numbrid kuvatakse põhilehekülje numbriga kõrval oleval ribal. Alamlehe valimiseks vajutage nuppe **<** või **>**.

T.O.P. Teleteksti leheküljed

Mõned edastajad pakuvad T.O.P. -teleteksti. Et avada T.O.P. Teleteksti avamiseks teleteksti sees vajutage nuppu **+ OPTIONS** ja valige T.O.P. ülevaade

Lemmikleheküljed

Teler teeb loendi kümnest viimati avatud teleteksti leheküljest. Te saate neid hõlpsalt uuesti avada Lemmiklehekülgede veerus.

- 1 - Lemmiklehekülgede veeru kuvamiseks valige teletekstis olles tärn ekraani ülemises vasakus nurgas.
- 2 - Leheküljenumbri valimiseks vajutage nuppu **▼** (alla) või **▲** (üles) ja lehekülje avamiseks vajutage nuppu **OK**.
Võite loendi tühendada suvandi **Kustuta lemmikleheküljed** abil.



Teletekstist otsimine

Te saate valida sõna ja teletekstist selle sõna esinemiskohti otsida.

- 1 - Avage tekstileht ja vajutage nuppu **OK**.
- 2 - Valige nooleklahvidega sõna või number.
- 3 - Vajutage uuesti nuppu **OK**, et kohe selle sõna või numbriga järgmisele esinemiskohale liikuda.
- 4 - Järgmisele esinemiskohale liikumiseks vajutage uuesti nuppu **OK**.
- 5 - Otsingu lõpetamiseks vajutage nuppu **▲** (üles) seni, kuni midagi ei ole enam valitud.

Teletekst ühendatud seadmest

Mõned seadmed, mis võtavad vastu telekanaleid, võivad pakkuda ka teleteksti. Teleteksti avamiseks ühendatud seadmest tehke järgmist. . .

- 1 - Vajutage nuppu  valige seade ja vajutage **OK**.
- 2 - Vajutage seadmes kanali vaatamise ajal nuppu **+ OPTIONS**, valige suvand **Kuva seadme nupud**, seejärel valige nupp  ja vajutage nuppu **OK**.
- 3 - Seadme nuppude peitmiseks vajutage nuppu **← BACK**.
- 4 - Teleteksti sulgemiseks vajutage uuesti nuppu **← BACK**.

Digitekst (ainult Suurbritannia)

Mõned digisaadete edastajad pakuvad oma digiteleviiooni kanalitel püsivalt digiteksti või interaktiivset TV-d. See sisaldab tavalist teleteksti, mille puhul saab numbr-, värvi- ja nooleklahvide abil teha valikuid ja navigeerida.

Teleteksti sulgemiseks vajutage uuesti nuppu **← BACK**.

Teleteksti valikud

Tekstis/teletekstis vajutage **+** **OPTIONS**, et valida järgmist.

- Lehekülje fikseerimine
Alamlehtede automaatse keeramise seiskamiseks.
- Kaheosaline ekraan / täisekraan
Telekanali ja -teksti kõrvuti kuvamiseks.
- T.O.P. ülevaade

Et avada T.O.P. -teleteksti.

- Suurendamine

Teleteksti suurendamiseks, et seda oleks mugavam lugeda.

- Nähtavale toomine

Lehel oleva varjatud teabe nähtavale toomiseks.

- Tsüklilised alamlehed

Alamlehtede tsüklisse viimiseks, kui need on saadaval.

- Keel

Teletekstis kasutatavate tähemärkide rühma õigesti kuvamiseks.

- Teletekst 2.5


Teleteksti 2.5 aktiveerimiseks, et pakkuda rohkem värve ja paremat graafikat.

Teleteksti seadistamine

Teleteksti keel

Mõnede digiteleviiooni edastajate puhul saab valida mitme teleteksti keele vahel.

Esmase ja teisese teleteksti keele määramiseks tehke järgmist. . .

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Keel > Põhiline teletekst** või **Lisateletekst**.
- 4 - Valige teleteksti eelistatud keeled.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Teletekst 2.5

Teletekst 2.5 pakub rohkem värve ja paremat graafikat. Teletekst 2.5 aktiveeritakse tavalise tehasesättena.

Teleteksti 2.5 väljalülitamiseks tehke järgmist.

- 1 - Vajutage **TEXT**.
- 2 - Ekraanil avatud teksti/teleteksti korral vajutage **+** **OPTIONS**.
- 3 - Valige **Teletekst 2.5 > Väljas**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Kell


Kuupäev ja kellaaeg

Automaatne

Teleri kella standardseadistus on **Automaatne**. Aja teave saadakse UTC-st (koordineeritud universaalaeg) edastatud teabest.

Kui kellaaeg ei ole täpne, seadke teleri kell režiimile **Riigist sõltuv**. Mõne riigi puhul saate valida spetsiifilise ajavööndi või seada ajanihke. Mõnedes riikides on mõnede võrguteenuse pakkujate puhul kella seadistused peidetud, et vältida ebaõiget kellaseadistust.

Teleri kella seadmine ...


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja valige **Kell > Automaatne kellarežiim**.
- 3 - Valige **Automaatne** või **Riigist sõltuv**.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule).

Kasutusjuhend

Kui ükski automaatseadetest ei kuva kellaaega täpselt, võite aja seada käsitsi.

Kui te siiski planeerite salvestusi vastavalt telekavale, soovitame kellaaega ja kuupäeva käsitsi mitte muuta. Mõnedes riikides on mõnede võrguteenuse pakkujate puhul kella seadistused peidetud, et vältida ebaõiget kellaseadistust.

Teleri kella käsitsi seadistamiseks (kui see on võimalik) ...

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja valige **Kell > Automaatne kellarežiim** ja vajutage **OK**.
- 3 - Valige **Käsitsi** ja vajutage **OK**.
- 4 - Vajutage **◀** (vasakule) ja valige **Kuupäev** või **Kellaaeg**.
- 5 - Väärtuse muutmiseks vajutage **▲** (üles) või **▼** (alla).
- 6 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule).

Ajavöönd

Mõne riigi puhul saate valida konkreetse ajavööndi, et teleri kell täpselt seada.

Ajavööndi seadmiseks (kui see on võimalik) ...

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.

- 2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks > (paremale).
- 3 - Valige **Kell** > **Ajavöönd**.
- 4 - Olenevalt teie asukohariigist, võite valida ajavööndi või seada ajanihke teleri kelle korrigeerimiseks.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu < (vasakule).

Unetaimer

Unetaimeriga saate seadistada teleri nii, et see lülitub pärast eelnevalt määratud aega automaatselt ooterežiimile.

Unetaimeri määramiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Regioon ja keel** ja vajutage menüüsse sisenemiseks > (paremale).
- 3 - Valige **Kell** > **Unerežiimi taimer**.
- 4 - Liugurit 5-minutiste astmete võrra nihutades saate määrata kuni 180-minutise ajavahemiku. Kui ajaks on määratud 0 minutit, on unetaimer välja lülitatud. Alati on võimalik teler varem välja lülitada või seadistatud aeg lähtestada.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu < (vasakule).

12.8

Kasutushõlbustus

Sisselülitamine

Kasutushõlbustuse sisselülitamisel on teler valmis kasutamiseks kurtide, vaegkuuljate, pimedate ja vaegnägijate poolt.

Sisselülitamine

Kui te funktsiooni **Kasutushõlbustus** esmakordsel kasutamisel sisse ei lülitanud, võite seda teha menüüs **Kasutushõlbustus**.

Kasutushõlbustuse sisselülitamiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kasutushõlbustus** ja vajutage menüüsse sisenemiseks > (paremale).
- 3 - Valige uuesti **Kasutushõlbustus**.
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu < (vasakule).

Vaegkuuljad

Mõned digitelekanalid edastavad vaegkuuljatele kohandatud eriheli ja subtiitreid. Kui funktsioon **Vaegkuuljad** on sisse lülitatud, lülitub teler automaatselt kohandatud helile ja subtiitritele, kui need on saadaval. Enne kui saate funktsiooni **Vaegkuuljad** sisse lülitada, peate sisse lülitama funktsiooni **Kasutushõlbustus**.

Menüü **Vaegkuuljad** sisselülitamiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kasutushõlbustus** ja vajutage menüüsse sisenemiseks > (paremale).
- 3 - Valige **Vaegkuuljad** ja vajutage menüüsse sisenemiseks > (paremale).
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu < (vasakule).

Helikirjeldus

Sisselülitamine

Digitelekanalid võivad edastada erilist helikommentaari, mis kirjeldab ekraanil toimuvat. Vaegnägijate heli ja efektide seadistamiseks tuleb kõigepealt sisse lülitada **Helikirjeldus**. Enne kui funktsiooni **Helikirjeldus** sisse lülitada, peate seadistusmenüüs sisse lülitama ka valiku **Kasutushõlbustus**.

Helikirjelduse funktsiooni valimisel lisanduvad tavalisele helile jutustaja kommentaarid. Kommentaaride sisselülitamiseks (kui need on saadaval) tehke järgmist.

Funktsiooni **Helikirjeldus** sisselülitamine

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kasutushõlbustus** ja vajutage menüüsse sisenemiseks > (paremale).
- 3 - Valige **Helikirjeldus** ja vajutage menüüsse sisenemiseks > (paremale).
- 4 - Valige **Helikirjeldus** veel kord.
- 5 - Valige **Sees**.
- 6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu < (vasakule).

Erinev helitugevus

Võite muuta tavalist helitugevust ja helikommentaari helitugevust.

Helitugevuse muutmiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.

- 2 - Valige **Kasutushölbustus** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Kasutushölbustus > Segatud heli**.
- 4 - Väärtuse reguleerimiseks vajutage nooli ▲ (üles) või ▼ (alla).
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Heliefektid

Mõnes helikommentaaris võib olla lisaheliefekte, nt stereoeffektid või heli hajutamine.

Heliefektide (kui on saadaval) sisselülitamiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kasutushölbustus** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Audio kirjeldus > Audioefektid**.
- 4 - Valige **Sees**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Kõne

Kõne puhul võivad helikommentaarile lisanduda ka subtiitrid.

Subtiitrite (kui need on saadaval) sisselülitamiseks tehke järgmist. . .

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Kasutushölbustus** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Audio kirjeldus > Kõne**.
- 4 - Valige **Kirjeldav** või **Subtiitrid**.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

12.9

Lapselukk

Vanemakontrolli piirang

Vanusepiiranguga saadetele minimaalse vanuse seadmiseks toimige järgmiselt.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Lapselukk** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Vanemakontrolli piirang** ja valige nimekirjast üks vanus.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Rakenduse lukustamine

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Rakenduse lukustamine**.

Koodi määramine / muutmise

Lapseluku PIN-koodi kasutatakse kanalite või saadete lukustamiseks või lukust vabastamiseks.

Luku koodi määramiseks või olemasoleva koodi muutmiseks tehke järgmist.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Lapselukk** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Seadista kood** või **Muuda koodi** .
- 4 - Sisestage vabalt valitav neljakohaline kood. Kui kood on juba määratud, sisestage kehtiv lapseluku kood ja seejärel kaks korda uus kood.
- 5 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Uus kood on seadistatud.

Olete oma lapseluku PIN-koodi unustanud?

Kui olete PIN-koodi unustanud, võite kehtiva koodi tühistada ja määrata uue koodi.

- 1 - Vajutage nuppu ⚙ valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Lapselukk** ja vajutage menüüsse sisenemiseks ► (paremale).
- 3 - Valige **Muuda koodi**.
- 4 - Sisestage tühistamiskood **8888**.
- 5 - Nüüd sisestage uus lapseluku PIN-kood ja sisestage see uuesti kinnitamiseks.
- 6 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu ◀ (vasakule).

Uus kood on seadistatud.

Videod, fotod ja muusika

13.1

USB-ühenduse kaudu

Võite vaadata fotosid või esitada muusikat või videoid ühendatud USB-mälupulgalt või -kõvakettalt.

Ühendage USB-mälupulk või -kõvaketas sisselülitatud teleri USB-porti. Teler tuvastab seadme ja esitab meediafailid loendis.

Kui failide loend ei ilmu automaatselt ...

- 1 - Vajutage nuppu SOURCES, valige USB ja vajutage nuppu OK.
- 2 - Valige USB-seadmed ja vajutage klahvi (paremale), et sirvida oma faile kaustastruktuuris, mille olete kettale tekitanud.
- 3 - Videote, fotode ja muusika esitamise lõpetamiseks vajutage nuppu EXIT .

Hoiatus

Kui püüate saadet seisata või salvestada ja USB-kõvaketas on ühendatud, palub teler teil USB-kõvaketta Formattida . Formattimisel kustutatakse kõik USB-kõvakettal olevad failid.

13.2

Arvutist või võrgumälust

Võite vaadata fotosid või esitada muusikat või videoid koduvõrgus olevast arvutist või võrgumälust.

Teler ja arvuti või võrgumälu peavad olema samas koduvõrgus. Peate installima arvutisse või võrgumällu meediaserveri tarkvara. Teie meediaserver peab olema seatud faile teleriga jagama. Teler kuvab teie failid ja kaustad nii, nagu need on meediaserveris korraldatud või nagu need on arvutis või võrgumälus korraldatud.

Teler ei toeta arvutist või võrgumälust voogedastatavate videote subtiitreid.

Kui meediaserver toetab failide otsimist, on otsinguväli saadaval.

Nende failide arvutis sirvimiseks ja esitamiseks tehke järgmist.

- 1 - Vajutage nuppu SOURCES , valige Võrk ja vajutage nuppu OK.
- 2 - Valige SimplyShare seadmed ja vajutage nuppu (paremale), et valida vajaminev seade.
- 3 - Saate oma faile sirvida ja esitada.
- 4 - Videote, fotode ja muusika esitamise

lõpetamiseks vajutage nuppu EXIT .

13.3

Pilveteenusest

Saate vaadata fotosid või esitada muusikat ja videoid, mille olete üles laadinud veebipilve talletusteenusesse*.

Tänu rakendusele Cloud Explorer saate luua ühenduse pilve hostingu teenustega. Saate ühendamiseks kasutada oma kasutajanime ja salasõna.

- 1 - Vajutage nuppu HOME.
- 2 - Kerige allapoole ja valige Rakendused > Cloud Explorer ja vajutage nuppu OK.
- 3 - Valige vajaminev hostinguteenus.
- 4 - Looge ühendus ning logige hostinguteenusesse oma kasutajanime ja salasõnaga sisse.
- 5 - Valige foto või video, mida soovite esitada, ja vajutage nuppu OK.
- 6 - Ühe sammu võrra tagasi minemiseks vajutage (vasakule) või menüü sulgemiseks BACK.

* Talletamisteenus nagu Dropbox™.

13.4

Menüü Lemmikud, Populaarsed, Viimati esitatud

Vaadake lemmikfaile

- 1 - Vajutage nuppu SOURCES, valige USB ja vajutage nuppu OK.
- 2 - Valige USB-seadmed ja valige Lemmikud.
- 3 - Saate vaadata kõiki nimekirjas olevaid lemmikfaile.

