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BDP2285



User manual

使用手冊

Manual pengguna

คู่มือผู้ใช้

PHILIPS

English

Safety and important notice

Read and understand all instructions before you use this Blu-ray disc/ DVD player. If damage is caused by failure to follow the instructions, the warranty does not apply.

Safety

Risk of electric shock or fire!

- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are spilt on or into the product, disconnect it from the power outlet immediately. Contact Philips Consumer Care to have the product checked before use.
- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.

Risk of short circuit or fire!

- Before you connect the product to the power outlet, ensure that the power voltage matches the value printed on the back or bottom of the product. Never connect the product to the power outlet if the voltage is different.

Risk of injury or damage to the product!

- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Do not touch the disc optical lens inside the disc compartment.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.

Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation. Make sure that curtains or other objects never cover the ventilation slots on the product.

Risk of contamination!

- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Batteries contain chemical substances, they should be disposed of properly.

Risk of swallowing batteries!

- The product/remote control may contain a coin type battery, which can be swallowed.
- Keep the battery out of reach of children at all times!

Class II equipment symbol:



This symbol indicates that this product has a double insulation system.



3D health warning

- If you or your family has a history of epilepsy or photosensitive seizures, consult a medical professional before exposing yourself to flashing light sources, rapid image sequences or 3D viewing.
- To avoid discomfort such as dizziness, headache or disorientation, we recommend not watching 3D for extended periods of time. If you experience any discomfort, stop watching 3D and do not immediately engage in any potentially hazardous activity (for example driving a car) until your symptoms have disappeared. If symptoms persist, do not resume watching 3D without consulting a medical professional first.
- Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.

Care for your product

- Do not insert any objects other than discs into the disc compartment.
- Do not insert warped or cracked discs into the disc compartment.
- Remove discs from the disc compartment if you are not using the product for an extended period of time.
- Only use microfiber cloth to clean the product.

Care of the environment



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health. Your product contains batteries, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health. Please visit www.recycle.philips.com for additional information on a recycling center in your area.

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Cinavia notice

This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at <http://www.cinavia.com>.

To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

Open source software

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This offer is valid up to three years after product purchase to anyone in receipt of this information. To obtain source code, please contact open.source@philips.com. If you prefer not to use email or if you do not receive confirmation receipt within a week after mailing to this email address, please write to "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands." If you do not receive timely confirmation of your letter, please email to the email address above.

繁體中文

安全性與重要說明

請先閱讀並瞭解所有指示，再使用此藍光光碟/DVD 播放機。未遵守指示而造成的損壞，恕不在保固責任範圍內。

安全

電擊或火災的風險！

- 請勿讓產品及配件暴露在雨或水中。請勿將花瓶等液體容器放置在產品附近。若不慎將水濺灑於本產品或滲入機內，請立即拔除電源。聯絡 Philips 顧客服務中心，進行檢查後再使用產品。
- 請勿將本產品及配件直接靠近火燄或熱源，也勿直接曝曬於陽光下。
- 請勿將物品插入產品通風孔或其他開口中。
- 在電源插頭或電器連接器用作中斷連接裝置之處，中斷連接裝置應保持隨時可進行操作。
- 電池 (安裝的電池套組或電池) 請勿暴露在過度的熱源下，例如日照或火焰等。
- 雷暴來臨前，請先將本產品插頭拔下。
- 拔除電源線時，務必從插頭部位拉起，切莫拉扯纜線。

短路或火災的風險！

- 將本產品接上電源插座之前，請確認插座電壓與印在產品背面或底部的數值相同。若兩者的電壓不符，切勿將本產品接上該電源插座。

產品損害或毀壞的風險！

- 打開時會有可見及不可見的雷射輻射。請避免受雷射光束照射。
- 請勿觸摸光碟插槽內的光碟光纖鏡頭。
- 請勿將本產品或任何物品置於電源線或其他任何電子器材上。
- 若運送本產品時溫度低於 5° C，則開箱後應待機體回溫至室溫，再插上電源。

有過熱危險！

- 請勿將本產品放置於狹隘的空間。本產品周圍務必至少預留四英吋的空間以保持通風。確定勿使窗簾或其他物品遮蓋本產品的通風孔。

污染的風險！

- 請勿混用電池 (新舊混用或碳鹼性電池混用等)。
- 若電池電量耗盡或長時間不使用遙控器時，請將電池取出。
- 電池內含化學物質，請妥善丟棄。

誤食電池的風險！

- 產品/遙控器含有一個鈕扣型電池，可能會遭到誤食。
- 請勿讓孩童接觸電池！

Class II 設備符號：



此符號表示本產品具有雙絕緣系統。



3D 健康警告

- 如果您或您的家人有癲癇或光敏性癲癇的病史，在觀看閃爍光源、快速影像序列、3D 影片之前，請先諮詢醫師。
- 為避免造成不適，例如頭昏眼花、頭痛或頭暈等，我們不建議長時間觀看 3D。如果您感到任何不適，請停止觀看 3D 並且暫時不要從事任何可能發生危險的活動 (例如開車)，直到症狀完全消失為止。如果症狀持續，請勿在未諮詢醫師的情況下繼續觀看 3D。
- 兒童觀看 3D 期間，父母應在旁陪伴，確保他們不會發生任何上述的不適狀況。由於 6 歲以下兒童的視覺系統尚未發展成熟，因此不建議讓他們觀看 3D。

保護您的產品

- 請勿將光碟以外的任何物品放入光碟插槽中。
- 請勿將歪曲或破裂的光碟放入光碟插槽中。
- 若長期不使用產品，請將光碟插槽中的光碟取出。
- 請僅使用超細纖維布料清潔產品。

保護環境



您的產品是使用高品質材質和元件所設計製造，可回收和重複使用。

請勿將您的產品與其他家用廢棄物共同丟棄。請瞭解當地電器、電子產品及電池的垃圾分類相關法規。正確處理這些產品有助於避免對環境和人類健康帶來負面影響。

您的產品內含不能作為一般家庭廢棄物處理的電池。

請了解當地有關電池的垃圾分類相關法規。正確處理廢棄電池有助於避免對環境和人類健康帶來負面影響。

請造訪 www.recycle.philips.com，以取得您當地回收中心的詳細資訊。

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有關 Cinavia 技術的更多資訊，可於 Cinavia 線上消費者中心 (Cinavia Online Consumer Information Center) 找到，網址：<http://www.cinavia.com>。如想透過郵寄索取關於 Cinavia 的更多資訊，請將寫明您郵寄地址的明信片寄至：Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA。

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Bahasa Melayu

Notis keselamatan penting

Baca dan fahami semua arahan sebelum anda menggunakan cakera Blu-ray/ pemain DVD ini. Jika kerosakan terjadi disebabkan oleh kegagalan mematuhi arahan, jaminan tidak dikenakan.

Keselamatan

Risiko kejutan elektrik atau kebakaran!

- Jangan sekali-kali dedahkan produk dan aksesori kepada hujan atau air. Jangan sekali-kali letakkan bekas cecair, seperti pasu, hampir dengan produk. Jika cecair tertumpah pada atau ke dalam produk, putuskan sambungan dengan alur keluar kuasa dengan serta merta. Hubungi Penjagaan Pelanggan Philips agar produk diperiksa sebelum digunakan.
- Jangan sekali-kali letakkan produk dan aksesori berhampiran nyalaan terbuka atau sumber haba lain, termasuk cahaya matahari langsung.
- Jangan sekali-kali masukkan objek ke dalam slot pengalihudaraan atau bukaan lain pada teater rumah.
- Apabila plag sesalurkuasa atau pengganding perkakas digunakan sebagai peranti putus sambungan, peranti putus sambungan tersebut akan tetap sedia beroperasi.
- Bateri (pek bateri atau bateri yang dipasang) tidak boleh didedahkan kepada haba yang melampau seperti cahaya matahari, api atau sebagainya.
- Putuskan sambungan produk daripada alur keluar kuasa jika berlaku ribut petir.
- Apabila anda memutuskan sambungan kord kuasa, sentiasa tarik palamnya, dan bukan kabelnya.

