



Philips 6700 series
Slim Full HD LED TV with
Smart TV and Pixel Precise
HD

102 cm (40")

Full HD LED TV
Dual Core
DVB-T/T2



40PFT6709

Slim Full HD LED TV

With Smart TV

We've given the Philips 6700 series Smart Full HD LED TV an Extreme Narrow bezel and Slim dimensions to define your viewing experience. We added our Pixel Precise HD engine with Digital Natural Motion, so you'll appreciate every detail.

A TV that's more than Smart, it's beautiful

- Slim dimensions compliment your interior
- Extreme Narrow bezel: defining your viewing experience
- Open stand design creates a light, floating effect

Connect, communicate, record and share

- Smart TV: a whole new world to explore
- MyRemote app: the Smarter way to interact with your TV
- Wi-Fi Miracast™—mirror your smartphone screen to your TV
- Skype™ brings people together (camera optional)
- Cloud Explorer and Dropbox™:share directly to the big screen
- Multiroom client—view live TV and recordings from another TV

A picture so real, you'll forget it's TV

- Digital Natural Motion for smooth moving images
- Pixel Precise HD Engine: discover vivid Picture Quality
- 600Hz PMR for flawless moving images

PHILIPS

Highlights

Slim profile

Philips Slim profile TV makes a statement with its sleek, sophisticated dimensions. After all, why shouldn't your TV be as beautiful as it is functional?

Extreme Narrow bezel

Good design tells a story. Take for example the precision crafted front bezel made from brushed aluminum with a polished metal edge that is so slim and discreet it creates a razor sharp line outlining your screen, and optimizing your viewing experience.

Smart TV

Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps such as Youtube.

MyRemote*

Control your Philips TV directly from your Smart device. With the MyRemote App its never been easier to share content from your Smart device onto your TV (SimplyShare), pull digital broadcast TV onto your tablet (Wi-Fi Smart screen), or stay up to date thanks to the TV Program Guide, which lets you choose shows to watch.

Wi-Fi Miracast™*

Mirror what you see on your smart device and share it with friends and family on your TV.

From photos to videos, games and more, mirror anything from your smartphone and tablet to your big screen with a simple command.

Skype™ TV video calls*

Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype™ on your TV, make voice and video calls from your living room. Just connect the optional Philips TV camera (PTA317) to your TV and enjoy excellent video and sound quality from the comfort of your couch.

Cloud Explorer

Cloud Explorer makes sharing easy by allowing you to access your Dropbox™ account via your TV. Easily pull and view any content you have stored online onto your TV screen. Why not spread the joy? Simply upload and view content from shared Dropbox™ accounts with friends and family around the world.

Multiroom client

Multiply your viewing pleasure. Create an in-house network that lets you watch programs wherever you choose by receiving a signal from a Philips server TV elsewhere in your house. Once connected, you can pull digital broadcast TV and recordings from the server TV to the client TV, all without laying new cables or spending more money on multiple subscriptions.

Digital Natural Motion

You love action movies, sporting events and gaming, but demand the very best image possible. Digital Natural Motion is a Philips award winning motion enhancement technology that diminishes judder, providing excellent sharpness and the smoothest, most fluid picture imaginable.

Pixel Precise HD

The Philips Pixel Precise HD Engine brings the world to you. Experience your favorite nature and travel programs in vivid clarity. Drenched in color and high contrast thanks to deeper blacks and brighter whites, you'll explore new frontiers without ever leaving your couch.

600Hz Perfect Motion Rate

Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 600Hz Perfect Motion Rate; so you'll enjoy flawless moving images. Because even though your pulse may jump, the image you're watching shouldn't.

Open Stand

A television with modern, refined lines deserves a stand that lifts it above the ordinary. That's why the designers at Philips TV created this unique, open stand to integrate beautifully with your décor.

Specifications

Picture/Display

- Display: LED Full HD
- Diagonal screen size: 40 inch / 102 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 4:3/16:9
- Brightness: 350 cd/m²
- Picture enhancement: Pixel precise HD, Digital Natural Motion, Micro Dimming, 600 Hz Perfect Motion Rate

Smart TV

- Interactive TV: HbbTV
- SmartTV apps*: Catch-up TV, Netflix, Spotify, Online apps, Online Video stores, Open Internet browser, YouTube
- Social TV: Skype, Twitter
- TV programme guide*: 8 day Electronic Program Guide

Smart Interaction

- User interaction: SimplyShare, MultiRoom Client, Wi-fi Miracast Certified*, Cloud TV* and Cloud Explorer, MultiRoom Client and Server, Smart text remote control, MultiRoom Client*
- Program: Pause TV, USB Recording*
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Signal strength indication
- Teletext: 1000 page Hypertext
- My Remote App*: Control, Simply Share, TV Guide, Wi-fi Smart Screen, MyRemote Recording
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch, Dot: dot

CPU

- Processor type: Dual-Core

Sound

- Output power (RMS): 20W
- Sound Features: Smart Stereo, Natural Sound
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Enhancement,

Smart Sound

Connectivity

- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Wireless connections: Wi-Fi 2x2 Integrated
- Other connections: Audio in (DVI), Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Headphone out, Service connector
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA, .SUB, .TXT
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- Analog TV: NTSC, PAL, SECAM

Power

- Mains power: AC 110- 240V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: TBC W
- Annual energy consumption: TBC kW h
- Standby power consumption: < 0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio), Light sensor
- Off mode power consumption: < 0.3 W

Dimensions

- Box dimensions (W x H x D): 1054 x 610 x 133 mm
- Set dimensions (W x H x D): 903.51 x 511.75 x 76.8 mm
- Set dimensions with stand (W x H x D): 903.51 x 573.6 x 213.34 mm
- Product weight: 8.1 kg
- Product weight (+stand): 9.3 kg
- Weight incl. Packaging: 12 kg
- VESA wall mount compatible: 200 x 200 mm

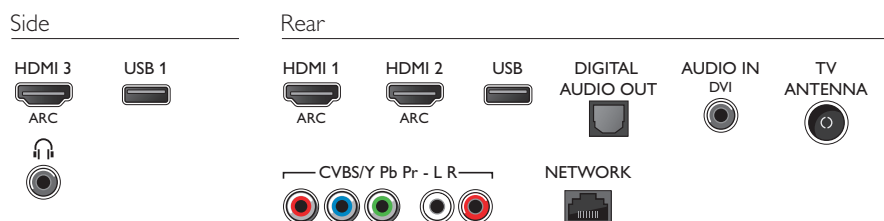
Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet, Table top stand
- Optional accessories: Philips TV camera PTA317

Ambilight

- Ambilight Features: Auto Ambilight, Dual View Fixed Color, Dynamic, linked to light sensor, Lounge mode, sunset, Wall colour adaptive
- Ambilight light system: Built-in AL + Hue
- Ambilight Version: 2 sided

Connections



Issue date 2015-12-01

Version: 1.1.1

12 NC: 8670 001 18999
EAN: 87 18863 00074 8

© 2015 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com

- * MyRemote app and related functionalities varies per TV model and country, as well as smart device model and OS. For more detail, please visit: www.philips.com/TV.
- * For smart TV app, visit www.philips.com/TV to discover the services offering in your country
- * Cloud TV offering depends on country availability and regulations
- * Compatibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.
- * USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
- * Philips TV camera (PTA317) is sold separately.
- * The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.
- * Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
- * (Philips) only compatible with specific Philips player device.
- * EPG and actual visibility (up to 8 days) is country and operator dependent.