Vaadake kõige populaarsemaid faile

- 1 - Vajutage nuppu SOURCES, valige USB ja vajutage nuppu OK.
- 2 - Valige USB-seadmed ja valige Populaarsed.
- 3 - Vajutage nuppu OK, et vaadata nimekirjas olevaid faile, või vajutage klahvi + OPTIONS, et tühjendada populaarsete failide nimekiri.

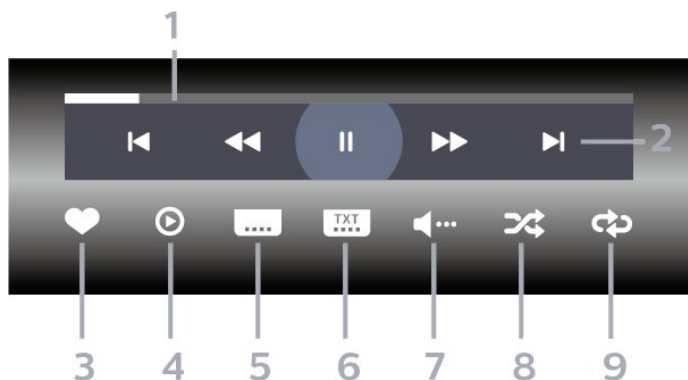
Vaadake viimati esitatud faile

- 1 - Vajutage nuppu SOURCES, valige USB ja vajutage nuppu OK.
- 2 - Valige USB-seadmed ja valige Viimati esitatud.
- 3 - Vajutage nuppu OK, et vaadata nimekirjas olevaid faile, või vajutage klahvi + OPTIONS, et tühjendada viimati esitatud failide nimekiri.

Esitage oma videosid

Juhtriba

Video mängimise ajal juhtriba kuvamiseks või peitmiseks vajutage **i** INFO* või OK.



1 - Edenemisriba

2 - Esitamise juhtriba

- **⏪**: Liikuge eelmisele kaustas olevale videole
- **⏩**: Liikuge järgmisele kaustas olevale videole
- **⏮**: Tagasikerimine
- **⏭**: Kiire edasikerimine
- **⏸**: Esituse seiskamine

3 - Märki lemmikuks

4 - Esita kõik videod

5 - Subtiitrid: subtiitrite sisse- või väljalülitamine või vaigistuse ajal sisselülitamine.

6 - Subtiitri keel: subtiitrite keele valimine

7 - Heli keel: heli keele valimine

8 - Juhuesitus: failide esitamine juhuslikus järjestuses

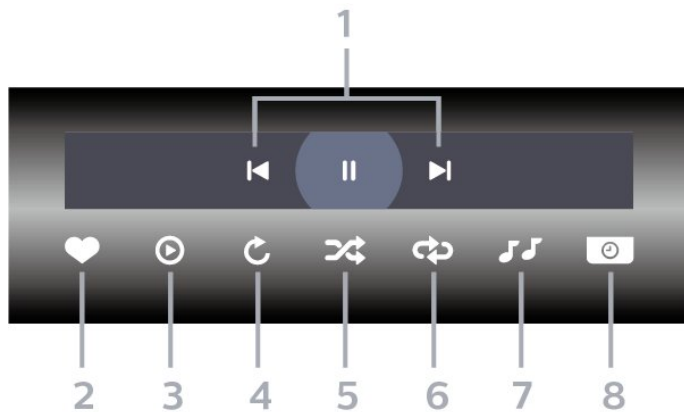
9 - Korda: kõikide selles kaustas olevate videote esitamine ühe korra või korduvalt

* Kui teie kaugjuhtimispuldil on klahv **i** INFO.

Oma fotode vaatamine

Juhtriba

Slaidiesituse ajal juhtriba kuvamiseks või peitmiseks vajutage nuppu **i** INFO* või OK.



1 - Esitamise juhtriba

- **⏪**: Liikuge eelmisele kaustas olevale fotole
- **⏩**: Liikuge järgmisele kaustas olevale fotole
- **⏸**: Slaidiesituse peatamine

2 - Märki lemmikuks

3 - Slaidiseansi käivitamine

4 - Foto pööramine

5 - Juhuesitus: failide esitamine juhuslikus järjestuses

6 - Korda: kõikide selles kaustas olevate fotode esitamine ühe korra või korduvalt

7 - Taustal mängiva muusika peatamine

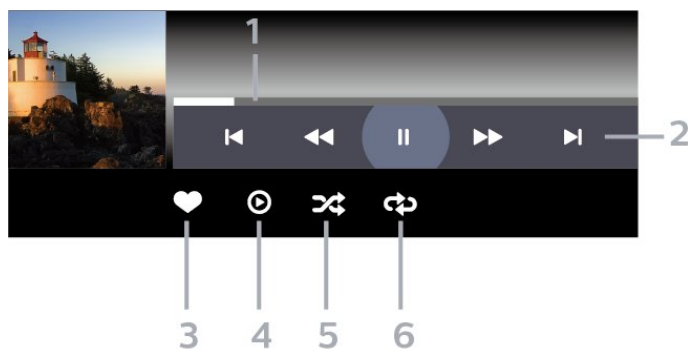
8 - Slaidiseansi kiiruse määramine

* Kui teie kaugjuhtimispuldil on klahv **i** INFO.

Esitage oma muusikat

Juhtriba

Muusika esitamise ajal juhtriba kuvamiseks või peitmiseks vajutage nuppu **i** INFO* või OK.




1 - Edenemisriba

2 - Esitamise juhtriba

- **⏪**: Liikuge eelmisele kaustas olevale muusikafailile
- **⏩**: Liikuge järgmisele kaustas olevale muusikafailile
- **⏮**: Tagasikerimine
- **⏭**: Kiire edasikerimine
- **⏸**: Esituse seiskamine

3 - Märki lemmikuks

- 4 - Esitage kogu muusika
 - 5 - Juhuesitus: failide esitamine juhuslikus järjestuses
 - 6 - Korda: kõikide selles kaustas olevate muusikafailide esitamine ühe korra või korduvalt
- * Kui teie kaugjuhtimispuldil on klahv  INFO.

Telekava

14.1

Mida vajate?

Telekavast võite vaadata teie kanalitel esitatavaid praeguseid ja tulevase telesaadeteid. Olenevalt telekava teabe päritolust kuvatakse kas analoog- ja digikanalite teavet või ainult digikanalite teavet. Kõigi kanalite kohta pole telekava teavet saadaval.

Teler saab koguda telekava teavet telerisse alla laetud kanalite kohta. Teler ei suuda koguda telekava teavet digitaalse vastuvõtja või dekodeeriga vaadatavate kanalite kohta.

14.2

Telekava andmed

Telekava saab teavet (andmeid) edastajalt või Internetist. Mõnes piirkonnas ja mõnede kanalite puhul ei pruugi telekava teavet saadaval olla. Teler saab koguda telekava teavet telerisse alla laetud kanalite kohta. Teler ei suuda koguda telekava teavet digitaalse vastuvõtjaga või dekodeeriga vaadatavate kanalite kohta.


Teleris on teabeks määratud **Telekanalist**.

Kui telekava teave pärineb Internetist, võib telekavas olla peale digikanalite ka analoogkanalite teavet. Telekava menüüs kuvatakse ka väike aken praegu vaadatava kanaliga.

Interneti kaudu

Kui teleril on internetiühendus, võite seada teleri telekava teavet Internetist vastu võtma.

Telekava teabe hankimise seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Üldsätted** ja vajutage menüüsse sisenemiseks **➤** (paremale).
- 3 - Valige **Täpsem > Telekava > Internetist** ja vajutage nuppu **OK**.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu **◀** (vasakule).

Puuduvad salvestised


Kui tundub, et osad salvestised on salvestiste loendist kadunud, võib telekava teave (andmed) olla muutunud. Salvestised, mis on tehtud sättega **Telekanalist**, muutuvad loendis nähtamatuks, kui muudate sätteks **Internetist** või vastupidi. Teler võis lülituda sättele **Internetist** automaatselt. Salvestiste loendis kättesaadavaks tegemiseks

lülituge sättele, mis oli valitud salvestiste tegemise ajal.

14.3

Telekava kasutamine

Avage telekava

Telekava avamiseks vajutage nuppu  **TV GUIDE** . Telekava näitab valitud tuuneri kanaleid.

Sulgemiseks vajutage uuesti nuppu  **TV GUIDE** .

Telekava esmakordsel avamisel skannib teler kõigist telekanalitest saadete teavet. Selleks võib kuluda mitu minutit. Telekava andmed salvestatakse telerisse.

Saate valimine

Telekavast võite valida mõne praegu näidatava saate.

Saatele (kanalile) lülitumiseks valige saade ja vajutage nuppu **OK**.


Saate üksikasjade vaatamine

Valitud saate üksikasjade vaatamiseks...

- 1 - Vajutage nuppu **+** **OPTIONS** ja valige **Eelistused**.
- 2 - Valige **Kanali teave** ja vajutage nuppu **OK**.
- 3 - Sulgemiseks vajutage **← BACK** .

Päeva muutmine

Telekavas võidakse näidata ka järgmiste päevade kava (kuni 8 päeva).


- 1 - Vajutage  **TV GUIDE**.
- 2 - Valige **Nüüd** ja vajutage nuppu **OK**.
- 3 - Valige soovitud päev.

Meeldetuletuse seadmine


Te saate programmi jaoks meeldetuletuse seada. Teid teavitatakse saate algusest sõnumiga. Te võite kohe sellele kanalile lülituda.

Telekavas on meeldetuletusega saade tähistatud sümboliga  (kell).

Meeldetuletuse seadmine...

- 1 - Vajutage nuppu  **TV GUIDE** ja valige hiljem esitatav saade.
- 2 - Vajutage nuppu **+** **OPTIONS** .
- 3 - Valige **Sea meeldetuletus** ja vajutage nuppu **OK**.
- 4 - Menüü sulgemiseks vajutage nupule **← BACK** .



Meeldetuletuse tühistamine...

- 1 - Vajutage nuppu  TV GUIDE ja valige meeldetuletusega saade.
- 2 - Vajutage nuppu **+** OPTIONS .
- 3 - Valige Kustuta meeldetuletus ja vajutage nuppu OK.
- 4 - Menüü sulgemiseks vajutage nupule **←** BACK .

Otsing žanri järgi

Kui teave on saadaval, võite otsida telekavas olevaid saateid žanri alusel, nt filme, spordisaateid.

Saadete otsimiseks žanri alusel...

- 1 - Vajutage  TV GUIDE.
 - 2 - Kasutage navigeerimisklahve, et valida keskel  ja vajutage klahvi OK.
 - 3 - Valige Otsi žanri järgi ja vajutage nuppu OK.
 - 4 - Valige soovitud žanr ja vajutage nuppu OK.
- Kuvatakse leitud saadete loend.
- 5 - Menüü sulgemiseks vajutage nupule **←** BACK .

Salvestise seadistamine

Saate teleri telekavas* salvestamise ajastada.

Telekavas on salvestamiseks valitud saade tähistatud kui  .

Saate salvestamiseks tehke järgmist.

- 1 - Vajutage nuppu  TV GUIDE ja valige tulevane või käimasolev saade.
- 2 - Vajutage nuppu **+** OPTIONS ja valige Salvesta.
- 3 - Menüü sulgemiseks vajutage nupule **←** BACK .

* Vt lisateabe saamiseks peatükk Pause TV ja salvestised.

Salvestamine ja saate seiskamine

Salvestamine

Mida vajate?

Saate digitelesaate salvestada ja seda hiljem vaadata.

Telesaate salvestamiseks:

- peab olema ühendatud selles arvutis vormindatud USB-kõvaketas;
- peavad sellesse telerisse olema paigaldatud digitaalsed telekanalid;
- peate saama ekraanil oleva telekava jaoks kanaliteavet;
- peab teleril olema kindel kellaseade. Kui te lähtestate teleri kella käsitsi, võivad salvestised ebaõnnestuda.

Pause TV kasutamise ajal salvestada ei saa.

Autoriõiguse seaduste jõustamiseks võivad mõned DVB-teenusepakujud rakendada erinevaid digitaalsete õiguste kaitse (DRM) tehnoloogial põhinevaid piiranguid. Kaitstud kanalite edastamisel võidakse piirata salvestamist, salvestiste kehtivust või vaatamiskordade arvu. Salvestamine võib olla täielikult keelatud. Kui püüate salvestada kaitstud saadet või esitada aegunud salvestist, võib ilmuda veateade.

Saate salvestamine

Salvesta kohe

Hetkel vaadatava saate salvestamiseks vajutage puldi nuppu **●** (Salvesta). Salvestamist alustatakse kohe.

Salvestamise peatamiseks vajutage nuppu **■** (Peata).

Kui telekava andmed on saadaval, salvestatakse vaadatav saade salvestusnupu vajutamise hetkest kuni saate lõpuni. Kui telekava andmed pole saadaval, kestab salvestamine vaid 30 minutit. Salvestise lõpuaega saate muuta **salvetiste** loendis.

Salvestamise ajastamine

Tulevase saate salvestamise saate ajastada täna või mõne päeva pärast (kõige rohkem 8 päeva pärast). Teler kasutab telekava andmeid salvestamise alustamiseks ja lõpetamiseks.

Saate salvestamiseks tehke järgmist.

1 - Vajutage **☰** TV GUIDE.

2 - Valige navigeerimisklahvide abil **Nüüd** ja vajutage nuppu **OK**.

3 - Valige **Nüüd**, **Hiljem**, **Homme** või vajalik päev ja vajutage menüü sulgemiseks klahvi **OK** või **← BACK**.

4 - Valige saade, mida soovite salvestada, vajutage klahvi **+** **OPTIONS**, valige **● Salvesta** ja vajutage klahvi **OK**. Saade on määratud salvestamiseks. Kui salvestamiseks ajastatud saadete ajad kattuvad, kuvatakse automaatselt hoiatus. Kui soovite saadet salvestada enda äraoleku ajal, jätke teler ooterežiimile ja lülitage USB-kõvaketas sisse.

5 - Menüü sulgemiseks vajutage nupule **← BACK**.

Salvestamise vastuolud

Kui kahe ajastatud salvestamise ajad kattuvad, tekib salvestamise vastuolu. Salvestamise vastuolu lahendamiseks saate ühe või mõlema ajastatud salvestamise algus- ja lõpuaega seadistada.

Salvestise algus- või lõpuaega seadistamiseks tehke järgmist.

1 - Vajutage nuppu **☰ SOURCES** ja valige **● Salvestised**.

2 - Valige ekraani ülaservast **⌚ Ajastatud** ja vajutage **OK**.

3 - Ajastatud salvestiste ja meeldetuletuste nimekirjas valige **Salvestised** ja vajutage nuppu **OK**, et vaadata üksnes ajastatud salvestisi.

4 - Valige ajastatud salvestis, mis on vastuolus teise ajastatud salvestisega, ja vajutage **+** **OPTIONS**.

5 - Valige **Seadista kellaega** ja vajutage **OK**.

6 - Valige algus- ja lõpuaeg ning muutke aega nuppude **▲** (üles) või **▼** (alla) abil. Valige **Rakenda** ja vajutage nuppu **OK**.