Risiko litar pintas atau kebakaran!

- Sebelum anda menyambungkan produk kepada alur keluar kuasa, pastikan bahawa voltan kuasa sepadan dengan nilai yang dicetak di belakang atau bahagian bawah produk tersebut. Jangan sekali-kali sambungkan produk kepada alur keluar kuasa jika voltannya berbeza.

Risiko kecederaan atau kerosakan terhadap produk!

- Sinaran laser boleh nampak dan tak nampak apabila dibuka. Elakkan pendedahan kepada pancaran.
- Jangan sentuh kanta optik cakera di dalam petak cakera.
- Jangan sekali-kali letakkan produk atau sebarang objek pada kord kuasa atau kelengkapan elektrik yang lain.
- Jika produk diangkat dalam suhu di bawah 5°C, buka bungkus produk dan tunggu sehingga suhunya sepadan dengan suhu bilik sebelum menyambungkannya dengan alur keluar kuasa.

Risiko pemanasan melampau!

- Jangan pasang produk dalam ruangan terkurung. Sentiasa tinggalkan ruang sekurang-kurangnya 4 inci di sekeliling produk untuk pengalihudaraan. Pastikan langsir atau objek lain tidak menutup slot pengalihudaraan pada produk.

Risiko pencemaran!

- Jangan campurkan bateri (lama dan baru atau karbon dan alkali, dll.).
- Keluarkan bateri jika telah kehabisan atau jika kawalan jauh tidak akan digunakan buat tempoh masa yang lama.
- Bateri mengandungi bahan kimia, jadi ia hendaklah dilupuskan dengan betul.

Risiko tertelan bateri!

- Produk/alat kawalan jauh mungkin mengandungi bateri jenis syiling, yang boleh ditelan.
- Jauhkan bateri daripada jangkauan kanak-kanak pada setiap masa!

Simbol peralatan kelas II:



Simbol ini menunjukkan bahawa produk ini mempunyai sistem pengasingan berganda.



Amaran kesihatan bagi 3D

- Jika anda atau keluarga anda mempunyai sejarah mengalami epilepsi atau sawan fotosensitif, jumpalah doktor sebelum mendedahkan diri anda kepada sumber cahaya berkelip, jujukan imej deras atau tontonan 3D.
- Untuk mengelakkan ketidakselesaan seperti pening, sakit kepala atau disorientasi, kami mengesyorkan agar anda tidak menonton 3D dalam tempoh masa yang panjang. Jika anda mengalami sebarang ketidakselesaan, hentikan menonton 3D dan jangan dengan serta merta melakukan perkara yang mungkin berbahaya (seperti memandu kereta) sehingga gejala telah hilang. Jika gejala berterusan, jangan teruskan menonton 3D tanpa merujuk kepada doktor terlebih dahulu.
- Ibu bapa hendaklah mengawasi anak mereka ketika menonton 3D dan memastikan mereka tidak mengalami ketidakselesaan seperti yang disebutkan di atas. Menonton 3D tidak disyorkan bagi kanak-kanak di bawah umur 6 tahun kerana sistem penglihatan mereka masih belum lagi berkembang dengan sempurna.

Jagaan produk anda

- Jangan letakkan sebarang objek selain daripada cakera ke dalam petak cakera.
- Jangan masukkan cakera yang meleding atau merekah ke dalam petak cakera.
- Keluarkan cakera daripada petak cakera jika anda tidak menggunakan produk untuk tempoh masa yang lama.
- Hanya gunakan kain mikrogentian untuk membersihkan produk.

Jagaan alam sekitar



Produk anda direka bentuk dan dililangkan dengan menggunakan bahan dan komponen yang berkualiti tinggi, yang boleh dikitar semula dan digunakan semula.

Jangan buang produk anda dengan buangan isi rumah yang lain. Sila ambil tahu tentang peraturan tempatan mengenai pengumpulan berasingan produk elektrik dan elektronik dan bateri. Pembuangan produk ini dengan cara yang betul akan membantu mencegah kemungkinan akibat negatif terhadap alam sekitar dan kesihatan manusia.

Produk anda mengandungi bateri, yang tidak boleh dibuang bersama buangan isi rumah yang biasa.

Sila ambil tahu tentang peraturan tempatan mengenai pengumpulan berasingan bateri. Cara membuang bateri yang betul akan membantu mencegah kemungkinan akibat negatif terhadap alam sekitar dan kesihatan manusia.

Sila lawati www.recycle.philips.com untuk maklumat tambahan mengenai pusat kitaran semula di kawasan anda.

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Notis Cinavia

Produk ini menggunakan teknologi Cinavia untuk mengehadkan penggunaan salinan tanpa izin beberapa filem dan video serta trek bunyinya yang diterbitkan secara dagangan. Apabila penggunaan salinan yang dilarang dikesan, mesej akan dipaparkan dan main semula atau penyalinan akan terganggu. Maklumat lanjut mengenai teknologi Cinavia ada disediakan oleh Pusat Maklumat Pengguna Cinavia Dalam Talian di <http://www.cinavia.com>. Untuk memohon maklumat tambahan mengenai Cinavia melalui pos, hantarkan poskad berserta alamat pos anda ke: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

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Tawaran ini sah sehingga tiga tahun selepas pembelian produk kepada sesiapa sahaja yang menerima maklumat ini. Untuk mendapatkan kod sumber, sila hubungi open.source@philips.com. Jika anda lebih suka untuk tidak menggunakan e-mel atau jika anda tidak menerima pengesahan penerimaan dalam masa seminggu selepas menulis ke alamat e-mel ini, sila hantar surat kepada "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands." Jika anda tidak menerima pengesahan penerimaan surat anda pada masa yang sepatutnya, sila hantar e-mel ke alamat e-mel di atas.

ภาษาไทย

คำประกาศเรื่องความปลอดภัย และความสำคัญ

อ่านและทำความเข้าใจคำแนะนำทั้งหมดก่อนที่จะใช้แผ่นดิสก์ Blu-ray/เครื่องเล่น DVD หากเกิดความเสียหายเนื่องจากการไม่ปฏิบัติตามคำแนะนำ การรับประกันจะไม่มีผลใช้ได้

ความปลอดภัย

ความเสี่ยงของการเกิดไฟฟ้าช็อตหรือเพลิงไหม้!

- ห้ามไม่ให้ผลิตภัณฑ์หรืออุปกรณ์เสริมเปียกหรือน้ำ ห้ามวางภาชนะที่มีของเหลว เช่น แจกัน ใกล้กับผลิตภัณฑ์ หากน้ำกระเซ็นลงบนหรือในผลิตภัณฑ์ ให้ถอดปลั๊กไฟออกทันที ติดต่อบริการลูกค้าของ Philips เพื่อตรวจสอบผลิตภัณฑ์ก่อนเริ่มใช้
- ห้ามวางผลิตภัณฑ์และอุปกรณ์เสริม รีโมทคอนโทรลไว้ใกล้กับปลั๊กไฟหรือแหล่งกำเนิดความร้อนใดๆ รวมถึงแสงอาทิตย์โดยตรง
- ห้ามใส่วัตถุใดๆ ลงในช่องระบายความร้อนหรือช่องที่เปิดได้อื่นๆ บนผลิตภัณฑ์
- หากใช้ปลั๊กไฟพ่วงหรือตัวเชื่อมต่ออุปกรณ์อยู่ในขณะที่ยกเลิกการเชื่อมต่อกับทีวี อุปกรณ์แยกการเชื่อมต่อจะยังคงพร้อมใช้งานอยู่
- ไม่ควรให้แบตเตอรี่ (ชุดแบตเตอรี่หรือแบตเตอรี่ที่ติดตั้ง) สัมผัสกับความชื้น เช่น แสงอาทิตย์ เปลวไฟ หรืออื่นๆ
- ถอดปลั๊กออกจากเต้าเสียบก่อนเกิดพายุฟ้าผ่า
- เมื่อคุณปลดการเชื่อมต่อสายไฟ ให้ดึงที่ตัวปลั๊ก อย่าดึงที่สาย

ความเสี่ยงของการเกิดไฟฟ้าลัดวงจรหรือเพลิงไหม้!

- ก่อนที่คุณจะเชื่อมต่อผลิตภัณฑ์กับเต้าเสียบไฟ ตรวจสอบดูให้แน่ใจว่าแรงดันไฟฟ้าตรงกับค่าที่พิมพ์บนด้านหลังหรือด้านล่างของผลิตภัณฑ์ อย่าเสียบปลั๊กหากค่าแรงดันไฟฟ้าแตกต่างกัน

ความเสี่ยงของการบาดเจ็บหรือความเสียหายต่อผลิตภัณฑ์!

- จะมีรังสีที่มองเห็นและมองไม่เห็นเมื่อเปิดเครื่อง หลีกเลี่ยงให้ห่างจากแสงสว่าง
- อย่าเตะเลนส์ออปติคัลของดิสก์ที่อยู่ด้านในช่องใส่ดิสก์
- อย่าวางผลิตภัณฑ์หรือวัตถุใดบนสายไฟหรือบนอุปกรณ์ไฟฟ้าอื่น

- หากผลิตภัณฑ์ถูกขนส่งในอุณหภูมิที่ต่ำกว่า 5°C ให้แกะกล่องผลิตภัณฑ์แล้วรอจนกระทั่งอุณหภูมิเท่ากับอุณหภูมิห้องก่อนที่จะเชื่อมต่อปลั๊กไฟ

ความเสี่ยงของความร้อนสูง!

- ห้ามติดตั้งผลิตภัณฑ์ในพื้นที่จำกัด และควรให้มีพื้นที่เหลือรอบผลิตภัณฑ์อย่างน้อยสี่นิ้ว เพื่อให้ผลิตภัณฑ์ระบายความร้อนได้ ตรวจสอบให้แน่ใจว่าผ้าม่านหรือวัตถุอื่นๆ ไม่บังช่องระบายอากาศของผลิตภัณฑ์

ความเสี่ยงต่อการปนเปื้อน!

- อย่าใช้แบตเตอรี่ผสมกัน (เก่าและใหม่ หรือแบบคาร์บอนและอัลคาไลน์ อื่นๆ)
- ถอดแบตเตอรี่ออกหากแบตเตอรี่หมด หรือไม่ได้ใช้งานรีโมทคอนโทรลเป็นเวลานาน
- แบตเตอรี่มีสารเคมีอยู่ภายใน ต้องกำจัดทิ้งอย่างถูกวิธี

ความเสี่ยงในการกรอกริมเลนส์แบตเตอรี่

- ผลิตภัณฑ์รีโมทคอนโทรลอาจใช้แบตเตอรี่แบบเหรียญซึ่งสามารถกรอกริมเข้าปากได้
- โปรดเก็บแบตเตอรี่ให้พ้นมือเด็กตลอดเวลา

Class II สัญลักษณ์อุปกรณ์:



สัญลักษณ์นี้ระบุว่าผลิตภัณฑ์มีระบบคุ้มครองสองชั้น



การเตือนด้านสุขภาพ 3D

- หากคุณหรือครอบครัวมีประวัติการเจ็บป่วยโรคลมบ้าหมูหรือมีอาการแพ้แสงกะทันหัน ให้ปรึกษาแพทย์ผู้เชี่ยวชาญ ก่อนเข้าใกล้แหล่ง ไฟแฟลช, ภาพเคลื่อนไหวรวดเร็วหรือการดู 3D
- เพื่อหลีกเลี่ยงความรู้สึกไม่สบาย เช่น เวียนศีรษะ, ปวดหัว หรือ งุนงง เราแนะนำว่าไม่ควรดู 3D เป็นระยะเวลาหนึ่ง หาก คุณรู้สึกไม่สบาย ให้หยุดรับชม 3D และอย่าเคลื่อนไหวร่างกายหรือทำกิจกรรมที่อาจทำให้เกิดอันตราย (เช่น การขับรถ) จนกว่าอาการดังกล่าวจะหายไป หากยังคงมีอาการ อยู่รับชม 3D ต่อโดยไม่ปรึกษาผู้เชี่ยวชาญทางการแพทย์ก่อน
- ผู้ปกครองควรตรวจสอบเด็กขณะกำลังรับชม 3D และตรวจดูให้แน่ใจว่าเด็กไม่มีอาการใดๆ ตามที่ได้อธิบายไว้ด้านบน ไม่แนะนำให้เด็กอายุต่ำกว่า 6 ขวบรับชม 3D เนื่องจากสภาพร่างกายยังไม่พร้อม

ดูแลรักษาผลิตภัณฑ์ของคุณ

- อย่าใส่วัตถุใดๆ ที่ไม่ใช่ดิสก์ลงในช่องใส่ดิสก์
- อย่าใส่ดิสก์ที่ถูกหม้อหรือดิสก์ที่แตกหักลงในช่องใส่ดิสก์
- นำดิสก์ออกจากช่องใส่ดิสก์ของคุณ ไม่ใช่ผลิตภัณฑ์เป็นเวลา นาน
- ใช้ผ้าไมโครไฟเบอร์เท่านั้นในการทำความสะอาดผลิตภัณฑ์

รักษาสິงแวดล้อม



ผลิตภัณฑ์ของคุณใช้วัสดุและส่วนประกอบที่มีคุณภาพสูงในการผลิต และสามารถนำไปรีไซเคิล หรือนำกลับมาใช้ใหม่ได้ ห้ามทิ้งผลิตภัณฑ์ร่วมกับขยะจากครัวเรือน โปรดศึกษากฎข้อบังคับท้องถิ่นว่าด้วยการแยกเก็บผลิตภัณฑ์ไฟฟ้าและอิเล็กทรอนิกส์และแบตเตอรี่ การกำจัดผลิตภัณฑ์เก่าเหล่านี้จะต้องช่วยป้องกันผล สืบเนื่องทางลบที่อาจเกิดขึ้นกับสิ่งแวดล้อมและสุขภาพของมนุษย์ ผลิตภัณฑ์ของคุณประกอบด้วยแบตเตอรี่ซึ่งไม่สามารถทิ้งร่วมกับขยะ ในครัวเรือนทั่วไป โปรดศึกษากฎข้อบังคับท้องถิ่นว่าด้วยการแยกเก็บแบตเตอรี่ การทิ้ง แบตเตอรี่อย่างถูกวิธีจะช่วยป้องกันไม่ให้เกิดผลกระทบในทางลบต่อลั ิงแวดล้อมและสุขภาพได้ โปรดเยี่ยมชม www.recycle.philips.com สำหรับข้อมูลเพิ่มเติมเกี่ยวกับคุณ ุยรีไซเคิลในพื้นที่ของคุณ

ลิขสิทธิ์



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Respect copyrights

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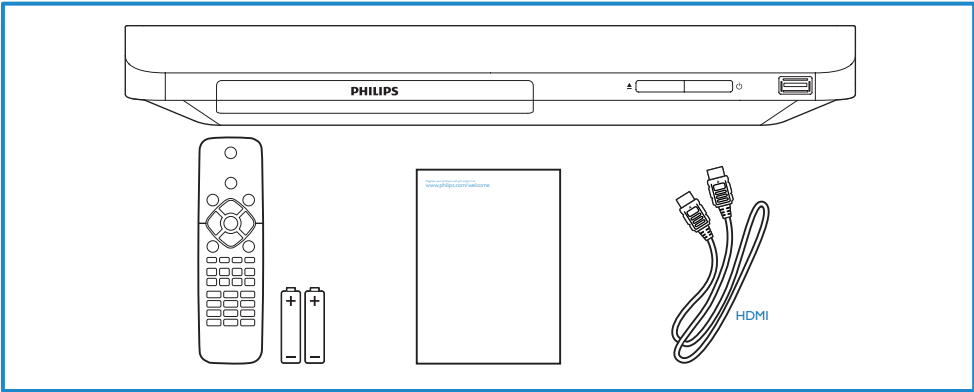
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This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