7 - Menüü sulgemiseks vajutage nupule **← BACK**.

Automaatne lisa-aeg

Saate määrata lisaaja, mille teler lisab automaatselt iga ajastatud salvestise lõppu.

Automaatse lisaaja määramiseks tehke järgmist.

1 - Vajutage nuppu **☰ SOURCES** ja valige **● Salvestised**.

2 - Kasutage navigeerimisklahve, et valida ülemises parempoolses nurgas **⌚** ja vajutage klahvi **OK**.

3 - Valige **Automaatne lisa-aeg** ja vajutage **OK**.






4 - Salvestisele automaatselt lisatava lisaaja määramiseks vajutage **▲** (üles) või **▼** (alla) ja vajutage **OK**. Saate salvestisele lisada kuni 45 minutit.

5 - Menüü sulgemiseks vajutage nupule **← BACK**.

Käsitsi salvestamine

Saate plaanida salvestamist, mis pole seotud telesaatega. Saate ise määrata tuuneri tüübi, kanali ning algus- ja lõpuaja.









Salvestuse käsitsi plaanimiseks tehke järgmist.

- 1 - Vajutage nuppu  SOURCES ja valige  Salvestised.
- 2 - Valige ekraani ülaservast  Ajastatud .
- 3 - Kasutage navigeerimisklahve, et valida ülemises parempoolses nurgas  ja vajutage klahvi OK.
- 4 - Valige Ajasta ja vajutage OK.
- 5 - Valige tuuner, kust soovite salvestada, ja vajutage OK.
- 6 - Valige salvestatav kanal ja vajutage nuppu OK.
- 7 - Valige salvestamise kuupäev ja vajutage OK.
- 8 - Määrake salvestise algus- ja lõpuaeg. Valige nupp ning kasutage tundide ja minutite määramiseks klahve  (üles) või  (alla).
- 9 - Käsitsi salvestamise ajastamiseks valige Ajasta ja vajutage OK.

Salvestis ilmub ajastatud salvestiste ja meeldetuletuste loendisse.

Salvestise vaatamine

Salvestise vaatamiseks tehke järgmist.

- 1 - Vajutage nuppu  SOURCES ja valige  Salvestised.
- 2 - Valige salvestiste loendis soovitud salvestis ja vajutage vaatamise alustamiseks OK.
- 3 - Võite kasutada klahve  (seiska),  (esita),  (keri tagasi),  (keri edasi) või  (peata).
- 4 - Teleri vaatamise juurde naasmiseks vajutage  EXIT.

15.2

Pause TV

Mida vajate?

Saate digitelesaate seisata ja seda veidi hiljem edasi vaadata.

Telesaate seiskamiseks:

- peab olema ühendatud selles arvutis vormindatud USB-kõvaketas;
- peavad sellesse telerisse olema paigaldatud digitaalsed telekanalid;
- peate saama ekraanil oleva telekava jaoks kanaliteavet;

Kui USB-kõvaketas on ühendatud ja vormindatud, salvestab teler pidevalt vaadatava saate. Kui vahetate




kanalit, eelmise kanali salvestis kustutatakse. Saade kustutatakse ka siis, kui lülitate teleri ooterežiimile.



Pause TV-d ei saa kasutada salvestamise ajal.

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **USB-kõvaketas, paigaldamine** või **Paigaldamine, USB-kõvaketas**.

Saate seiskamine

Saate seiskamiseks ja hiljem edasi vaatamiseks tehke järgmist.

- Saate seiskamiseks vajutage nuppu  (Seiska). Ekraani allservas kuvatakse viivuks edenemisriba.
- Edenemisriba uuesti kuvamiseks vajutage veel kord nuppu  (Seiska).
- Vaatamise jätkamiseks vajutage nuppu  (Esita).

Kui edenemisriba on ekraanil, vajutage  (Keri tagasi) või  (Keri edasi), et valida koht, kust alustada seisatud saate esitamist. Kiiruse muutmiseks vajutage neid nuppe mitu korda.






Saadet saate seisata ajavahemikuga maksimaalselt 90 minutit.

Naasmiseks reaajas telesaate juurde vajutage nuppu  (Peata).

Taasesita

Kuna teler salvestab vaadatava saate, saate enamasti saadet paari sekundi jooksul taasesitada.

Vaadatava saate taasesitamiseks tehke järgmist.

- 1 - Vajutage nuppu  (Seiska)
- 2 - Vajutage nuppu  (Keri tagasi). Võite vajutada korduvalt , et valida koht, kust alustada seisatud saate esitamist. Kiiruse muutmiseks vajutage neid nuppe mitu korda. Ühel hetkel jõuate saate salvestuse alguseni või maksimaalse ajavahemikuni.
- 3 - Saate uuesti vaatamiseks vajutage  (Esita).
- 4 - Saate reaajas vaatamiseks vajutage  (Peata).

Nutitelefoniid ja tahvelarvutid

16.1

Philipsi rakendus TV Remote

Teie nutitelefoni või tahvelarvuti uus Philipsi rakendus TV Remote on teie uus telesemu.

Rakenduse TV Remote abil saate hallata end ümbritsevat meediat. Saatke fotosid, muusikat või videosid oma suurele teleriekraanile või vaadake oma telekanaleid otse tahvelarvutis või telefonis. Vaadake telekavast, mida soovite vaadata, ja siis vaadakegi seda oma telefonis või teleris. Tänu rakendusele TV Remote App saate kasutada oma telefoni kaugjuhtimispuldina.

Laadige Philipsi rakendus TV Remote oma lemmikrakenduste poest juba täna alla.

Philipsi rakendus TV Remote on saadaval iOSi ja Androidi jaoks ning see on tasuta.

16.2

Google Cast

Mida vajate?

Kui teie mobiilseadmes oleval rakendusel on Google Cast, saate edastada selle rakenduse oma telerisse. Otsige mobiilirakenduses Google Casti ikooni. Teleris esitatava sisu juhtimiseks saate kasutada oma mobiilseadet. Google Cast toimib Androidi ja iOS-iga.

Teie mobiilseade peab olema ühendatud samasse Wi-Fi koduvõrku nagu telergi.

Google Castiga rakendused

Iga päev tehakse kättesaadavaks uued Google Casti rakendused. Saate seda proovida juba YouTube'i, Chrome'i, Netflix'i, Photowalli ... või Big Web Quiz for Chromecastiga. Vt ka google.com/cast

Mõned Google Play tooted ja funktsioonid pole saadaval kõikides riikides.

Leidke rohkem teavet

lehel: support.google.com/androidtv

Edastage oma telerisse

Rakenduse teleri ekraanile edastamiseks tehke järgmist.

- 1 - Avage oma nutitelefoni või tahvelarvutis rakendus, mis toetab Google Casti.
- 2 - Märkige Google Casti ikoon.
- 3 - Valige teler, kuhu soovite edastada.
- 4 - Vajutage oma nutitelefoni või tahvelarvutis Esita. See, mille valisite, peaks hakkama nüüd teleris mängima.

16.3

AirPlay

AirPlay funktsionaalsuse lisamiseks oma Android-telerile saate alla laadida ja paigaldada ühe mitmest Android-rakendusest, mis just seda võimaldavad. Mitmed neist rakendustest võite leida Google Play poest.

16.4

MHL

See teler ühildub MHL™-iga.

Kui teie mobiilseade ühildub ka MHL-iga, saate ühendada oma mobiilseadme MHL-kaabli abil teleriga. Kui MHL-kaabel on ühendatud, saate teleri ekraanil jagada oma mobiilseadme sisu. Teie mobiilseade laeb samal ajal oma akut. MHL-ühendus on parim teleris mobiilseadmes olevate filmide vaatamiseks või mängude mängimiseks pikema aja vältel.

Laadimine

Ühendatud MHL-kaabli korral laeb seade, kui teler on sisse lülitatud (pole ooterežiimis).

MHL-kaabel

Mobiilseadme teleriga ühendamiseks vajate passiivset MHL-kaablit (HDMI to Micro USB). Oma mobiilseadme ühendamiseks vajate võib-olla lisaadapterit. MHL-kaabli teleriga ühendamiseks kasutage HDMI 4 MHL porti.



MHL, Mobile High-Definition Link ja MHL-i logo on MHL, LLC kaubamärgid või registreeritud kaubamärgid.

Mängud

17.1

Mida vajate?

Selles teleris saate mängida mängu järgmistest allikatest:

- kodumenüü rakenduste galeriist.
- kodumenüüs Google Play poest
- ühendatud mängukonsoolist;

Rakenduste galerii või Google Play poe mängud tuleb alla laadida ja telerisse paigaldada enne, kui saate neid mängida. Mõned mängud vajavad mängimiseks mängupulti.





Mängu installimiseks Philipsi rakenduste galeriist või Google'i Play poest peab teleril olema internetiühendus. Rakenduste galeriist pärinevate rakenduste kasutamiseks peate nõustuma kasutustingimustega. Google Play rakenduste ja Google Play poe kasutamiseks peate sisse logime Google'i kontoga.

17.2

Mängu mängimine




Kodumenüüst.

Kodumenüüst mängu käivitamiseks tehke järgmist.

- 1 - Vajutage nuppu  HOME.
- 2 - Kerige allapoole suvandini  Mängud, valige mäng ja vajutage nuppu OK.
- 3 - Vajutage korduvalt nuppu  BACK või vajutage nuppu  EXIT või peatage rakendus spetsiaalse väljumis-/peatamispupu abil.

Mängukonsoolil

Mängukonsoolil mängu käivitamiseks tehke järgmist.

- 1 - Lülitage mängukonsool sisse.
- 2 - Vajutage nuppu  SOURCES ja valige mängukonsool või ühenduse nimi.
- 3 - Käivitage mäng.
- 4 - Vajutage korduvalt nuppu  BACK või vajutage nuppu  EXIT või peatage rakendus spetsiaalse väljumis-/peatamispupu abil.

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Mängukonsool**, ühendamine.

Ambilight


Ambilighti stiil

Video järgimine

Saate seadistada Ambilighti telesaate video või heli dūnaamikat järgima. Võite ka seadistada Ambilighti kuvama eelnevalt määratud värviseadet või lūlitada selle välja.

Kui valite **Video järgimine**, saate valida ühe stiilidest, mis järgib teleri ekraanil oleva pildi dūnaamikat.

Ambilighti stiili seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  **AMBILIGHT**.
- 2 - Valige **Järgi videot**.
- 3 - Valige soovitud stiil.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **←** **BACK**.

Saadaolevad **Video järgimise** stiilid on ...


- **Tavaline** - parim igapäevaseks teleri vaatamiseks
- **Loomulik** - järgib pilti või heli võimalikult tõetruult
- **Kaasahaarav** - parim märulifilmide jaoks
- **Elav** - parim päevavalguses vaatamiseks
- **Mäng** - parim mängimiseks
- **Mugavus** - ideaalne vaikseks õhtuks
- **Lõõgastumine** - parim lõõgastava efekti andmiseks

Heli järgimine

Saate seadistada Ambilighti telesaate video või heli dūnaamikat järgima. Võite ka seadistada Ambilighti kuvama eelnevalt määratud värviseadet või lūlitada selle välja.

Kui valite **Heli järgimine**, saate valida ühe stiilidest, mis järgib heli dūnaamikat.

Ambilighti stiili seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  **AMBILIGHT**.
- 2 - Valige **Järgi heli**.
- 3 - Valige soovitud stiil.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **←** **BACK**.

Saadaolevad **Heli järgimise** stiilid on ...

- **Lumina** - segab helidūnaamika kokku video värvidega
- **Colora** - põhineb helidūnaamikal
- **Retro** - põhineb helidūnaamikal
- **Spectrum** - põhineb helidūnaamikal


- **Scanner** - põhineb helidūnaamikal
- **Rhytm** - põhineb helidūnaamikal
- **Party** - kõigi heli järgimise stiilide segu, üksteise järel

Värvide järgimine

Saate seadistada Ambilighti telesaate video või heli dūnaamikat järgima. Võite ka seadistada Ambilighti kuvama eelnevalt määratud värviseadet või lūlitada selle välja.

Kui valite **Värvide järgimine**, saate valida ühe eelseadistatud värvistiili.

Ambilighti stiili seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  **AMBILIGHT**.
- 2 - Valige **Järgi värvi**.
- 3 - Valige soovitud stiil.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks **←** **BACK**.


Saadaolevad **Värvide järgimise** stiilid on ...

- **Hot Lava** - punase värvi varjundid
- **Sügav vesi** - sinise värvi varjundid
- **Fresh Nature** - roheline värvi varjundid
- **Soe valge** - valge värvi varjundid
- **Cool White** - staatiline värv

Järgi rakendust


See funktsioon on saadaval vaid siis, kui juhite Ambilighti rakenduse abil.

Ambilighti stiili seadistamiseks tehke järgmist.

- 1 - Vajutage nuppu  **AMBILIGHT**.
- 2 - Valige **Järgi rakendust**.
- 3 - Täitke ekraanil ilmuvaid juhiseid.
- 4 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks **←** **BACK**.

Ambilight väljas

Ambilighti väljalūlitamiseks tehke järgmist.

- 1 - Vajutage nuppu  **AMBILIGHT**.
- 2 - Valige **Väljas**.
- 3 - Ühe sammu võrra tagasi minemiseks vajutage **◀** (vasakule) või menüü sulgemiseks vajutage **←** **BACK**.

Ambilighti seaded




Lisateabe saamiseks valige menüüs **Abi**
üksus **Võtmesõnad** ja valige **Ambilight, seaded**.

Parimad valikud

19.1

Parimate valikute teave

Valikuga  Parimad valikud, soovib teie teler ...

- jooksvaid telesaateid valikus  Praegu teleris
- uusimaid laenusvideosid valikus  Nõudevideo
- onlain teleteenuseid (Catch Up TV) valikus  Videolaenus

Parimate valikute nautimiseks ühendage oma teler Internetiga. Veenduge, et olete tutvunud ja nõustute kasutustingimustega. Soovitude teave ja teenused on saadaval ainult valitud riikides.

Kasutustingimused

Nende soovitude saamiseks peate esmalt nõustuma kasutustingimustega. Vaatamisharjumuste põhjal isikupärastatud soovitude saamiseks kontrollige, kas märkisite linnukese kasti Isikupärastatud vaatamissoovitude esitamine.


Kasutustingimuste avamiseks ...

- 1 - Vajutage nuppu  TOP PICKS.
- 2 - Kasutage navigeerimisklahve, et valida ülemises parempoolses nurgas  valige Kasutustingimused ja vajutage klahvi  OK.

19.2

Praegu teleris

Teave Praegu teleris kohta

Menüü  Praegu teleris abil soovib teler kõige populaarsemaid saateid, mida praegu vaadata.



Soovitatud saated valitakse teie paigaldatud kanalitelt. Valik tehakse teie riigi kanalite seast. Samuti võite lasta suvandil Praegu teleris teha teile mõningaid personaalseid soovitusi regulaarselt vaadatud saadete põhjal.