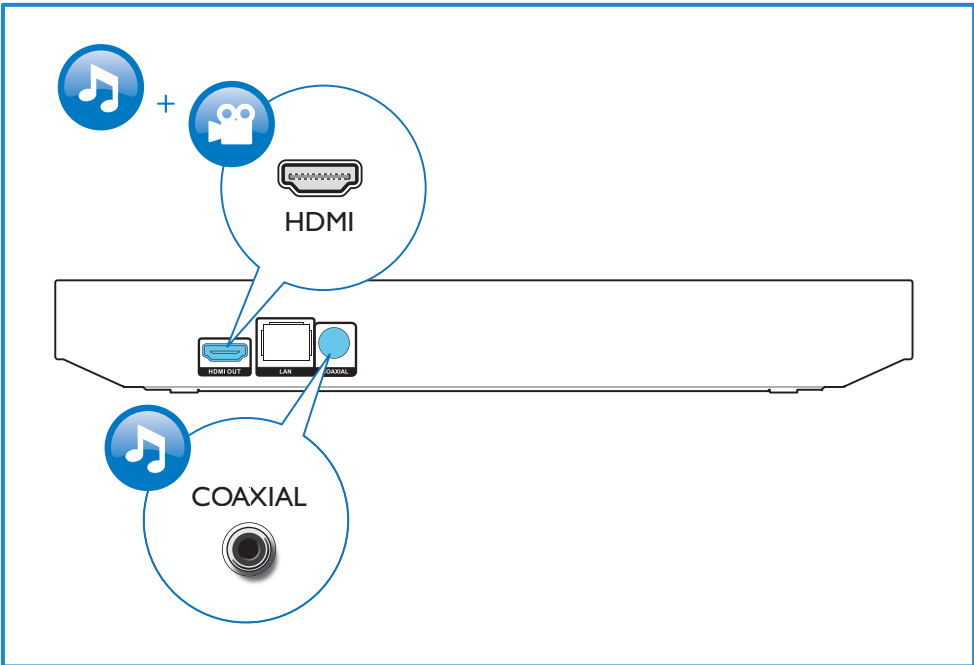
More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

ซอฟต์แวร์โอเพนซอร์ส

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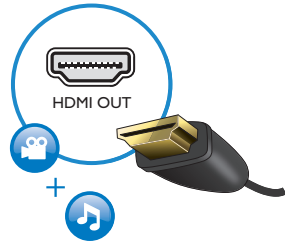
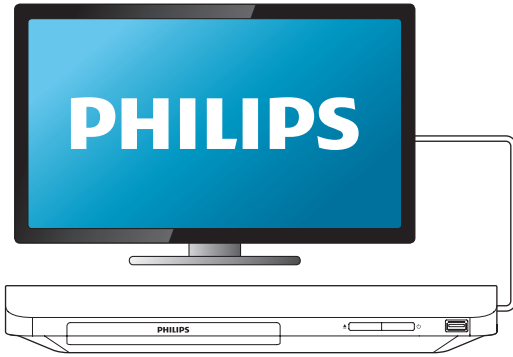
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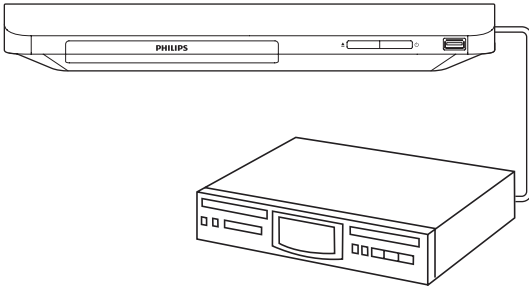
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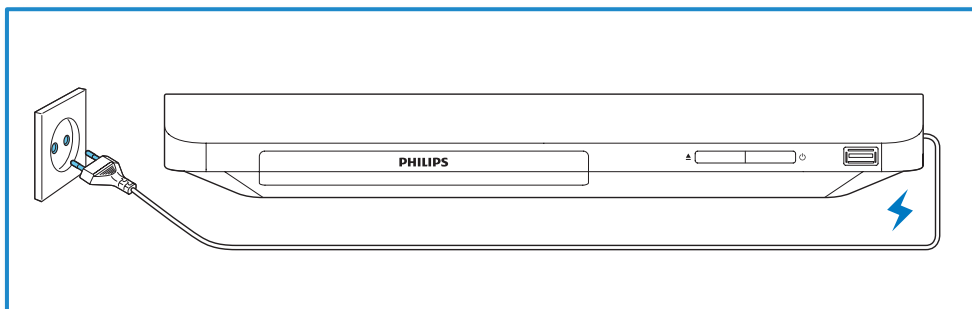
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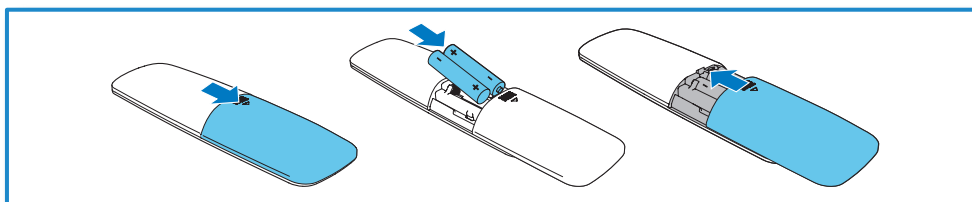
COAXIAL



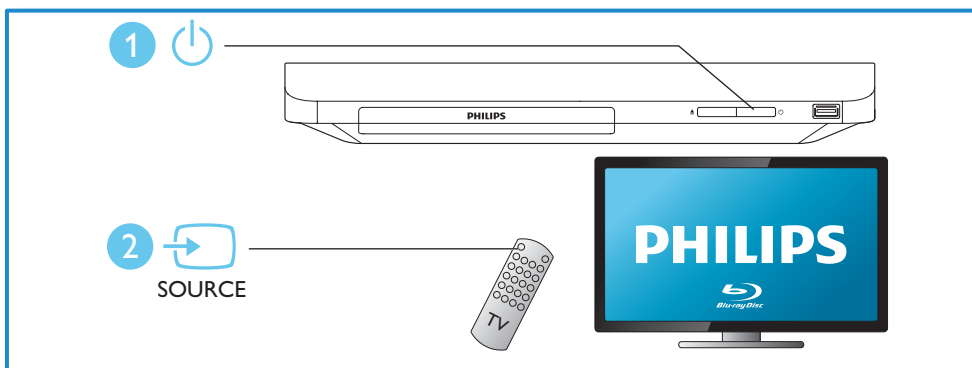
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4



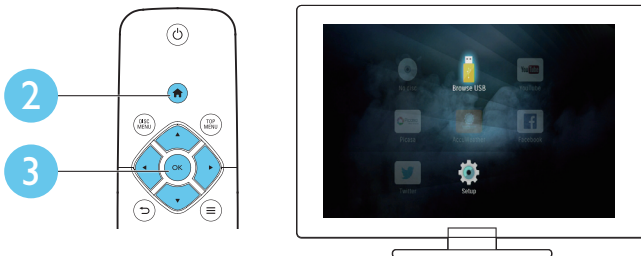
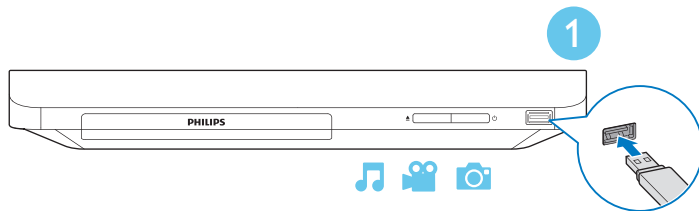
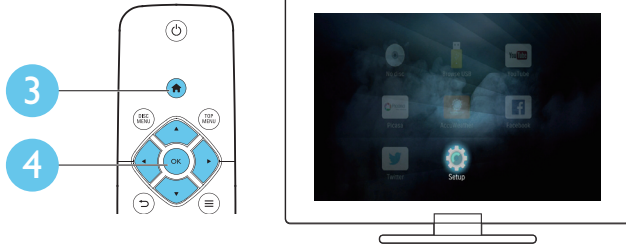
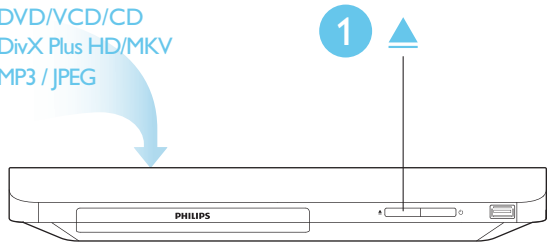
5



6



- 2
- BD
- BD 3D
- DVD/VCD/CD
- DivX Plus HD/MKV
- MP3 / JPEG





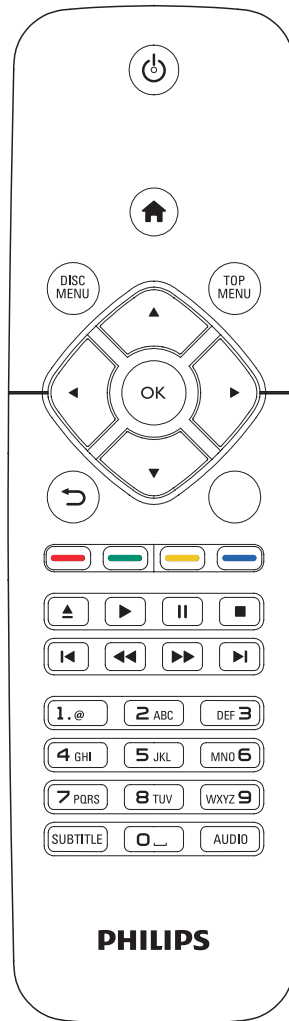
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1 Use your Blu-ray disc/ DVD player

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers (e.g. product software upgrade), register your product at www.philips.com/welcome.

Basic play control



During play, press the following buttons to control.

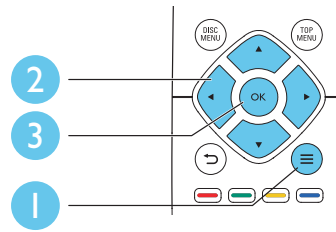
Button	Action
⏻	Turn on the player, or switch to standby.
🏠	Access the home menu.

Button	Action
DISC MENU	Access or exit the disc menu or Pop-up menu.
TOP MENU	Access the main menu of a video disc.
▲▼◀▶	Navigate the menus. Press ▲▼ to rotate a picture clockwise or counter-clockwise during slideshow.
OK	Confirm a selection or entry.
↶	Return to a previous display menu.
≡	Access more options during play.
Color buttons	Select tasks or options for Blu-ray discs.
▲	Open or close the disc compartment.
▶	Start or resume play.
 	Pause play. Press repeatedly to slow forward frame by frame.
■	Stop play.
⏮ / ⏭	Skip to the previous or next track, chapter or file.
⏪ / ⏩	Fast backward or forward. Press repeatedly to change the search speed. Press once, and then press ⏩ to slow forward.
AUDIO	Select an audio language or channel.
SUBTITLE	Select a subtitle language.
Alphanumeric buttons	Select an item to play. Enter values. Enter letters via SMS style entry.

Video, audio and picture options

More options are available for video or picture play from a disc or USB storage device.

Video options



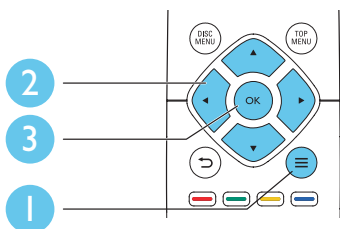
Access more options during video play.

- **[Audio language]:** Select an audio language.
- **[Subtitle language]:** Select a subtitle language.
- **[Subtitle shift]:** Change the subtitle position on the screen. Press ▲▼ to change the subtitle position.
- **[Info]:** Display play information.
- **[Character set]:** Select a character set that supports the DivX video subtitle (only for DivX videos).
- **[Time search]:** Skip to a specific time via the numeric buttons on the remote control.
- **[2nd audio language]:** Select the second audio language (only for Blu-ray discs that support BonusView).
- **[2nd subtitle language]:** Select the second subtitle language (only for Blu-ray discs that support BonusView).
- **[Titles]:** Select a title.
- **[Chapters]:** Select a chapter.
- **[Angle list]:** Select a camera angle.
- **[Menus]:** Display a disc menu.
- **[PIP selection]:** Display a picture-in-picture window (only for Blu-ray discs that support BonusView).
- **[Zoom]:** Zoom into a video picture. Press ◀▶ to select a zoom factor.
- **[Repeat]:** Repeat a chapter or title.
- **[Repeat A-B]:** Mark two points within a chapter for repeat play, or turn off repeat mode.
- **[Picture settings]:** Select a predefined color setting.

Note

- Available video options depend on the video source.

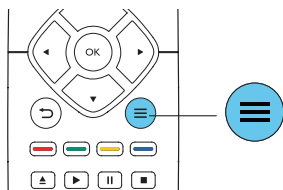
Picture options



Access more options during slideshow.

- **[Rotate +90]:** Rotate a picture 90 degrees clockwise.
- **[Rotate -90]:** Rotate a picture 90 degrees counter-clockwise.
- **[Zoom]:** Zoom into a picture. Press ◀▶ to select a zoom factor.
- **[Info]:** Display picture information.
- **[Duration per slide]:** Set a display interval for a slideshow.
- **[Slide animation]:** Select a transition effect for a slideshow.
- **[Picture settings]:** Select a predefined color setting.
- **[Repeat]:** Repeat a selected folder.

Audio options



Press ≡ repeatedly to cycle through the following options.

- Repeat the current track.
- Repeat all the tracks on the disc or folder.
- Play audio tracks in a random loop.
- Turn off a repeat mode.

DivX videos

You can play DivX videos from a disc or a USB storage device.

VOD code for DivX

- Before you purchase DivX videos and play them on this player, register this player on www.divx.com using the DivX VOD code.
- Display the DivX VOD code: press ⬆, and select **[Setup] > [Advanced] > [DivX® VOD Code]**.

DivX subtitles

- Press **SUBTITLE** to select a language.
- If the subtitle is not displayed correctly, change the character set that supports the DivX subtitle. Select a character set: press ≡, and select **[Character set]**.

Character set Languages

[Standard]	English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish, and Turkish
[Central Europe]	Albanian, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene, and Serbian
[Cyrillic]	Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian, and Ukrainian
[Greek]	Greek
[Baltic]	Estonian, Latvian and Lithuanian
[Chinese]	Simplified Chinese
[Chinese-Traditional]	Traditional Chinese
[Korean]	English and Korean

Note

- To use the subtitles, make sure that the subtitle file has the same name as the DivX video file name. For example, if the DivX video file is named "movie.avi", save the subtitle file as "movie.srt", or "movie.sub".
- This player can play subtitle files in the following formats: srt, .sub, .txt, .ssa, and .smi.

Play a musical slideshow

Play music and pictures simultaneously to create a musical slideshow.