Suvandi Praegu teleris teabe kättesaadavaks tegemiseks tehke järgmist:

- suvandi Praegu teleris teave peab olema teie riigis saadaval;
- telerisse peavad olema paigaldatud kanalid;
- teleril peab olema internetiühendus;
- teleri kell peab olema seatud automaatseks või riigist sõltuvaks;
- te peate nõustuma kasutustingimustega (võib-olla juba nõustusite nendega internetiühenduse loomisel).

Suvandi Praegu teleris kasutamine

Suvandi Praegu teleris avamiseks tehke järgmist.


- 1 - Soovitude menüü avamiseks vajutage nuppu  TOP PICKS.
- 2 - Valige ekraani ülaservast  Praegu teleris ja vajutage OK.
- 3 - Valige Rohkem, et avada telekava.

Suvandi Praegu teleris avamisel võib teler vajada paari sekundit lehekülje teabe värskendamiseks.


19.3

TV valikvideod

Teave TV valikvideote kohta





Suvandi  TV valikvideod abil võite vaadata nägemata jäänud telesaateid või oma lemmiksaateid teile sobival ajal. Seda teenust nimetatakse ka „Catch Up TV“, „Replay TV“ või „Online TV“. TV valikvideote kaudu saadaolevad saated on tasuta vaadatavad.

Samuti võite lasta TV valikvideotel teha personaalseid saatesoovitusi teleri paigalduskoha ja regulaarselt vaadatavate saadete põhjal.



Ikoon  ilmub ekraani ülemisele ribale üksnes siis, kui TV valikvideod on saadaval.

TV valikvideote kasutamine

TV valikvideote avamiseks toimige järgmiselt.

- 1 - Soovitude menüü avamiseks vajutage nuppu  TOP PICKS.
- 2 - Valige ekraani ülaservast  TV valikvideod ja vajutage OK.
- 3 - Valige Kõik telesaated ja vajutage klahvi  OK. Saate valida kindla teenusepakkuja, kui saadaval on mitu tükki.
- 4 - Sulgemiseks vajutage  BACK .


Suvandi TV valikvideod avamisel võib teler vajada paari sekundit lehekülje teabe värskendamiseks.

Kui saade on alanud, võite kasutada nuppe  (Esita) ja  (Seiska).


19.4

Nõudevideo

Teave nõudevideo kohta

Suvandi  Nõudevideo abil saate laenutada filme veebipõhistest videolaenutustest.

Võite lasta videolaenutusel teha personaalseid soovitusi filmide kohta teie riigi, teleri paigalduse ja regulaarselt vaadatavate saadete põhjal.

Ikoon  ilmub ekraani ülemisele ribale üksnes siis, kui Nõudevideo teenus on saadaval.

Maksmine




Filmi laenutades või ostes saate videokaupluses turvaliselt oma krediitkaardiga tasuda. Üldjuhul paluvad videokauplused esmakordsel laenutamisel kasutajakonto luua.

Interneti andmesidemaht

Paljude videote voogesitamisel peate võib-olla ületama oma igakuist interneti andmesidemahu piirangut.

Nõudevideo kasutamine



Nõudevideo avamiseks toimige järgmiselt.

- 1 - Soovitude menüü avamiseks vajutage nuppu  TOP PICKS.
- 2 - Valige ekraani ülaservast  Nõudevideo ja vajutage OK.
- 3 - Valige eelistuseks Kõik kauplused, Soovitused või Populaarsed.
- 4 - Sulgemiseks vajutage  BACK .

Suvandi Nõudevideo avamisel võib teler vajada paari sekundit lehekülje teabe värskendamiseks.

Saate valida kindla videokaupluse, kui saadaval on mitu tükki.

Filmi laenutamiseks tehke järgmist.

- 1 - Tõstke soovitud filmiposter esile. Mõne sekundi pärast kuvatakse lühitutvustus.
- 2 - Videokaupluse filmilehe avamiseks ja filmi tutvustuse vaatamiseks vajutage OK.
- 3 - Kinnitage oma tellimus.
- 4 - Teostage teleri kaudu makse.
- 5 - Alustage vaatamist. Võite kasutada nuppe  (Esita) ja  (Seiska).

Netflix

Kui olete tellinud Netflixi, saate nautida teleris Netflixi. Teie teleril peab olema internetiühendus. Teie piirkonnas võib Netflix olla saadaval alles pärast edaspidi tehtavaid tarkvara uuendusi.

Netflix rakenduse avamiseks vajutage **NETFLIX**. Saate avada Netflixi kohe teleri ooterežiimist.

www.netflix.com



Mitmikkuva

21.1

Teletekst ja teler

Saate teleteksti vaatamise ajal kuvada Multi View' väiksele ekraanile telekanali.


Teletekstiga samaaegselt telekanali vaatamiseks toimige järgmiselt.

1 - Vajutage  Mitmikkuva * või vajutage , et avada Teleri menüü.

2 - Valige Mitmikkuva ja vajutage OK.

3 - Valige Mitmikkuva: ekraanil Sees. Vaadatud kanal ilmub väiksele ekraanile.

Väikese kuva peitmiseks valige **Mitmikkuva:** ekraanil **Väljas**.



* Kui teie kaugjuhtimispuldil on klahv  Mitmikkuva.

21.2

HDMI ja TV

Saate ühendatud HDMI-seadmelt video vaatamise ajal kuvada Multi View' väiksele ekraanile telekanali.

Samaaegselt ühendatud HDMI-seadmelt pärineva video ja telekanali vaatamiseks toimige järgmiselt ...


1 - Vajutage  Mitmikkuva * või vajutage , et avada Teleri menüü.

2 - Valige Mitmikkuva ja vajutage OK.

3 - Valige Mitmikkuva: ekraanil Sees. Vaadatud kanal ilmub väiksele ekraanile.

Väikese kuva peitmiseks valige **Mitmikkuva:** ekraanil **Väljas**.

Märkus. Mitmikkuva režiimis saate vaadata ainult telekanali pilti ilma hääleta.



* Kui teie kaugjuhtimispuldil on klahv  Mitmikkuva.

21.3

Nettv ja TV

Rakenduste galeriist Nettv rakenduse vaatamise ajal saate mitmikkuva väiksele ekraanile telekanali kuvada.

Samaaegselt Nettv rakenduste galeriist rakenduse vaatamise ja telekanali vaatamiseks toimige järgmiselt.

1 - Vajutage  Mitmikkuva * või vajutage , et avada Teleri menüü.


2 - Valige Mitmikkuva ja vajutage OK.

3 - Valige Mitmikkuva: ekraanil Sees. Vaadatud kanal ilmub väiksele ekraanile.

4 - Vajutage  või , et väiksel ekraanil kanaleid vahetada.

Väikese kuva peitmiseks valige **Mitmikkuva:** ekraanil **Väljas**.


Märkus. Mitte kõik Nettv rakendused toetavad mitmikkuva režiimi telekanali vaatamise ajal. Kui rakendus ei toeta mitmikkuva režiimi, kuvatakse teleriekraanile teade: **Mitmikkuva ei ole toetatud**.

* Kui teie kaugjuhtimispuldil on klahv  Mitmikkuva.

21.4

Nettv ja HDMI

Saate ühendatud HDMI-seadmelt video vaatamise ajal kuvada Multi View' väiksele ekraanile Rakenduste galeriist pärineva NetTV rakenduse.


1 - Vajutage  Mitmikkuva * või vajutage , et avada Teleri menüü.

2 - Valige Mitmikkuva ja vajutage OK.

3 - Valige Mitmikkuva: ekraanil Sees.

Väikese kuva peitmiseks valige **Mitmikkuva:** ekraanil **Väljas**.

Märkus. Mitte kõik Nettv rakendused toetavad mitmikkuva režiimi telekanali vaatamise ajal. Kui rakendus ei toeta mitmikkuva režiimi, kuvatakse teleriekraanile teade: **Mitmikkuva ei ole toetatud**.

* Kui teie kaugjuhtimispuldil on klahv  Mitmikkuva.

Tarkvara

22.1


Tarkvara uuendamine

Värskenda internetist



Kui teler on ühendatud internetiga, võite saada teate teleri tarkvara värskendamise kohta. Vajalik on kiire (lairiba-) internetiühendus. Sellise teate saamisel soovitage teil värskendustoiming läbi viia.

Ekraanil oleva teate korral valige **Värskenda** ja järgige ekraanile kuvatavaid juhiseid.

Saate ise tarkvaravärskendust otsida.

Tarkvara värskendamise ajal puudub pilt ning teler lülitub uuesti sisse-välja. See võib juhtuda mitu korda. Värskendamiseks võib kuluda mõni minut. Oodake, kuni teleri pilt tuleb tagasi. Tarkvara värskendamise ajal ärge vajutage ei teleril ega puldil toitenuppu .

Ise tarkvara värskenduse otsimiseks tehke järgmist.


- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Tarkvara uuendamine > Värskenduste otsimine**.
- 3 - Valige **Internet**.
- 4 - Teler otsib Internetist värskendust.
- 5 - Kui saadaval on värskendus, saate kohe tarkvara värskendada.
- 6 - Tarkvaravärskenduseks võib kuluda mitu minutit. Ärge vajutage ei teleril ega puldil nuppu .
- 7 - Kui värskendus on tehtud, naaseb teler sellele kanalile, mida vaatasite.

Värskendus USB-lt

Võib tekkida vajadus teleri tarkvara värskendada.

Tarkvara laadimiseks USB-seadmest telerisse vajate kiire internetiühendusega arvutit ja USB-mälupulka. Kasutage USB-mälupulka, millel on vähemalt 500 MB vaba mälumahtu. Veenduge, et kirjutuskaitse on välja lülitatud.

Teleri tarkvara värskendamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Tarkvara uuendamine > Värskenduste otsimine**.
- 3 - Valige **USB** ja vajutage klahvi **OK**.

Tuvastage teler


- 1 - Sisestage USB-mälupulk ühte teleri küljel olevasse USB-porti.
- 2 - Valige **Kirjuta USB-seadmele** ja vajutage nuppu

OK. Tuvastusfail kirjutatakse USB-mälupulgale.

Laadige all tarkvara.

- 1 - Sisestage USB-mälupulk arvutisse.
- 2 - Otsige USB-mälupulgal üles fail nimega **update.htm** (värskenda.htm) ja topeltklõpsake sellel.
- 3 - Klõpsake **Saada tuvastusfail**.
- 4 - Kui uus tarkvara on saadaval, laadige zip-fail alla.
- 5 - Allalaadimise järel pakkige fail lahti ja kopeerige fail nimega **autorun.upg** USB-mälupulgale. Ärge pange seda faili mõnda kausta.

Värskendage teleri tarkvara.

- 1 - Sisestage USB-mälupulk uuesti telerisse. Värskendus käivitub automaatselt.
- 2 - Tarkvaravärskenduseks võib kuluda mitu minutit. Ärge vajutage ei teleril ega puldil nuppu . Ärge eemaldage USB-mälupulka.
- 3 - Kui värskendus on tehtud, naaseb teler sellele kanalile, mida vaatasite.



Kui värskendamise ajal toimub voolukatkestus, ärge kunagi eemaldage USB-mälupulka telerist. Toite taastumisel tarkvara värskendamine jätkub.

Teleri tarkvara juhusliku värskendamise vältimiseks kustutage fail **autorun.upg** USB-mälupulgalt.

22.2

Tarkvara versioon

Teleri praeguse tarkvaraversiooni vaatamiseks tehke järgmist.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Tarkvara uuendamine > Teave installitud tarkvara kohta** ja vajutage **OK**.
- 3 - Kuvatakse versioon, avalikustamisteatised ja valmistamise kuupäev. Kuvatakse ka Netflix'i ESN number, kui see on saadaval.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

22.3

Avatud lähtekoodiga tarkvara

Selles teleris kasutatakse avatud lähtekoodiga tarkvara. TP Vision Europe B.V-lt saab tellida teleris kasutatud autoriõigusega kaitstud avatud lähtekoodiga tarkvarapakettide lähtekoodi koopia, kui selle avaldamine on litsentsidega nõutud.

See pakkumine kehtib selle teabe saajale kuni kolm aastat toote ostmisest.

Lähtekoodi saamiseks kirjutage palun inglise keeles aadressile ...

open.source@tpvision.com

Avatud lähtekoodi litsents

Teave avatud lähtekoodi litsentsi kohta

README (kirjeldus) TP Vision Netherlands B.V. teleri tarkvara osade lähtekoodi kohta, mis liigitatakse avatud lähtekoodiga litsentside alla.

Selles dokumendis kirjeldatakse TP Vision Netherlands B.V. telerites kasutatava lähtekoodi distrot, mis liigitatakse kas GNU üldise avaliku litsentsi (GPL) või GNU vähem üldise avaliku litsentsi (LGPL) või ükskõik millise muu avatud lähtekoodi litsentsi alla. Selle tarkvara koopiote hankimise juhised leiate kasutusjuhendist.

TP Vision Netherlands B.V. EI ANNA SELLELE TARKVARALE ÜHTEGI OTSEST EGA KAUDSET GARANTIID, SEALHULGAS SELLE KAUBANDUSLIKU VÕI KINDLAKS EESMÄRGIKS SOBIVUSE KOHTA. TP Vision Netherlands B.V. ei paku sellele tarkvarale mingisugust tuge. Eelnevalt väljatoodu ei mõjuta teie soetatud TP Vision Netherlands B.V. tootele (toodetele) kehtivaid garantiisid ja seadustest tulenevaid õigusi. See kehtib vaid lähtekoodile, mis on teile kättesaadavaks tehtud.

Open Source

Android (5.1.0)

This TV contains the Android Lollipop Software. Android is a Linux-based operating system designed primarily for touch screen mobile devices such as smartphones and tablet computers. This software will also be reused in TPVision Android based TV's. The original download site for this software is : <https://android.googleusercontent.com> This piece of software is made available under the terms and conditions of the Apache license version 2, which can be found below. Android APACHE License Version 2 (<http://source.android.com/source/licenses.html>)

Toolbox (N/A)

The original download site for this software is : <https://android.googleusercontent.com> This piece of software is made available under the terms and conditions of the Apache license version 2, which can be found below. Android APACHE License Version 2 (<http://source.android.com/source/licenses.html>)

linux kernel (3.10.27)

This TV contains the Linux Kernel. The original download site for this software is : <http://www.kernel.org/>. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below. Additionally,

following exception applies : "NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the linux kernel) is copyrighted by me and others who actually wrote it. Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated. Linus Torvalds"

libcurl (7.21.7)

libcurl is a free and easy-to-use client-side URL transfer library, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. libcurl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, Kerberos), file transfer resume, http proxy tunneling and more! The original download site for this software is : [http://curl.haxx.se/libcurl/COPYRIGHT AND PERMISSION NOTICE](http://curl.haxx.se/libcurl/COPYRIGHT%20AND%20PERMISSION%20NOTICE)

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libfreetype (2.4.2)

FreeType is a software development library, available in source and binary forms, used to render text on to bitmaps and provides support for other font-related operations

The original download site for this software is : <https://github.com/julienr/libfreetype-android> Freetype License

libjpeg (8a)

This package contains C software to implement JPEG image encoding, decoding, and transcoding. This software is based in part on the work of the Independent JPEG Group.