- 1 From a disc or connected USB storage device, play a music file.
- 2 Press **↶**, and go to the picture folder.
- 3 Select a picture from the same disc or USB, and press **OK** to start slideshow.
- 4 Press **■** to stop slideshow.
- 5 Press **■** again to stop music play.

BonusView on Blu-ray

View special content (such as commentaries) in a small screen window.

This feature is only applicable to Blu-ray discs compatible with BonusView (also known as picture in picture).

- 1 During play, press **≡**
↳ The options menu is displayed.
- 2 Select **[PIP selection] > [PIP]**, and press **OK**.
↳ PIP options [1]/[2] depend on the video contents.
↳ The secondary video window is displayed.
- 3 Select **[2nd audio language]** or **[2nd subtitle language]**, and press **OK**.

BD-Live on Blu-ray

Access exclusive online services, such as movie trailers, games, ringtones and other bonus contents.

This feature is only applicable to Blu-ray discs that are BD-Live enabled.

- 1 Prepare the Internet connection and set up a network (see "Set up a network").

- 2 Connect a USB storage device to the **↶** (USB) connector on this player.
 - A USB storage device is used to store the downloaded BD-Live content.
 - To delete the BD-Live previously downloaded on the USB storage device for memory release, press **▲** and select **[Setup] > [Advanced] > [Clear memory]**.
- 3 Play a disc that is BD-Live enabled.
- 4 On the disc menu, select the BD-Live icon, and press **OK**.
↳ BD-Live starts to load. The loading time depends on the disc and the Internet connection.
- 5 On the BD-Live interface, select an item to access.

≡ Note

- BD-Live services vary from discs and countries.
- When you use BD-Live, data on the disc and this player are accessed by the content provider
- Use a USB storage device with at least 1GB of free space to store the download.

Play a Blu-ray 3D video

What you need

- A 3D compliant TV
 - This player is connected to the TV through HDMI
 - 3D glasses compatible with the TV
 - 3D Blu-ray disc
- 1 Make sure that 3D output is turned on: press **▲**, and select **[Setup] > [Video] > [Watch 3D video] > [Auto]**.
 - 2 Play a Blu-ray 3D video.
 - 3 Put on the 3D glasses for 3D effects.
 - To turn off 3D output, press **▲**, and select **[Setup] > [Video] > [Watch 3D video] > [Off]**.

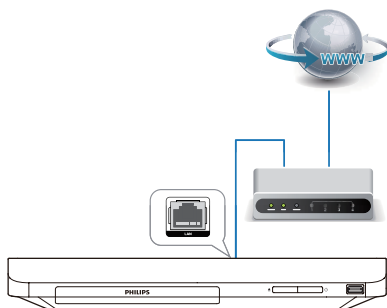
Set up a network

Connect this player to a computer network and the Internet to access the services:

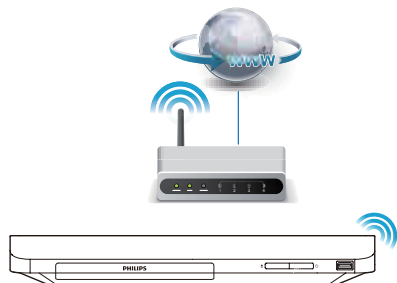
- **Update software:** update the software of this player via the Internet.
- **BD-Live:** access online bonus features (applicable to Blu-ray discs that are BD-Live enabled).
- **Online services:** access Internet services such as YouTube, Picasa, Facebook and Twitter.

1 Connect this player to a computer network and the Internet, through wired (Ethernet) or wireless connection.

- For wired connection, connect a network cable (not supplied) to the **LAN** port on the back panel of this player.



- This player has a built-in Wi-Fi for a wireless connection.



2 Perform the network installation.

- 1) Press **⬆**.
- 2) Select **[Setup]**, and press **OK**.
- 3) Select **[Network] > [Network installation]**, and press **OK**.
- 4) Follow the instructions on the TV screen to complete the installation.

! Caution

- Before you connect to a network, familiarize yourself with the network router and networking principles. If necessary, read documentation accompanying network components. Philips is not responsible for lost, damaged, or corrupt data.

Enjoy Internet services

With this player, you can access online services, such as movies, pictures and music.

What you need

- Connect this player to the Internet (see "Set up a network").

- 1** Press **⬆**.
- 2** Select a service and press **OK**.
 - **[YouTube]:** a video-sharing service
 - **[Picasa]:** an online photo album
 - **[AccuWeather]:** an online weather forecasting service worldwide
 - **[Facebook]:** a social networking service
 - **[Twitter]:** an online social networking service and microblogging service
- 3** Follow the on-screen instruction and use your remote control to enjoy the services.

Function	Button/Action
Select a service or item.	▲▼◀▶
Confirm a selection.	OK
Return to a previous page, or delete input text.	↶
Return to the home page.	⬆

Stream multimedia via Miracast

Through this player, you can stream audio and video from a Miracast certified device to your TV, and the screen of the Miracast device is viewed on your TV.

What you need

- Smartphones or tablets with Android 4.2/ Windows 8.1 or above, and check those devices on whether Miracast feature is available (the name of Miracast feature may vary on different devices).
- Enable Miracast on your smartphone or tablet (refer to a related user manual for details).
- Make sure that Miracast is enabled on this player (press **▲**, and select **[Setup] > [Network] > [Miracast break-in] > [On]**).

- 1 Press **▲** to display the home menu screen of this player.
- 2 On the Miracast source device, initiate the search for this player and select this player when it is found (refer to the source device's user manual for details).
 - If this is the first time these 2 devices are paired, an acknowledgement message is displayed on your TV. Accept it to continue the pairing.
 - To cancel the pairing, press **■** on the remote control.
- 3 Wait until the media content from the source device is displayed on your TV, then choose the media to start play.
 - ↳ Audio or video is streamed to your TV through this player.

Note

- This player can store up to 10 Miracast devices for pair-up, and can only connect a single Miracast certified device at a time.
- During Miracast connection, Wi-Fi connection on this player is temporarily suspended.
- To avoid interference from Bluetooth transmission, turn off Bluetooth on your Miracast device.
- During Miracast streaming, video stuttering or audio dropouts may occur; depending on your environment (video streaming is up to 720p).

Use Philips EasyLink

This player supports Philips EasyLink which uses the HDMI CEC (Consumer Electronics Control) protocol. You can use a single remote control to control EasyLink compliant devices that are connected through HDMI. Philips does not guarantee 100% interoperability with all HDMI CEC devices.

- 1 Connect the HDMI CEC compliant devices through HDMI, and turn on the HDMI CEC operations on the TV and other connected devices (see the user manual of the TV or other devices for details).
- 2 Press **▲**.
- 3 Select **[Setup] > [EasyLink]**.
- 4 Select **[On]** under the options: **[EasyLink]**, **[One Touch Play]** and **[One Touch Standby]**.
 - ↳ EasyLink function is turned on.

One Touch Play

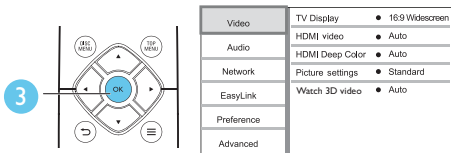
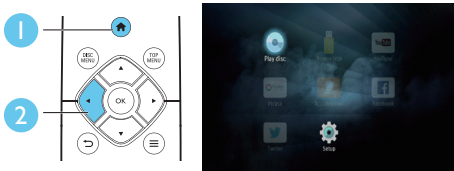
When a video disc is in the disc compartment, press **▶** to wake up the TV from standby, and then play a disc.

One Touch Standby

When a connected device (for example TV) is put to standby with its own remote control, this player is put to standby automatically.

2 Change settings

This section helps you change the settings of this player.



Note

- You cannot change a menu option that is grayed out.
- To return to the previous menu, press . To exit the menu, press .