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libpng (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is :

<https://github.com/julienr/libpng-androidlibpng>
license

openssl (1.0.1j)

OpenSSL is an open-source implementation of the SSL and TLS protocols. The core library, written in the C programming language, implements the basic cryptographic functions and provides various utility functions. The original download site for this software is : <http://openssl.org/OpenSSL> license

Zlib compression library (1.2.7)

zlib is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format) Developed by Jean-loup Gailly and Mark Adler(C) 1995-2012 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly Mark Adler jloup@gzip.org madler@alumni.caltech.edu

dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program. For generating CRC32 values required for composing PAT, PMT, EIT sections

The original download site for this software is : <https://github.com/a4tunado/dvbsnoop/blob/master/src/misc/crc32.c> GPL v2

<http://dvbsnoop.sourceforge.net/dvbsnoop.html>

ezxml (0.8.6)

ezXML is a C library for parsing XML documents.

The original download site for this software is : <http://ezxml.sourceforge.net>. Copyright 2004, 2005 Aaron Voisine. This piece of software is made available under the terms and conditions of the MIT license, which can be found below.

gSoap (2.7.15)

The gSOAP toolkit is an open source C and C++ software development toolkit for SOAP/XML Web services and generic (non-SOAP) C/C++ XML data bindings. Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright 2001-2009 Robert A. van Engelen, Genivia inc. All Rights Reserved. THE SOFTWARE IN THIS PRODUCT WAS IN PART PROVIDED BY GENIVIA INC AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

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restlet (2.1.7)

Restlet is a lightweight, comprehensive, open source REST framework for the Java platform. Restlet is suitable for both server and client Web applications. It supports major Internet transport, data format, and service description standards like HTTP and HTTPS, SMTP, XML, JSON, Atom, and WADL. The original download site for this software is :

<http://restlet.org>This piece of software is made available under the terms and conditions of the Apache License version 2.

Opera Web Browser (SDK 3.5)

This TV contains Opera Browser Software.

dlmalloc (2.7.2)

Opera uses Doug Lea's memory allocator

The original download site for this software is :

<http://gee.cs.oswego.edu/dl/html/malloc.html>

double-conversion

Opera uses double-conversion library by Florian Loitsch, faster double : string conversions (dtoa and strtod).The original download site for this software is : <http://code.google.com/p/double-conversion>Copyright 2006-2011, the V8 project authors. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. * Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT,

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EMX (0.9c)

Opera uses EMX, which is an OS/2 port of the gcc suite. Opera uses modified versions of the sprintf and scanf methods from this C library.* The emx libraries are not distributed under the GPL. Linking an * application with the emx libraries does not cause the executable * to be covered by the GNU General Public License. You are allowed * to change and copy the emx library sources if you keep the copyright * message intact. If you improve the emx libraries, please send your * enhancements to the emx author (you should copyright your * enhancements similar to the existing emx libraries).

freetype (2.4.8)

Opera uses freetype FreeType 2 is a software-font engine that is designed to be small, efficient, highly customizable and portable, while capable of producing high-quality output (glyph images).The original download site for this software is : <http://www.freetype.org/freetype2/index.html>Freeware License

HKSCS (2008)

Opera uses HKSCS: The Government of the Hong Kong Special Administrative Region HKSCS mappingsThe original download site for this software is : <http://www.ogcio.gov.hk>Before downloading the Software or Document provided on this Web page, you should read the following terms (Terms of Use). By downloading the Software and Document, you are deemed to agree to these terms.1. The Government of the Hong Kong Special Administrative Region (HKSARG) has the right to amend or vary the terms under this Terms of Use from time to time at its sole discretion.2. By using the Software and Document, you irrevocably agree that the HKSARG may from time to time vary this Terms of Use without further notice to you and you also irrevocably agree to be bound by the most updated version of the Terms of Use.3. You have the sole responsibility of obtaining the most updated version of the Terms of Use which is available in the "Digital 21" Web site (http://www.ogcio.gov.hk/en/business/tech_promotion/ccli/terms/terms.htm).4. By accepting this Terms of Use, HKSARG shall grant you a non-exclusive license to use the Software and Document for any purpose, subject to clause 5 below.5. You are not allowed to make copies of the Software and Document except it is incidental

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IANA (Dec 30 2013)

Opera uses Internet Assigned Numbers Authority: Character encoding tag names and numbers. The original download site for this software is : <https://www.iana.org>

ICU (3)

Opera uses ICU : International Components for Unicode: Mapping table for GB18030 The original download site for this software is : <http://site.icu-project.org/http://source.icu-project.org/repos/icu/icu/trunk/license.html>

MozTW (1.0)

Opera uses MoxTW : MozTW project: Big5-2003 mapping tables. The original download site for this software is : <https://moztw.org> This piece of software is made available under the terms and conditions of CCPL

NPAPI (0.27)

Opera uses NPAPI : Netscape 4 Plugin API: npapi.h, npfunctions.h, npruntime.h and nptypes.h. Distributed as part of the Netscape 4 Plugin SDK. The original download site for this software is : wiki.mozilla.org This piece of software is made available under the terms and conditions of mozilla licence as described below.

Unicode (4.0)

Opera uses Unicode : Data from the Unicode character database. The original download site for this software is : www.unicode.org/http://www.unicode.org/copyright.html

Webp (0.2.0)

Opera uses Webp : libwebp is a library for decoding images in the WebP format. Products may use it to decode WebP images. The turbo servers will eventually re-decode images to WebP. The original download site for this software is : <https://developers.google.com/speed/webp/?csw=1> <https://chromium.googlesource.com/webm/libwebp/> Additional IP Rights Grant (Patents) "This implementation" means the copyrightable works distributed by Google as part of the WebM Project. Google hereby grants to you a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, transfer, and otherwise run, modify and propagate the contents of this implementation of VP8, where such license applies only to those patent claims, both currently owned by Google and acquired in the future, licensable by Google that are necessarily infringed by this implementation of VP8. This grant does not include claims that would be

infringed only as a consequence of further modification of this implementation. If you or your agent or exclusive licensee institute or order or agree to the institution of patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that this implementation of VP8 or any code incorporated within this implementation of VP8 constitutes direct or contributory patent infringement, or inducement of patent infringement, then any patent rights granted to you under this License for this implementation of VP8 shall terminate as of the date such litigation is filed.

FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <https://developer.facebook.com/docs/android> This piece of software is made available under the terms and conditions of the Apache License version 2.

iptables (1.4.7)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4. The original download site for this software is : <https://android.googlesource.com> This piece of software is made available under the terms and conditions of the GPL v2.

libyuv (814)

libyuv is an open source project that includes YUV conversion and scaling functionality. The original download site for this software is : <http://code.google.com/p/libyuv> This piece of software is made available under the terms and conditions BSD.

ffmpeg (2.1.3)

This TV uses FFmpeg. FFmpeg is a complete, cross-platform solution to record, convert and stream audio and video. The original download site for this software is : <http://ffmpeg.org> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code

This piece of software is made available under the

terms and conditions of the GPL v2 license, which can be found below.

live555 (0.82)

Live555 provides RTP/RTCP/RTSP client. The original download site for this software is : <http://www.live555.com> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

Bluetooth Stack (Bluedroid)

This TV uses Bluetooth stack. The original download site for this software is : This piece of software is made available under the terms and conditions of Android Apache License Version 2.

EXIF (NA)

Exif JPEG header manipulation tool. The original download site for this software is : <http://www.sentex.net/~mwandel/jhead/> Portions of this source code are in the public domain

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EXPAT (2.1.0)

EXPAT is a XML Parser. The original download site for this software is : <http://expat.sourceforge.net> Copyright (c) 1998, 1999,

2000 Thai Open Source Software Center Ltd and Clark Cooper

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neven face recognition library (NA)

This TV uses neven face recognition library which is used for face recognition. This piece of software is made available under the terms and conditions of Android Apache License version 2.

Unicode (4.8.1.1)

This TV uses Unicode which specifies the representation of text

The original download site for this software is : <http://icu-project.org> ICU License - ICU 1.8.1 and later

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IPRoute2 (NA)

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mtpd (NA)

mtpd is used for VPN Network. The original download site for this software is : <http://libmtp.sourceforge.net/> This piece of software is made available under the terms and conditions of Apache License version 2.0.

MDNS Responder (NA)

MDNS Responder. The Mdns Responder project is a component of Bonjour, Apple's ease-of-use IP networking initiative. The original download site for this software is : <http://www.opensource.apple.com/tarballs/mDNSResponder/> This piece of software is made available under the terms and conditions of Apache License version 2.0.

NFC (NA)

NFC Semiconductor's NFC Library. Near Field Communication (NFC) is a set of short-range wireless technologies, typically requiring a distance of 4cm or less to initiate a connection. NFC allows you to share small payloads of data between an NFC tag and an Android-powered device, or between two Android-powered devices. This piece of software is made available under the terms and conditions of Apache License version 2.0.

Skia (NA)

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Sonic Audio Synthesis library (NA)

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Sqlite (3071100)

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Nuance Speech Recognition engine (NA)

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C++ Standard Template Library library (5)

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svox (NA)

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tinyalsa (NA)

This TV uses tinyalsa: a small library to interface with

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Vorbis Decompression Library (NA)

This TV uses Tremolo ARM-optimized Ogg Vorbis decompression library. Vorbis is a general purpose audio and music encoding format contemporary to MPEG-4's AAC and TwinVQ, the next generation beyond MPEG audio layer 3 The original download site for this software is : <http://wss.co.uk/pinknoise/tremo> Copyright (c) 2002-2008 Xiph.org Foundation Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. - Redistributions in binary form must reproduce the above copy right notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. - Neither the name of the Xiph.org Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND

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wpa_supplicant_Daemon (v0.8)

Library used by legacy HAL to talk to wpa_supplicant daemon The original download site for this software is : http://hostap.epitest.fi/wpa_supplicant/ This piece of software is made available under the terms and conditions of GPL version 2.

gson (2.3)

Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is : <https://code.google.com/p/google-gson/> This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman

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libUpNp (1.2.1)

The original download site for this software is : <http://upnp.sourceforge.net/> This piece of software is made available under the terms and conditions of the BSD.

dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server

The original download site for this software is : <https://android.googlesource.com/platform/external/dnsmasq/> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

TomCrypt (1.1)

imedia stack is using tomcrypt for sw decryption

The original download site for this software is : <http://manpages.ubuntu.com/manpages/saucy/man3/libtomcrypt.3.html>This piece of software is made available under the terms and conditions of the DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE

AsyncHttpClient (1.4.6)

The original download site for this software is : <http://loopj.com/android-async-http/>This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

Jackson Parser (2.x)

ljpeg client uses Jackson Parser for string manipulation. The original download site for this software is : <https://github.com/FasterXML/jackson-core>This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

TP Vision Netherlands B.V. is grateful to the groups and individuals above for their contributions.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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When a "work that uses the Library" uses material

from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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linux kernel (3.10.79)

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libcurl (7.50.1)

libcurl is a free and easy-to-use client-side URL transfer library, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. libcurl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, Kerberos), file transfer resume, http proxy tunneling and more! The original download site for this software is : <http://curl.haxx.se/libcurl/>
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libfreetypeex (2.4.2)

FreeType is a software development library, available in source and binary forms, used to render text on to bitmaps and provides support for other font-related

operations. The original download site for this software is :

<https://github.com/julienr/libfreetype-android>

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libpngex (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is :
<https://github.com/julienr/libpng-androidlibpng>
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dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program. For generating CRC32 values required for composing PAT, PMT, EIT sections The original download site for this software is : <https://github.com/a4tunado/dvbsnoop/blob/master/src/misc/crc32.c> GPL v2
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gSoap (2.7.15)

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restlet (2.3.0)

Restlet is a lightweight, comprehensive, open source REST framework for the Java platform. Restlet is suitable for both server and client Web applications. It supports major Internet transport, data format, and service description standards like HTTP and HTTPS, SMTP, XML, JSON, Atom, and WADL. The original download site for this software is : <http://restlet.org>
This piece of software is made available under the terms and conditions of the Apache License version 2.

FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <https://developer.facebook.com/docs/android> This

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ffmpeg (2.1.3)

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gson (2.3)

This TV uses gson. Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is : <https://code.google.com/p/google-gson/> . This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman. The original download site for this software is : <http://www.gladman.me.uk/> This piece of software is licensed by Brian Gladman.

libUpNp (1.2.1)

The original download site for this software is : <http://upnp.sourceforge.net/> This piece of software is made available under the terms and conditions of the BSD.

live555 (0.82)

Live555 provides RTP/RTCP/RTSP client. The original download site for this software is : <http://www.live555.com> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server. The original download site for this software is : <https://android.googlesource.com/platform/external/dnsmasq> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

TomCrypt (1.1)

iwedia stack is using tomcrypt for sw decryption. The original download site for this software is : <http://manpages.ubuntu.com/manpages/saucy/man3/libtomcrypt.3.html> This piece of software is made available under the terms and conditions of the DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE.

u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

AsyncHttpClient (1.4.9)

The original download site for this software is : <http://loopj.com/android-async-http/> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

httpClient-4.4.1.1 (4.4.1.1)

This is needed to import cz.msebera.android.httpClient used by AssyncHttpClient The original download site for this software is : <http://mvnrepository.com/artifact/cz.msebera.android/httpclient/4.4.1.1> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

Jackson Parser (2.x)

lpepg client uses Jackson Parser for string manipulation. The original download site for this software is : <https://github.com/FasterXML/jackson-core> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

audio a2dp (2.x)

Bluetooth stack. The original download site for this software is : https://android.googlesource.com/platform/system_bt This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

libexif (0.6.21)

Exif JPEG header manipulation tool. The original download site for this software is :

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libexpat (2.1.0)

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libFFTEm ()

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libcui18n (49.1.1)

International Components for unicode. The original download site for this software is : <http://icu-project.org> This piece of software is made available under the terms and conditions of the BSD.

libprouteutil (3.4.0)

iproute2 TCP/IP networking and traffic control. The original download site for this software is : <http://www.linuxfoundation.org/> This piece of software is made available under the terms and conditions of the GPL v2. which can be found below

libjpeg (3.4.0)

libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. The original download site for this software is : <http://www.ijg.org/libjpeg-turbo> is covered by three compatible BSD-style open source licenses. Refer to LICENSE.txt for a roll-up of license terms.

libmtp (1.0.1)

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libmdnssd (320.10.80)

MDNS Responder. The mDNSResponder project is a component of Bonjour, 5Apple's ease-of-use IP

networking initiative. The original download site for this software is :

<http://www.opensource.apple.com/tarballs/mDNSResponder/> This piece of software is made available under the terms and conditions of the Apache license version 2

libnfc_ndef ()

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libskia ()

skia 2D graphics library Skia is a complete 2D graphic library for drawing Text, Geometries, and Images. The original download site for this software is : <http://code.google.com/p/skia/> This piece of software is made available under the terms and conditions of the BSD.

libsonivox ()

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libsqlite (3.9.2)

SQLite database. The original download site for this software is : <http://www.sqlite.org> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libttspeco ()

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libtinyalsa ()

tinyalsa: a small library to interface with ALSA in the Linux kernel. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the BSD.

wpa_supplicant (0.8)

Library used by legacy HAL to talk to wpa_supplicant daemon. The original download site for this software is : <http://hostap.epitest.fi/> This piece of software is made available under the terms and conditions of the

GPLv2.

libz (1.2.8)

zlib compression library. The original download site for this software is : <http://zlib.net> This piece of software is made available under the terms and conditions of the BSD.

iptables (1.4.20)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4The original download site for this software is : <https://android.googlesource.com/> This piece of software is made available under the terms and conditions of the GPLv2.

toolbox (1.2.8)

The 'toolbox' command in Android is a multi-function program. It encapsulates the functionality of many common Linux commands (and some special Android ones) into a single binary. This makes it more compact than having all those other commands installed individually. The original download site for this software is : <https://android.googlesource.com/> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libssl
(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

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libOpenMAXAL
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OpenMAX AL is an application-level multimedia playback and recording API for mobile embedded devicesThe original download site for this software is : <https://www.khronos.org/openmax/> License free

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libcurlmheg (7.21.6)

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libpng (1.6.22beta)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is : <https://github.com/julienr/libpng-android> This code is released under the libpng license.

Hue SDK (1.8.1)

TV ambihue app uses Philips SDK to find the hue bridge name. The original download site for this software is : <https://developers.meethue.com/documentation/java-multi-platform-and-android-sdk>

Opera Web Browser (SDK 4.8.0)

This TV contains Opera Browser Software.

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name License

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Copyright FAQ

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1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.

2. I want to package these fonts separately for distribution and

sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin

with, and you aren't selling them independently by themselves.

See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the

quality of the fonts, both to protect Bitstream and Gnome. We want to

ensure that if an application has opened a font specifically of these

names, it gets what it expects (though of course, using fontconfig,

substitutions could still could have occurred during font

opening). You must include the Bitstream copyright. Additional

copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get

adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has

provisions for working with Bitstream to ensure quality additions to

the Bitstream Vera font family. Please contact us if you have such

additions. Note, that in general, we will want such additions for the

entire family, not just a single font, and that you'll have to keep

both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add

glyphs to the font, they must be stylistically in

keeping with Vera's

design. Vera cannot become a "ransom note" font. Jim Lyles will be

providing a document describing the design elements used in Vera, as a

guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software

with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them,

can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source

systems and software (e.g., Gnome, KDE, etc.) are now converting to

use fontconfig (see www.fontconfig.org) to handle font configuration,

selection and substitution; it has provisions for overriding font

names and substituting alternatives. An example is provided by the

supplied local.conf file, which chooses the family Bitstream Vera for

"sans", "serif" and "monospace". Other software (e.g., the XFree86

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libcurl - lib/krb5.c

URL:

https://github.com/bagder/curl/blob/master/lib/krb5_c

/* GSSAPI/krb5 support for FTP - loosely based on old krb4.c

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libcurl - lib/security.c

URL:
<https://github.com/bagder/curl/blob/master/lib/security.c>

```

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David M. Gay's floating point routines

URL: <http://www.netlib.org/fp/>

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dynamic annotations

URL: <http://code.google.com/p/data-race-test/wiki/DynamicAnnotations>

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Paul Hsieh's SuperFastHash

URL:

<http://www.azillionmonkeys.com/qed/hash.html>

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google-glog's symbolization library

URL: <https://github.com/google/glog>

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URL: <https://github.com/google/open-vcdiff>

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Google Cache Invalidation API

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URL: <https://github.com/google/leveldb.git>

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The library to input, validate, and display addresses.

URL: <https://github.com/googlei18n/libaddressinput>

libjingle

URL: <http://www.webrtc.org>

libjpeg

URL: <http://www.iijg.org/>

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URL:

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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
November 12, 2015

libsrtp
URL: <https://github.com/cisco/libsrtp>

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URL: <http://libusb.org>

libvpx

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WebP image encoder/decoder

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libxslt

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libyuv

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linux-syscall-support

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LZ4 - Extremely fast compression

URL: <https://code.google.com/p/lz4/>

LZ4 Library

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modp base64 decoder

URL: <https://github.com/client9/stringencoders>

* MODP_B64 - High performance base64 encoder/decoder

* Version 1.3 -- 17-Mar-2006
* <http://modp.com/release/base64>
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Mojo

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mt19937ar

URL: <http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html>

A C-program for MT19937, with initialization improved 2002/1/26.

Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using
init_genrand(seed)

or init_by_array(init_key, key_length).

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Version: MPL 1.1/GPL 2.0/LGPL 2.1

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OpenMAX DL

URL:

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OTS (OpenType Sanitizer)

URL: <https://github.com/khaledhosny/ots.git>

PLY (Python Lex-Yacc)

URL: <http://www.dabeaz.com/ply/ply-3.4.tar.gz>

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Version 3.4

Protocol Buffers

URL: <http://protobuf.googlecode.com/svn/trunk>

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Quick Color Management System

URL: <https://github.com/jrmuizel/qcms/tree/v4>

qcms

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re2 - an efficient, principled regular expression library

URL: <https://github.com/google/re2>

sfntly

URL: <https://github.com/googlei18n/sfntly>

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Snappy: A fast compressor/decompressor

URL: <http://google.github.io/snappy/>

sqlite

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tcmalloc

URL: <http://gperftools.googlecode.com/>

The USB ID Repository

URL: <http://www.linux-usb.org/usb-ids.html>

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usrstcp

URL: <http://github.com/sctplab/usrstcp>

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Web Animations JS

URL: <https://github.com/web-animations/web-animations-js>

WebRTC

URL: <http://www.webrtc.org>

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x86inc

URL:

<http://git.videolan.org/?p=x264.git;a=blob:f=common/x86/x86inc.asm>

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.*  
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.* Authors: Loren Merritt <lorenm@u.washington.edu>
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```
.* Anton Mitrofanov  
<BugMaster@narod.ru>
```

```
.* Jason Garrett-Glaser  
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```

```
; This is a header file for the x264ASM assembly  
language, which uses  
;  
; NASM/YASM syntax combined with a large number  
of macros to provide easy  
;  
; abstraction between different calling conventions  
(x86_32, win64, linux64).  
;  
; It also has various other useful features to simplify  
writing the kind of  
;  
; DSP functions that are most often used in x264.  
;  
; Unlike the rest of x264, this file is available under an  
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;  
; has significant usefulness outside of x264 and we  
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; to the largest audience possible. Of course, if you  
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;  
; purposes to add a new feature, we strongly  
encourage contributing a patch  
;  
; as this feature might be useful for others as well.  
Send patches or ideas  
;  
; to x264-devel@videolan.org .
```

```
zlib  
URL: http://zlib.net/
```

```
/* zlib.h -- interface of the 'zlib' general purpose
```

compression library
version 1.2.4, March 14th, 2010

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Jean-loup Gailly
Mark Adler