Picture

- 1 Press .
- 2 Select **[Setup]** > **[Video]** to access the video setup options.
 - **[TV display]**: Select a picture display format to fit the TV screen.
 - **[HDMI video]**: Select an HDMI video resolution.
 - **[HDMI Deep Color]**: Display colors with more shades and hues when the video content is recorded in Deep Color and the TV supports this feature.
 - **[Picture settings]**: Select a predefined color setting.

- **[Watch 3D video]**: Set to 3D or 2D output when playing a Blu-ray 3D disc. The player must be connected to a 3D TV through HDMI.

Note

- If you change a setting, make sure that the TV supports the new setting.


Sound

- 1 Press .
- 2 Select **[Setup]** > **[Audio]** to access the audio setup options.
 - **[Night mode]**: Select quiet or full dynamic sound. Night mode decreases the volume of loud sound and increases the volume of soft sound (such as speech).
 - **[HDMI audio]**: Set an HDMI audio format when this player is connected through HDMI.
 - **[Digital audio]**: Select an audio format for the sound output when this player is connected through a digital connector (coaxial).
 - **[PCM downsampling]**: Set the sampling rate for PCM audio output when this player is connected through a digital connector (coaxial).

Note

- For settings related to HDMI, the TV must be connected through HDMI.
- Night mode is only available for Dolby encoded DVD and Blu-ray discs.

Network (installation, status...)

- 1 Press .
- 2 Select **[Setup]** > **[Network]** to access the network setup options.
 - **[Network installation]:** Start a wired or wireless installation to make the network work.
 - **[View network settings]:** Display the current network status.
 - **[View wireless settings]:** Display the current Wi-Fi status.
 - **[Name your Product]:** Re-name this player for identification in a home network.
 - **[Miracast break-in]:** Turn on or off Miracast.
 - **[Miracast browser]:** Scan for Miracast devices.
 - **[Miracast role]:** Force this player to be Group Owner or automatically choose a device to be Group Owner.
 - **[Auto]:** The role of Group owner is automatically determined between the source device and this player when connection is established.
 - **[Group owner]:** Force this player to be Group Owner and allow it to select the channel to use for establishing the link with the source device.


- **[Disc menu]:** Select a menu language for a video disc.
- **[Parental control]:** Restrict access to discs that are encoded with ratings. Input "0000" to access the restriction options. To play all discs irrespective of the rating, select level "8".
- **[Screen saver]:** Enable or disable screen saver mode. If enabled, the screen enters idle mode after 10 minutes of inactivity (for example, in pause or stop mode).
- **[Auto subtitle shift]:** Enable or disable subtitle shift. If enabled, the subtitle position is changed automatically to fit the TV screen (this feature works with some Philips TVs only).
- **[Change password]:** Set or change a password to play a restricted disc. Input "0000" if you do not have a password or if you have forgotten your password.
- **[Auto standby]:** Enable or disable auto standby. If enabled, the player switches to standby after 30 minutes of inactivity (for example, in pause or stop mode).
- **[VCD PBC]:** Display or skip the content menu for VCD and SVCD.
- **[Auto play disc]:** Enable or disable the automatic disc playback after power on.
- **[Auto play after video]:** Enable or disable sequential playback of videos from USB.



Note

- If your preferred language is not available for disc language, audio or subtitle, you can select **[Other]** from the menu options and input 4-digit language code which can be found at the back of this user manual.
- If you select a language which is not available on a disc, this player uses the default language of the disc.

Preference (languages, parental control...)

- 1 Press .
- 2 Select **[Setup]** > **[Preference]** to access the preference setup options.
 - **[Menu language]:** Select an onscreen display menu language.
 - **[Audio]:** Select an audio language for video.
 - **[Subtitle]:** Select a subtitle language for video.

Advanced options (clear memory...)

- 1 Press **⬆**.
- 2 Select **[Setup]** > **[Advanced]** to access the advanced setup options.
 - **[BD-Live security]**: Restrict or allow access to BD-Live (only for non-commercial, user-created BD-Live discs).
 - **[Downmix mode]**: Control 2-channel stereo audio output.
 - **[Software update]**: Select to update software from a network or from USB storage device.
 - **[Clear memory]**: Delete the previous BD-Live download on the USB storage device. A "BUDA" folder is automatically created to store the BD-Live download.
 - **[DivX® VOD Code]**: Display the DivX® registration code or the deregistration code for this player.
 - **[Version information]**: Display the software version of this player.
 - **[Restore default settings]**: Reset this player to the default settings made at the factory, except for password and parental control level.

Note

- You cannot restrict Internet access on commercial Blu-ray discs.
- Before you purchase DivX videos and play them on this player, register this player on www.divx.com with the DivX VOD code.

3 Update software


Before you update the software of this player, check the current software version:


- Press **⬆**, and then select **[Setup]** > **[Advanced]** > **[Version information]**, and press **OK**.

Update software via the Internet

- 1 Connect the player to the Internet (see "Set up a network").
- 2 Press **⬆**, and select **[Setup]**.
- 3 Select **[Advanced]** > **[Software update]** > **[Network]**.
 - ↳ If an upgrade media is detected, you are prompted to start the update.
- 4 Follow the instructions on the TV screen to update the software.
 - ↳ When the update is complete, this player automatically turns off and on again.

Update software via USB

- 1 Check the latest software version on www.philips.com/support.
 - Search for your model and click on "Software and drivers".
- 2 Download the software into a USB storage device.
 - ① Unzip the download, and make sure that the unzipped folder is named "UPG".
 - ② Put the "UPG" folder in the root directory.
- 3 Connect the USB storage device to the  (USB) connector on this player.

- 4 Press , and select [Setup].
- 5 Select [Advanced] > [Software update]> [USB].
 - ↳ If an upgrade media is detected, you are prompted to start the update.
- 6 Follow the instructions on the TV screen to update the software.
 - ↳ When the update is complete, this player automatically turns off and on again.



Caution

- Do not turn off the power or remove the USB storage device when the software update is in progress because you might damage this player.

4 Specifications



Note

- Specifications are subject to change without notice

Region code

This player can play discs with the following region codes.

DVD	Blu-ray	Countries
 		Asia Pacific, Taiwan, Korea

Media formats

- BD-Video, BD 3D
- DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer)
- VCD/SVCD
- Audio CD, CD-R/CD-RW, MP3 media, WMA media, JPEG files
- DivX (Ultra)/DivX Plus HD media, MKV media
- USB storage device

File formats

- Audio:
 - .aac, .mka, .mp3, .wma, .wav, .m4a, .flac, .ogg
- Video:
 - .avi, .divx, .mp4, .m4v, .ts, .mov, .mkv, .m2ts, .mpeg, .mjpeg, .3gp
- Picture: .jpg, .jpeg, .gif, .png

Audio formats

This product supports the following audio files.

Extension	Container	Audio codec	Bit rate
.mp3	MP3	MP3	Up to 320 kbps
.wma	ASF	WMA	Up to 192 kbps
		WMA Pro	Up to 768kbps
		AAC, HE-AAC	Up to 192 kbps
.wav	WAV	PCM	27.648 Mbps
.m4a	MKV	AAC	192 kbps
		ALAC	Up to 192kHz sampling rate
		PCM	27.648 Mbps
		AC-3	640kbps
		DTS core	1.54 Mbps
		MPEG	912 kbps
.mka	MKA	MP3	Up to 320 kbps
		WMA	Up to 192 kbps
		WMA Pro	Up to 768kbps
		AAC, HE-AAC	Up to 192 kbps
		FLAC	Up to 24 bit per sample
		OGG	Variable bit rate, maximum block size 4096
.ogg	OGG	Vorbis	Variable bit rate, maximum block size 4096
		FLAC	Up to 192kHz sampling rate
		OGGPCM	No limitation
		MP3	Upto 320 kbps

Video formats

If you have a high definition TV, this product allows you to play your video files with:

- Resolution: 1920 × 1080 pixels at
- Frame rate: 6 ~ 30 frames per second.