```
*/
```

```
url_parse  
URL: http://mxr.mozilla.org/comm-central/source/mozilla/network/base/src/nsURLParsers.cpp
```

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V8 JavaScript Engine

URL: <http://code.google.com/p/v8>

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- Layout tests, located in

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- Strongtalk assembler, the basis of the files assembler-arm-inl.h,

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assembler-ia32.cc, assembler-ia32.h, assembler-x64-inl.h,

assembler-x64.cc, assembler-x64.h, assembler-mips-inl.h,

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[NOTE: The text of this Exhibit A may differ slightly from the text of

the notices in the Source Code files of the Original Code. You should

use the text of this Exhibit A rather than the text found in the



Original Code Source Code for Your Modifications.]

22.5

Teated

Teil on võimalik saada teateid oma teleri jaoks kättesaadava uue tarkvara või teiste tarkvaraga seotud küsimuste kohta.

Nende teadete lugemiseks toimige järgmiselt.

- 1 - Vajutage nuppu  valige **Kõik sätted** ja vajutage **OK**.
- 2 - Valige **Tarkvara uuendamine > Teated**.
- 3 - Teadaande korral saate seda lugeda või valida ühe saadaolevatest teadaannetest.
- 4 - Vajaduse korral vajutage menüü sulgemiseks korduvalt nuppu  (vasakule).

Tehnilised andmed

23.1

Keskkonnahoidlik

Toote lühikirjeldus

32PFS6402

- Energiatõhususe klass: A
- Ekraani nähtava osa suurus: 80 cm / 32 tolli
- Sisselülitatud seadme energiatarve (W): 34 W
- Aastane energiatarve (kWh) * : 50 kWh
- Energiatarve ooterežiimis (W) **: 0,30 W
- Ekraani lahutusvõime (pikslit): 1920 x 1080p

43PUS64x2

- Energiatõhususe klass: A
- Ekraani nähtava osa suurus: 108 cm / 43 tolli
- Sisselülitatud seadme energiatarve (W): 67 W
- Aastane energiatarve (kWh) * : 98 kWh
- Energiatarve ooterežiimis (W) **: 0,30 W
- Ekraani lahutusvõime (pikslit): 3840 x 2160p

49PUS64x2

- Energiatõhususe klass: A
- Ekraani nähtava osa suurus: 123 cm / 49 tolli
- Sisselülitatud seadme energiatarve (W): 87 W
- Aastane energiatarve (kWh) * : 127 kWh
- Energiatarve ooterežiimis (W) **: 0,30 W
- Ekraani lahutusvõime (pikslit): 3840 x 2160p

55PUS64x2

- Energiatõhususe klass: A
- Ekraani nähtava osa suurus: 139 cm / 55 tolli
- Sisselülitatud seadme energiatarve (W): 91 W
- Aastane energiatarve (kWh) * : 133 kWh
- Energiatarve ooterežiimis (W) **: 0,30 W
- Ekraani lahutusvõime (pikslit): 3840 x 2160p

* Energiatarve kWh aastas, arvestusega, et teler töötab 4 tundi päevas 365 päeval aastas. Tegelik energiatarve sõltub teleri kasutusviisist.

** Kui teler on puldist välja lülitatud ja ükski funktsioon pole aktiivne.

Kasutusest kõrvaldamine

Kasutatud toote ja patareide kasutusest kõrvaldamine

Teie toode on kavandatud ja toodetud kvaliteetsetest materjalidest ning detailidest, mida saab ümber töötada ja taaskasutada.



Kui tootele on kinnitatud selline läbikriipsutatud ratastega prügikasti märk, tähendab see, et tootele kohaldatakse ELi direktiivi 2012/19/EL.



Palun tutvuge kohaliku elektriliste ja elektrooniliste toodete kogumissüsteemiga.

Järgige kohalikke seadusi ja ärge visake kasutatud tooteid tavaliste olmejäätmete hulka. Kasutatud toodete õigel viisil kasutusest kõrvaldamine aitab ära hoida võimalikke kahjulikke tagajärgi keskkonnale ja inimese tervisele.

Toode sisaldab patareisid, mille suhtes kehtib ELi direktiiv 2006/66/EÜ ja mida ei tohi visata tavaliste olmejäätmete hulka.



Palun tutvuge kasutatud patareide eraldi kogumist puudutavate kohalike seadustega, sest patareide õigel viisil kasutusest kõrvaldamine aitab ära hoida võimalikke kahjulikke tagajärgi keskkonnale ja inimese tervisele.

23.2

Toide

Toote tehnilisi andmeid võidakse ette teatamata muuta. Toote täpsemad tehnilised andmed leiab veebilehelt www.philips.com/support.

Toide

- Toide vooluvõrgust: Vahelduvvool 220–240 V +/-10%
- Ümbritsev temperatuur: 5 °C kuni 35 °C
- Energiasäästufunktsioonid: Ükorežiim, pildi väljalülitamine (raadio kuulamisel), automaatne väljalülitustaimer, ökosätete menüü.

Teavet energiatarbe kohta vaadake jaotisest **Toote lühikirjeldus**.

Toote tüübisildile märgitud nimivõimsus iseloomustab toote energiatarvet tavalise kodukasutuse tingimustes (IEC 62087 Ed.2). Sulgudes näidatud maksimaalset nimivõimsust kasutatakse elektriohutuse tarbeks (IEC 60065 Ed. 7.2).

23.3

Operatsioonisüsteem

Android OS:

Android Lollipop 5.1

23.4

Vastuvõtt

- Antennisisend: 75-oomine koaksiaalkaabel (IEC75)
 - Tuuneri sagedusribad: hüpersagedusriba, S-kanal, UHF (ultrakõrgsagedus), VHF (ülikõrgsagedus)
 - DVB: DVB-T2 (HEVC-toega), DVB-C (kaabel) QAM
 - Analoogvideo taasesitus: SECAM, PAL
 - Digitaalvideo taasesitus: MPEG2 SD/HD (ISO/IEC 13818-2), MPEG4 SD/HD (ISO/IEC 14496-10)
 - Digitaalne heli taasesitus (ISO/IEC 13818-3)
 - Satelliitantenni sisend: 75-oomine F-tüüpi kaabel
 - Sisendi sagedusvahemik: 950 kuni 2150 MHz
 - Sisendi taseme vahemik: 25 kuni 65 dBm
 - DVB-S/S2 QPSK, sümbolikiirus 2 kuni 45M sümbolit, SCPC ja MCPC
 - LNB: DiSEqC 1.0, toetab 1 kuni 4 LNB-d, polaarsusvalik 14/18 V, ribavalik 22 kHz, toonipurske režiim, LNB ping 300 mA (max)
-

23.5

Ekraani tüüp

Ekraani diagonaalsuurus

- 32PFS6402: 80 cm / 32 tolli

Ekraani lahutusvõime

- 1920 x 1080p
-

23.6

Ekraanisisendi lahutusvõime

Videovormingud

Lahutusvõime – värskendussagedus

- 480i — 60 Hz
- 480p — 60 Hz
- 576i — 50 Hz
- 576p — 50 Hz
- 720p — 50 Hz, 60 Hz
- 1080i — 50 Hz, 60 Hz
- 1080p - 24 Hz, 25 Hz, 30 Hz.

Arvutivormingud

Lahutusvõimed (muu hulgas)

- 640 × 480 p – 60 Hz
- 800 × 600 p – 60 Hz
- 1024 × 768 p – 60 Hz

- 1280 × 768 p – 60 Hz
 - 1360 × 765 p – 60 Hz
 - 1360 × 768 p – 60 Hz
 - 1280 × 1024 p – 60 Hz
 - 1920 × 1080 p – 60 Hz
-

23.7

Mõõtmed ja massid

32PFS6402

- ilma telerialuseta:

Laius 726,5 mm – kõrgus 438,7 mm – sügavus 76,8 mm – kaal ± 5,63 kg

- koos teleri alusega:

Laius 726,5 mm – kõrgus 483,3 mm – sügavus 168,7 mm – kaal ± 5,89 kg

43PUS64x2

- ilma telerialuseta:

Laius 968,2 mm – kõrgus 575,7 mm – sügavus 76,8 mm – kaal ± 9,38 kg

- koos teleri alusega:

Laius 968,2 mm – kõrgus 623,3 mm – sügavus 204,2 mm – kaal ± 9,69 kg

49PUS64x2

- ilma telerialuseta:

Laius 1099,2 mm – kõrgus 645,3 mm – sügavus 78,6 mm – kaal ± 11,01 kg

- koos teleri alusega:

Laius 1099,2 mm – kõrgus 699,7 mm – sügavus 213,2 mm – kaal ± 11,31 kg

55PUS64x2

- ilma telerialuseta:

Laius 1239,2 mm – kõrgus 724,7 mm – sügavus 84,8 mm – kaal ± 16 kg

- koos teleri alusega:

Laius 1239,2 mm – kõrgus 779,5 mm – sügavus 231,7 mm – kaal ± 16,3 kg

23.8

Ühenduvus

Teleri külg

- HDMI 3 sisend - ARC
- HDMI 4 sisend - MHL - ARC
- USB 2 - USB 3.0 (sinine)
- USB 3 - USB 2.0
- 1x Ühisliidese pesa: CI+ CAM
- Kõrvaklapid – 3,5 mm ministereopistik

Teleri tagakülg

- Helisisend (DVI – HDMI) - ministereopistik 3,5 mm
- SCART: Audio L/R, CVBS-sisend, RGB
- YPbPr: Y Pb Pr, Audio L/R

Teleri põhi

- HDMI 1 sisend
- HDMI 2 sisend

- USB 1 – USB 2.0
- Heliväljund – optiline Toslink
- Vörk LAN – RJ45
- Antenn (75 oomi)
- Satelliittuuner

meediaserveri tarkvara (klass DMS).

- Saate mobiilsetel seadmetel kasutada Philipsi rakendust TV Remote (iOSi ja Android).

Jõudlus võib olenevalt mobiilseadme funktsioonidest ja kasutatud tarkvarast erineda.

23.9

Heli

- wOOx
- HD Stereo
- Väljundvõimsus (RMS): 16W
- Dolby Digital Plus®
- DTS 2.0 + Digital out™

23.10

Multimeedia

Ühendused

- USB 2,0 / USB 3,0
- Ethernet LAN RJ-45
- Wi-Fi 802.11a/b/g/n (sisseehitatud)
- BT2.1 + EDR & BT4.0 + BLE

Toetatavad USB-failisüsteemid

- FAT 16, FAT 32, NTFS

Taasesitusvormingud

• Konteinerid: 3GP, AVCHD, AVI, MPEG-PS, MPEG-TS, MPEG-4, Matroska (MKV), Quicktime (MOV, M4V, M4A), Windows Media (ASF/WMV/WMA)

• Videokodekid: MPEG-1, MPEG-2, MPEG-4 Part 2, MPEG-4 Part 10 AVC (H264), H.265 (HEVC), VC-1, WMV9

• Helikodekid: AAC, HE-AAC (v1/v2), AMR-NB, Dolby Digital, Dolby Digital Plus, DTS Premium Sound™, MPEG-1/2/2.5 Layer I/II/III (sisaldab MP3), WMA (v2 to v9.2), WMA Pro (v9/v10)

• Subtiitrid:

– Vormingud: SAMI, SubRip (SRT), SubViewer (SUB), MicroDVD (TXT), mplayer2 (TXT), TMPlayer (TXT)

– Märkide kodeerimised: UTF-8, Kesk- ja Ida-Euroopa (Windows-1250), kirillitsa (Windows-1251), kreeka (Windows-1253), türgi (Windows-1254), Lääne-Euroopa (Windows-1252)

• Pildikodekid: JPEG, PNG, BMP

• Piirangud:

– Suurim toetatav kogu bitikiirus meediumifaili kohta on 30 Mbps.

– Suurim toetatav video bitikiirus meediumifaili kohta on 20 Mbps.

– Toetatakse MPEG-4 AVC (H.264), k.a High Profile @ L5.1.

– H.265 (HEVC) vormingut toetatakse kuni profiilini Main / Main 10 kuni tasemeni 5.1

– Toetatakse VC-1, k.a Advanced Profile @ L3.

Toetatud meediaserveri tarkvara (DMS)

- – Saate kasutada iga DLNA V1.5 sertifikaadiga

Abi ja tugi

24.1


Teleri registreerimine

Registreerige oma teler ja nautige tervet hulka eeliseid, nagu täielik tootetugi (sh allalaadimised), eelisõigusega juurdepääs uusi tooteid puudutavale infole, eripakkumised ja allahindlused, võimalus võita auhindu ja isegi osaleda uusi tooteid puudutavates küsitlustes.

Minge veebisaidile www.philips.com/welcome.

24.2

Abimenüü kasutamine


Sellel teleril on ekraanil kuvatav abi .

Abimenüü avamine

1 - Vajutage nuppu  HOME.

2 - Valige **Sätted** > **Abi** > **Kasutusjuhend**.

Abiteabe lugemiseks peatükkidena valige **Raamat**.
Võtmesõna otsimiseks valige **Võtmesõna**.

Samuti saate avada kodumenüüs või teleri menüüs  **Abimenüü**.

Enne abiteemades toodud juhiste täitmist sulgege Abi.

Mõne toimingu puhul (nt teletekst) on värvinuppudel kindel funktsioon ja neid ei saa kasutada menüü Abi avamiseks.

Teleri abiteabe lugemine tahvelarvutis, nutitelefonis või arvutis

Et pikemaid juhiseid oleks lihtsam jälgida ja täita, võite teleri abiteabe PDF-vormingus alla laadida ja lugeda seda nutitelefonis, tahvel- või lauarvutis. Samuti võite asjaomase abimenüü lehe arvutis välja printida.

Abi (kasutusjuhendi) allalaadimiseks avage veebisait www.philips.com/support

24.3

Veaootsing

Sisselülitamine ja kaugjuhtimispuult

Teler ei lülitu sisse

- Eemaldage toitejuhe pistikupesast. Oodake üks minut ja seejärel ühendage see tagasi.

- Veenduge, et toitejuhe on kindlalt ühendatud.

Kriuksuv hääl käivitamisel või väljalülitamisel


Kui lülitate teleri sisse, välja või ooterežiimile, siis kuulete telerist kriuksuvat häält. Kriuksuv hääl tuleneb teleri normaalsest paisumisest ja kokkutõmbumisest, kui see jahtub ja soojeneb. See ei mõjuta jõudlust.

Teler ei reageeri kaugjuhtimispuldi signaalidele.

Teler vajab käivitamiseks veidi aega. Selle aja jooksul ei reageeri teler kaugjuhtimispuldile ega teleril olevatele juhtseadistele. See on normaalne käitumine. Kui teler ei reageeri jätkuvalt kaugjuhtimispuldile, saate mobiiltelefoni kaamera abil kontrollida, kas kaugjuhtimispuult töötab. Seadke telefon kaamerarežiimi ja suunake kaugjuhtimispuult kaameraläätse suunas. Kui vajutate puldil ükskõik millist nuppu ja märkate kaameras infrapuna-LEDi virvendust, on puult töökorras. Telerit peab kontrollima. Kui te virvendust ei märka, võib puult olla katki või on patareid tühjad.

Seda puldi kontrollimeetodit ei saa kasutada nende pulside puhul, mis on teleriga seotud juhtmevabalt.

Teler läheb pärast Philipsi tervituskuva tagasi ooterežiimi.

Kui teler on ooterežiimis ja see lülitatakse vooluvõrgust välja ning seejärel uuesti toiteallikaga, kuvatakse tervituskuva ja seejärel läheb teler tagasi ooterežiimi. See on normaalne käitumine. Teleri ooterežiimist uuesti sisselülitamiseks vajutage puldil või teleril nuppu .

Ooterežiimi tuli vilgub.

Eemaldage toitejuhe pistikupesast. Enne toitejuhtme uuesti ühendamist oodake viis minutit. Kui vilkumine kordub, võtke ühendust Philipsi teleri kasutajatoega.

Kanalid

Paigaldamisel ei leitud ühtki digikanalit.

Veendumaks, et teler toetab teie riigis DVB-T-d või DVB-C-d, vt tehnilisi andmeid.

Veenduge, et kõik juhtmed on korralikult ühendatud ja valitud on õige võrk.

Varem paigaldatud kanalid ei ilmu kanalite loendisse.

Kontrollige, kas valitud on õige kanalite loend.

Pilt

Pilt puudub / on moonutatud

- Kontrollige, kas antenn on teleriga õigesti ühendatud.
- Kontrollige, kas allikaks on valitud õige seade.
- Kontrollige, kas väline seade või allikas on õigesti ühendatud.

Heli on kuulda, kuid pilti ei kuvata

- Kontrollige, kas pildisätted on õiged.

Vastuvõtt on antenniühenduse puhul halb

- Kontrollige, kas antenn on teleriga õigesti ühendatud.
- Kõlarid, maandamata elektriseadmed, neonvalgustus, kõrged hooned ja muud suured objektid võivad mõjutada vastuvõtu kvaliteeti. Kui võimalik, siis proovige vastuvõtu kvaliteeti parandada antenni suunda muutes või seadmeid televiisorist kaugemale paigutades.
- Kui ainult ühe kanali vastuvõtt on halb, siis reguleerige seda kanalit.

Seadme pildikvaliteet on halb

- Kontrollige, kas seade on õigesti ühendatud.
- Kontrollige, kas pildisätted on õiged.

Pildisätted muutuvad mingi aja möödudes.

Kontrollige, kas teleri **asukohaks** on määratud **Kodu**. Selles režiimis saate sätteid muuta ja salvestada.

Kuvatakse ribareklaam

Kontrollige, kas teleri **asukohaks** on määratud **Kodu**.

Pilt ei sobi ekraanile

Valige muu pildivorming.

Pildivorming muutub kanaleid vahetades pidevalt.

Valige muu pildivorming kui automaatne.

Pildi asend on vale

Mõningate seadmete pildisignaali ei pruugi ekraaniga õigesti sobitada. Kontrollige ühendatud seadme signaaliväljundit.

Arvutiekraani kuva ei ole stabiilne

Kontrollige, kas arvutil on toetatud lahutusvõime ja värskendussagedus.

Heli

Heli puudub või on halb helikvaliteet

Kui helisignaali ei tuvastata, lülitab teler automaatselt heliväljundi välja — see ei ole seadme häire.

- Veenduge, et helisätted on õiged.
- Veenduge, et kõik juhtmed on korralikult ühendatud.

- Veenduge, et heli ei ole vaigistatud või helitugevuseks ei ole määratud 0.
- Kontrollige, kas teleri heliväljund on ühendatud kodukino helisisendiga. Kodukino kõlaritest peaks kostuma heli.
- Mõne seadme puhul peate võib-olla HDMI-heliväljundi käsitsi sisse lülitama. Kui HDMI-heli on juba aktiveeritud, kuid heli pole ikka kuulda, proovige määrata seadme digitaalseks helivorminguks PCM-i (impulss-koodmodulatsioon). Juhiseid vt seadmega kaasasolevatest dokumentidest.

HDMI ja USB

HDMI

- Pange tähele, et HDCP (kõrge läbilaskevõimega digitaalse sisu kaitse) tugi võib pikendada teleri HDMI-seadme andmete kuvamise aega.
- Kui teler ei tunne HDMI-seadet ära ja pilti ei kuvata, siis proovige allikas teise seadme vastu vahetada ja uuesti tagasi.
- Kui tekivad vahelduvad helikatkestused, kontrollige HDMI-seadme väljundisätete õigsust.
- Kui kasutate HDMI-DVI-adaptrit või HDMI-DVI-kaablit, kontrollige, kas liidesega AUDIO IN (ainult minipistik) on ühendatud eraldi helikaabel (kui on saadaval).

HDMI EasyLink ei toimi

- Kontrollige, kas HDMI-seadmed ühilduvad standardiga HDMI-CEC. EasyLinki funktsioonid töötavad ainult HDMI-CEC-iga ühilduvate seadmetega.

Ei kuvata helitugevuse ikooni

- See on normaalne, kui on ühendatud HDMI-CEC heliseade ja te kasutate teleri kaugjuhtimispulti seadme helitugevuse reguleerimiseks.

Ei kuvata USB-seadmel olevaid pilte, videosid ja muusikat

- Kontrollige, kas USB-mäluseade ühildub standardiga Mass Storage Class (massmälu klass), nagu on kirjeldatud mäluseadme dokumentides.
- Kontrollige, kas USB-mäluseade ühildub teleriga.
- Kontrollige, kas teler toetab neid heli- ja pildifailivorminguid.

USB-failide ebaühtlane esitus

- USB-mäluseadme edastamiskiirus võib piirata andmete telerisse edastamise kiirust, põhjustades kehva taasesitust.

Wi-Fi

Wi-Fi võrku ei leitud või see on häiritud

- Läheduses asuvad mikrolaineahjud, DECT-telefonid või muud Wi-Fi 802.11b/g/n seadmed võivad juhtmeta võrku häirida.
- Soovitame kasutada ruuterit sagedusel 5 GHz (802.11ac), kui teie teler asub paljude teiste juhtmeta ruuterite (korterite jne) lähedal.
- Veenduge, et võrgu tulemüürid lubavad juurdepääsu teleri juhtmeta ühendusele.
- Juhtmeta võrgu hõlpsaks paigaldamiseks ärge varjake oma ruuteri nime, st ärge lülitage SSID edastamist välja.
- Kui juhtmeta võrk ei toimi kodus õigesti, võite proovida juhtmega võrgu installimist.

Wi-Fi võrguühendus on aeglane

- Kasutage ruuteriga kiiret internetiühendust (lairibaühendust).
- Piirake ühte ruuterit kasutavate seadmete arvu.
- Juhtmeta võrgu ruuteri kasutusjuhendist leiate teavet majasisese tööraadiuse, edastuskiiruse ja teiste signaalikvaliteeti mõjutavate tegurite kohta.

DHCP

- Kui ühendamine ebaõnnestus, võite kontrollida ruuteri DHCP (dünaamilise hostikonfiguratsiooni protokoll) seadeid. DHCP peaks olema sisse lülitatud.

Bluetooth

Paarimine ei õnnestu

- Veenduge, et seade on paarisrežiimil. Lisateavet saate seadme kasutusjuhendist.
- Hoidke ruuter ja juhtmeta kõlar telerile võimalikult lähedal.
- Kohtades, kus on palju juhtmeta seadmeid, nt korterid, kus on palju juhtmeta ruutereid, võib juhtmeta ühenduses esineda tõrkeid.
- Mitme seadme üheaegne paarimine teleriga ei pruugi õnnestuda.

Bluetoothi ühenduse kadumine

- Paigutage juhtmeta kõlar telerist kuni 5 meetri kaugusele.

Bluetoothi heli ja video sünkroonimine

- Enne juhtmeta Bluetooth-kõlari ostmist viige end kurssi selle heli ja video sünkroonimise kvaliteediga, mida tavaliselt nimetatakse huulte sünkroonimiseks. Mitte kõik Bluetooth-seadmed ei toimi korralikult. Küsige nõu edasimüüjalt.






Internet

Internet ei toimi

- Kui teler on ruuteriga korralikult ühendatud, kontrollige internetiühenduse olemasolu.

Menüü on vales keeles

Muutke Menüü tagasi soovitud keelde.

- 1 - Vajutage .
- 2 - Vajutage ikooni  (Sätted) ja vajutage nuppu **OK**.
- 3 - Klõpsake viis korda nuppu  (alla).
- 4 - Klõpsake kolm korda  (paremale), valige oma keel ja vajutage **OK**.
- 5 - Menüü sulgemiseks vajutage nupule  **BACK**.

24.4

Võrguabi

Philipsi teleriga seotud probleemide lahendamiseks võite pöörduda meie võrgutoe poole. Võite valida oma keele ja sisestada oma tootemudeli numbri.

Minge veebisaidile www.philips.com/support

Klienditoe lehelt leiate oma riigi telefoninumbri, millele helistades saate meiega ühendust võtta ning ka vastuseid korduma kippuvatele küsimustele. Mõnes riigis saate rääkida meie edasimüüjaga ja küsida küsimusi otse või saata neid e-postiga. Võite alla laadida teleri uue tarkvara või kasutusjuhendi, et seda arvutis lugeda.

24.5

Tugi ja remont

Tootetoe ja remonditeenuse saamiseks helistage oma riigi klienditeeninduskeskuse. Vajadusel hoolitsevad meie hooldusinsenerid remondi eest.

Telefoninumbri leiate teleriga kaasas olevast dokumentatsioonist.

Võite ka kasutada meie veebisaiti www.philips.com/support ja valida vajadusel oma riigi.

Teleri mudeli number ja seerianumber

Teil võidakse paluda öelda ka teleri tootemudeli number ja seerianumber. Need numbrid leiate pakendi sildilt või teleri tagaküljel või põhjal asuvalt tüübisildilt.

 **Hoiatus**

Ärge proovige telerit ise parandada. See võib põhjustada tõsiseid vigastusi või jäädavaid kahjustusi

telerile või teie garantii tühistamise.

Ohutus ja hooldus

25.1

Ohutus

Tähtis!

Enne teleri kasutamist lugege kõik ohutusjuhised mõttega läbi. Juhiste eiramisest tingitud kahjudele garantii ei laiene.

Elektrilöögi või tulekahju oht!

- Vältige igal juhul teleri kokkupuudet vihmapiiskade või veega. Ärge kunagi asetage teleri lähedusse vedelikke sisaldavaid anumaid (nt vaase). Kui teleri peale või sisse satub vedelik, eemaldage teler kohe vooluvõrgust.
- Võtke ühendust Philipsi teleri kasutajatoega ja laske teler enne selle kasutamist kontrollida.
- Ärge kunagi jätke telerit, kaugjuhtimispulti ega patareisid liigse kuumuse kätte. Ärge kunagi asetage neid põleva küünla, lahtise leegi ega teiste kuumaallikate lähedusse, sh otsese päikesevalguse kätte.
- Ärge kunagi asetage esemeid teleri ventilatsiooni- või muudesse avaustesse.
- Ärge asetage raskeid esemeid toitekaabli peale.
- Toitepistikud ei tohi olla välise surve all. Logisevad pistikud võivad põhjustada kaarlahendusi ja tulekahju. Veenduge, et toitekaabel ei satu surve alla, kui te teleri ekraani pöörate.
- Teleri eemaldamiseks vooluvõrgust ühendage teleri toitepistik pistikupesast lahti. Toidet lahti ühendades tõmmake alati pistikust, mitte kaablist. Veenduge, et teil on alati toitepistikule ja -kaablile ning pistikupesale vaba juurdepääs.

Vigastuse või teleri kahjustamise oht!

- Rohkem kui 25 kg või 55 naela kaaluva teleri tõstmiseks ja kandmiseks on vaja kahte inimest.
- Kui paigaldate teleri alusele, kasutage ainult komplektis olevat alust. Kinnitage alus kindlalt teleri külge.
- Asetage teler lamedale, tasasele pinnale, mis on suuteline selle raskust kandma.
- Seinale paigaldamisel veenduge, et konstruktsioon peab teleri massile kindlalt vastu. TP Vision ei vastuta valest paigaldamisest tingitud õnnetuse, vigastuse või kahju eest.
- Mõned selle toote osad on valmistatud klaasist. Kahjustuste ja vigastuste vältimiseks käsitsege toodet hoolikalt.

Teleri kahjustamise oht!

Enne teleri ühendamist vooluvõrku veenduge, et toitepinge vastab teleri tagaküljel toodud väärtusele. Ärge kunagi ühendage telerit sellest väärtusest erineva pingega vooluvõrku.

Laste vigastuse oht!

Järgige neid ettevaatusabinõusid, et vältida teleri ümberkukkumist ja seeläbi laste vigastamist.

- Ärge kunagi paigutage telerit pinnale, mis on kaetud riide või muu äratõmmatava materjaliga.
- Veenduge, et ükski teleri osa ei ulatu üle aluspinna nurga.
- Ärge kunagi asetage telerit kõrgele mööbliesemele (näiteks raamaturiulile) ilma nii mööblieset kui ka telerit seina või sobiva toe külge kinnitamata.
- Rääkige lastega ohtudest, mis võivad kaasneda mööblile ronimisega, et telerini ulatuda.

Patareide allaneelamise oht!

Kaugjuhtimispult võib sisaldada mündikujulisi patareisid, mida lapsed võivad kergesti alla neelata. Hoidke need patareid alati väljaspool laste käeulatus!

Ülekuumenemise oht!

Ärge kunagi paigaldage telerit kitsasse ja suletud paika. Jätke kindlasti teleri ümber vähemalt 10 cm või 4 tolli jagu õhutusruumi. Veenduge, et kardinaid või muud esemed ei kata kunagi teleri ventilatsiooniavasid.

Äike

Eemaldage enne äikesevihma algust teler vooluvõrgust ja antenni küljest. Äikesevihmade ajal ärge kunagi puudutage telerit, selle toitejuhet ega antenni kaablit.

Kuulmiskahjustuse oht!

Vältige kõrvaklappide kasutamist suure helitugevusega või kaua aega järjest.

Madalad temperatuurid

Kui telerit transporditakse madalamal temperatuuril kui 5 °C või 41 °F, pakkige teler enne pistikupessa ühendamist lahti ja oodake, kuni teleri temperatuur ühtlustub toatemperatuuriga.

Niiskus

Väga harva võib juhtuda, et temperatuuri ja niiskuse tõttu tekib teleri klaasist esiosa sisse vähene kondensaat. Selle vältimiseks hoidke teler otsesest päikesevalgusest, kuumusest ja liigsest niiskusest eemal. Kui aga kondensaat siiski tekib, kaob see iseenesest, kui lasete teleril paar tundi töötada. Kondensaadist tulenev niiskus ei kahjusta telerit ega põhjusta selle talitlushäireid.

25.2

Ekraanihooldus

- Ärge kunagi puudutage, lükake, hõõruge ega lööge ekraani mõne esemega.
- Eemaldage teler enne puhastamist pistikupesast.
- Puhastage telerit ja raami pehme niiske lapiga ning pühkige seda ettevaatlikult. Ärge puudutage teleri tagaküljel olevaid Ambilighti LED-e. Ärge puhastage telerit alkoholi, kemikaalide või majapidamises kasutatavate puhastusvahenditega.
- Et vältida moonutusi ja värvide hajumist, pühkige veetilgad võimalikult kiiresti ära.
- Võimaluse korral hoiduge liikumatutest kujutistest. Liikumatud kujutised on sellised, mis jäävad ekraanile pikemaks ajaks. Kui olete sunnitud liikumatuid kujutisi kasutama, vähendage ekraani kahjustuste vältimiseks ekraani kontrastsust ja heledust.

Kasutustingimused

26.1

Kasutustingimused – teler

2016 © TP Vision Europe B.V. Kõik õigused kaitstud.

Selle toote tõi turule TP Vision Europe B.V. või üks tema filiaalidest (edaspidi TP Vision), kes on toote valmistaja. TP Vision annab garantii telerile, mille pakendis oli see brošüür. Philips ja Philips Shield Emblem on ettevõtte Koninklijke Philips N.V. registreeritud kaubamärgid.

Tehnilisi andmeid võidakse ette teatamata muuta. Kaubamärgid kuuluvad ettevõttele Koninklijke Philips N.V või teistele omanikele. TP Vision jätab endale õiguse tooteid igal ajal muuta ilma kohustuseta varasemaid laovarusid vastavalt kohandada.

Teleri pakendis olevat trükimaterjali ja teleri müllu salvestatud või Philipsi veebilehelt www.philips.com/support alla laaditud kasutusjuhendit peetakse piisavaks süsteemi eesmärgipäraseks kasutusamiseks.

Selles juhendis sisalduvat teavet peetakse piisavaks süsteemi eesmärgipäraseks kasutamiseks. Kui toodet või selle eraldi mooduleid kasutatakse otstarbel, mida pole selles juhendis kirjeldatud, siis tuleb saada kinnitus sellise kasutuse sobilikkuse ja võimalikkuse kohta. TP Vision garanteerib, et materjal ise ei riku ühtegi Ameerika Ühendriikide patenti. Otseselt ega kaudselt ei anta ühtegi täiendavat garantiid. TP Vision ei vastuta ühegi dokumendis esineda võiva vea eest ega ühegi dokumendi sisust põhjustatud probleemi eest. Philipsile edastatud vead kohandatakse ja avaldatakse Philipsi tugiteenuse veebisaidil nii kiiresti kui võimalik.

Garantiitingimused Vigastuse, teleri kahjustuse või garantii tühistamise oht!
Ärge kunagi proovige telerit ise parandada. Kasutage telerit ja selle lisaseadmeid ainult tootja poolt ettenähtud viisil. Teleri tagaküljele trükitud hoiatusmärk tähistab elektrilöögi ohtu. Ärge kunagi eemaldage teleri katet. Võtke hooldamise või parandamise asjus alati ühendust Philipsi teleri klienditeenindusega. Telefoninumbri leiata teleriga kaasas olevast dokumentatsioonist. Võite ka kasutada meie veebisaiti www.philips.com/support ja valida vajadusel oma riigi. Kõik selles juhendis keelatud toimingud või kohandamised ja monteerimistoimingud, mida selles juhendis ei ole soovitatud või lubatud, tühistavad garantii.

Pikslite omadused

Sellel LCD/LED-tootel on suur arv värvipikslid. Ehkki tootel on efektiivseid pikslid 99,999% või rohkem, võivad ekraanile pidevalt ilmuda mustad või heledad

(punased, rohelised või sinised) täpid. See on ekraani struktuuriline omadus (mis vastab üldistele tööstusstandarditele) ja see ei ole häire.

CE-vastavus

Siinkohal deklareerib TP Vision Europe B.V., et see teler on vastavuses direktiivide 2014/53/EL (RED), 2009/125/EÜ (ökodisain), 2010/30/EL (energiamärgis) ja 2011/65/EÜ (RoHS) põhinõuete ja muude asjakohaste sätetega.

Vastavus elektromagnetväljade standarditele TP Vision toodab ja müüb mitmeid tarbijatele suunatud tooteid, mis on üldjuhul suutelised väljastama ja vastu võtma elektromagnetilisi signaale, nagu kõik elektroonilised seadmed. Üks Philipsi peamistest äripõhimõtetest on jälgida meie toodete puhul kõiki vajalikke tervise- ja ohutuslaseid nõudeid, vastata kõigile kehtivatele seaduslikele nõuetele ning jääda toote tootmisprotsessi ajal kõigi kehtivate EMF-standardite raamesse.

TP Vision on pühendunud sellele, et välja arendada, toota ja turustada tooteid, mis ei põhjusta tervisekahjustusi. TP Vision kinnitab, et kui ettevõtte tooteid kasutatakse õigesti ning eesmärgipäraselt, on nende ohutu kasutamine tõestatud teadusliku tõendusmaterjali põhjal. TP Vision osaleb aktiivselt rahvusvaheliste elektromagnetvälja- ja ohutusstandardite väljatöötamises, mis võimaldab TP Vision'il näha ette tulevikus tekkivaid standardiseeritud nõudeid ning oma tooted neile varakult vastavaks muuta.

26.2

Kasutustingimused – Philipsi rakenduste galerii

Lisateabe saamiseks valige menüüs **Abi** üksus **Võtmesõnad** ja valige **Kasutustingimused, rakenduste galerii**.

Autoriõigused

27.1

MHL

MHL, Mobile High-Definition Link ja MHL-i logo on MHL, LLC kaubamärgid või registreeritud kaubamärgid.



27.2

HDMI

HDMI ja HDMI High-Definition Multimedia Interface ning HDMI-i logo on ettevõtte HDMI Licensing LLC kaubamärgid või registreeritud kaubamärgid Ameerika Ühendriikides ja teistes riikides.



27.3

Dolby Audio

Toodetud ettevõtte Dolby Laboratories litsentsi alusel. Dolby, Dolby Audio ja kahekordne D-märk on ettevõtte Dolby Laboratories kaubamärk.



27.4

DTS 2.0+Digital Out™

DTS patentide kohta vt <http://patents.dts.com>.
Toodetud DTS Licensing Limitedi litsentsi alusel.
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27.5

Microsoft

Windows Media

Windows Media on Microsoft Corporationi registreeritud kaubamärk või kaubamärk Ameerika Ühendriikides ja/või teistes riikides.



Microsoft PlayReady

Sisu omanikud kasutavad Microsoft PlayReady™ sisu juurdepääsu tehnoloogiat oma intellektuaalse omandi, sh autoriõigustega kaitstud sisu kaitsmiseks. Selles seadmes kasutatakse tehnoloogiat PlayReady, mis võimaldab kasutada PlayReady ja/või WMDRM-i kopeerimiskaitset sisu. Kui seadmes ei järgita sisu kasutamise piiranguid, võivad sisu omanikud nõuda Microsoftilt seadme PlayReady kaitsega sisu esitamise õiguse tühistamist. Tühistamine ei tohiks mõjutada kopeerimiskaitseta sisu või muu juurdepääsupiirangu tehnoloogiaga kaitstud sisu. Sisu omanikud võivad nõuda sisule juurdepääsuks PlayReady värskendamist. Kui te värskendusest keeldute, ei pruugi värskendust vajava sisu kasutamine olla võimalik.

27.6

Wi-Fi Alliance

Wi-Fi®, Wi-Fi CERTIFIED logo, Wi-Fi logo Wi-Fi Alliance'i registreeritud kaubamärgid.



Kensington

(Kui kohaldatav)

Kensington ja Micro Saver on ACCO World Corporationi Ameerika Ühendriikides registreeritud kaubamärgid, mis on registreeritud ja mida hakatakse kasutama ka teistes riikides kõikjal maailmas.



Muud kaubamärgid

Kõik muud registreeritud ja registreerimata kaubamärgid kuuluvad nende vastavatele omanikele.

Lahtiütlus seoses kolmandate osapoolte pakutavate teenuste ja/või tarkvaraga

Kolmandate osapoolte pakutavad teenused ja/või tarkvara võivad muutuda, katkeda või lõppeda eelneva etteteatamiseta. TP Vision ei kannu sellistes olukordades mingit vastutust.

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