.avi files in AVI container (or .ts files in TS container)

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MP3, WMA, DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max
	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 SP / ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.divx files in AVI container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MP3, WMA, DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max

.mp4 or .m4v files in MP4 container

Audio codec	Video codec	Bit rate
AC-3, MPEG, MP3, AAC, HE-AAC, DD+	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps

.mov files in MOV container

Audio codec	Video codec	Bit rate
AC-3, MPEG, MP3, AAC, HE-AAC	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps

.mkv files in MKV container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MPEG, MP3, WMA, AAC, HE-AAC, DD+, FLAC	DivX Plus HD	30 Mbps
	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.m2ts files in MKV container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MPEG, MP3, WMA, AAC, HE-AAC, DD+	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.mpg and .mpeg files in PS container

Audio codec	Video codec	Bit rate
PCM, DTS core, MPEG, MP3	MPEG 1, MPEG 2	40 Mbps

.3gp files in 3GP container

Audio codec	Video codec	Bit rate
AAC, HE-AAC	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps max

Video

- Signal system: PAL / NTSC
- HDMI output: 480i/576i, 480p/576p, 720p, 1080i, 1080p, 1080p/24Hz

Audio

- Digital output: 0.5 Vp-p (75 ohm)
 - Coaxial
- HDMI output
- Sampling frequency:
 - MP3: 32 kHz, 44.1 kHz, 48 kHz
 - WMA: 44.1 kHz, 48 kHz
- Constant bit rate:
 - MP3: 112 kbps - 320 kbps
 - WMA: 48 kbps - 192 kbps

Wi-Fi

- Support wireless standards: IEEE802.11 b/g/n (2.4 GHz)

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class
- File system: FAT16, FAT32
- USB port: 5V \pm , 500mA
- Support HDD (a portable hard disc drive): an external power source may be needed.

Main unit

- Power supply rating: 110-240V~, 50Hz -60Hz
- Power consumption: 11 W
- Power consumption in standby mode: < 0.5 W

- Dimensions (w x h x d):
310 x 39.5 x 217.7 (mm)
- Net Weight: 1.12 kg

Operating Temperature & Humidity

- 0°C to 45°C, 5% to 90% Humidity for all climates.

Storage Temperature & Humidity

- -40 °C to 70 °C, 5% to 95%

Accessories

- Remote control and batteries
- User manual
- HDMI cable

Laser

- Laser Type (Diode): AlGaInN (BD), AlGaInP (DVD/CD)
- Wave length: 398nm to 413nm (BD), 645nm to 664nm (DVD), 770nm to 800nm(CD)
- Output power: 1.7mW (BD), 0.19mW(DVD), 0.25mW (CD)

5 Troubleshooting



Note

- For identification and supply ratings, see the type plate at the back or bottom of the product.
- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.



Warning

- Risk of electric shock. Never remove the casing of the player.

To keep the warranty valid, never try to repair the player yourself.

If you have problems using this player, check the following points before you request service. If you still have a problem, register your player and get support at www.philips.com/support.

If you contact Philips, you will be asked for the model and serial number of this player. The model number and serial number are on the back of this player. Write the numbers here:

Model No. _____

Serial No. _____

Main unit

The buttons on this player do not work.

- Disconnect this player from the power supply for a few minutes, and then reconnect.

Picture

No picture.

- Make sure that the TV is switched to the correct source input for this player.

No picture on HDMI connection.

- Make sure that the HDMI cable is not faulty. If it is faulty, replace with a new HDMI cable.

- On the remote control, press **▲** and then press "731" (numeric buttons) to recover picture display. Or wait for 10 seconds for auto recovery.
- If this player is connected to an unauthorized display device with an HDMI cable, the audio and video signals may not be output.

The disc does not play high-definition video.

- Make sure that the disc contains high-definition video.
- Make sure that the TV supports high-definition video.

Sound

No audio output from the TV.

- Make sure that the audio cables are connected to the audio input of the TV.
- Make sure that the TV is switched to the correct source input for this player.

No audio output from the loudspeakers of the external audio device (home theater or amplifier).

- Make sure that the audio cables are connected to the audio input of the audio device.
- Switch the external audio device to the correct audio source input.

No sound on HDMI connection.

- You may not hear any sound from the HDMI output if the connected device is non-HDCP compliant or only DVI-compatible.

No secondary audio output for Picture-in-Picture feature.

- When **[Bitstream]** under the **[HDMI Audio]** or **[Digital Audio]** menu is selected, interactive sound like secondary sound for Picture-in-Picture feature is muted. De-select **[Bitstream]**.

Play

Cannot play a disc.

- Clean the disc.
- Make sure that the disc is correctly loaded.
- Make sure that this player supports the disc. See "Specifications".
- Make sure that this player supports the region code of the DVD or BD.
- For DVD±RW or DVD±R, make sure that the disc is finalized.

Cannot play DivX video files.

- Make sure that the DivX video file is complete.
- Make sure that the video file name extension is correct.

DivX subtitles do not display correctly.

- Make sure that the subtitle file has the same name as the DivX video file.
- Make sure that the subtitle file has an extension name supported by this player (.srt, .sub, .txt, .ssa, or .smi).

Cannot read the contents of a connected USB storage.

- Make sure that the format of the USB storage device is compatible with this player.
- Make sure that the file system on the USB storage device is supported by this player.
- For a USB HDD (a portable hard disc drive), an external power source may be needed.

'No entry' or 'x' sign is displayed on the TV.

- The operation is not possible.

EasyLink feature does not work.

- Make sure that this player is connected to the Philips brand EasyLink TV, and the EasyLink option is turned on (see "Use your Blu-ray disc/ DVD player" > "Use Philips EasyLink").

Cannot access BD-Live features.

- Make sure that this player is connected to the network (see "Use your Blu-ray disc/ DVD player" > "Set up a network").

- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the Blu-ray disc supports BD-Live features.
- Clear memory storage (see "Change settings" > "Advanced options (BD-Live security, clear memory...)").

Network

Wireless network is not found or distorted.

- Make sure that the network is correctly connected (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the wireless network is not disturbed by microwave ovens, DECT phones, or other neighboring Wi-Fi devices.
- If the wireless network does not work properly, try a wired network installation (see "Use your Blu-ray disc/ DVD player" > "Set up a network").

Internet services do not work.

- Make sure that the network is correctly connected (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Check the router connection (refer to the user manual for the router).

Internet services work slowly.

- Look in your wireless router's user manual for information on indoor range, transfer rate, and other factors of signal quality.
- You need a high speed Internet connection for your router.

3D videos

Cannot see 3D effects

- Make sure that 3D output is turned on (see "Use your Blu-ray disc/ DVD player" > "Play a Blu-ray 3D video").
- Make sure that the disc title being played is Blu-ray 3D compliant.
- Make sure that the TV is 3D and HDMI compliant, and the TV is set to 3D mode (refer to the TV's user manual).
- Make sure that the 3D glasses are activated (refer to the TV's user manual).

Miracast

Cannot play and stream online video through Miracast.

- Make sure that Miracast is enabled on the Miracast source device (refer to the source device's user manual).
- Make sure that Miracast is enabled on this player (see "Use your Blu-ray disc/ DVD player" > "Stream multimedia via Miracast").
- If the Miracast connection fails or the media content does not show up automatically on your TV, press **▲** and select **[Setup]** > **[Network]** > **[Miracast role]** > **[Group owner]** > **[Auto]**, then repeat Miracast connection (see "Use your Blu-ray disc/ DVD player" > "Stream multimedia via Miracast").
- Make sure that the Miracast source device supports playing videos from the internet while performing Miracast streaming to external player simultaneously (refer to the source device's user manual).



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ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

DivX Certified® to play DivX® and DivX Plus® HD (H.264/MKV) video up to 1080p HD including premium content.

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Language Code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	Ivrit	7269	Romanian	8279
Armenian	7289	Japanese	7465	Rundi	8278
Assamese	6583	Javanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
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