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BDP3280

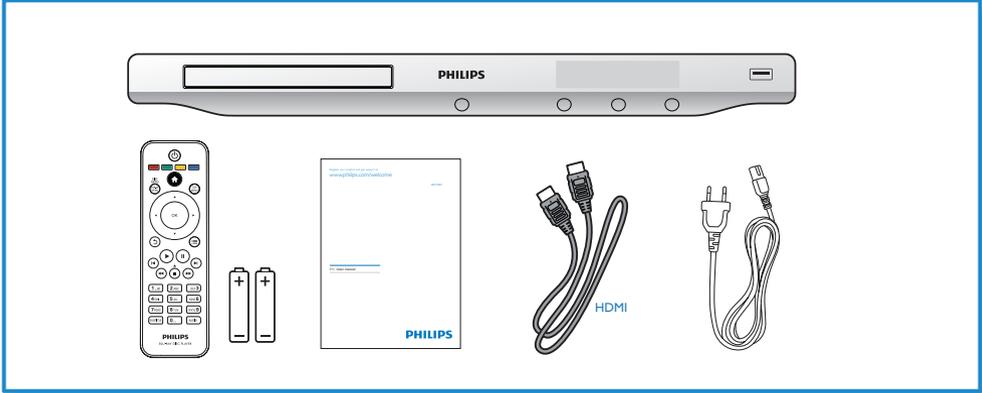


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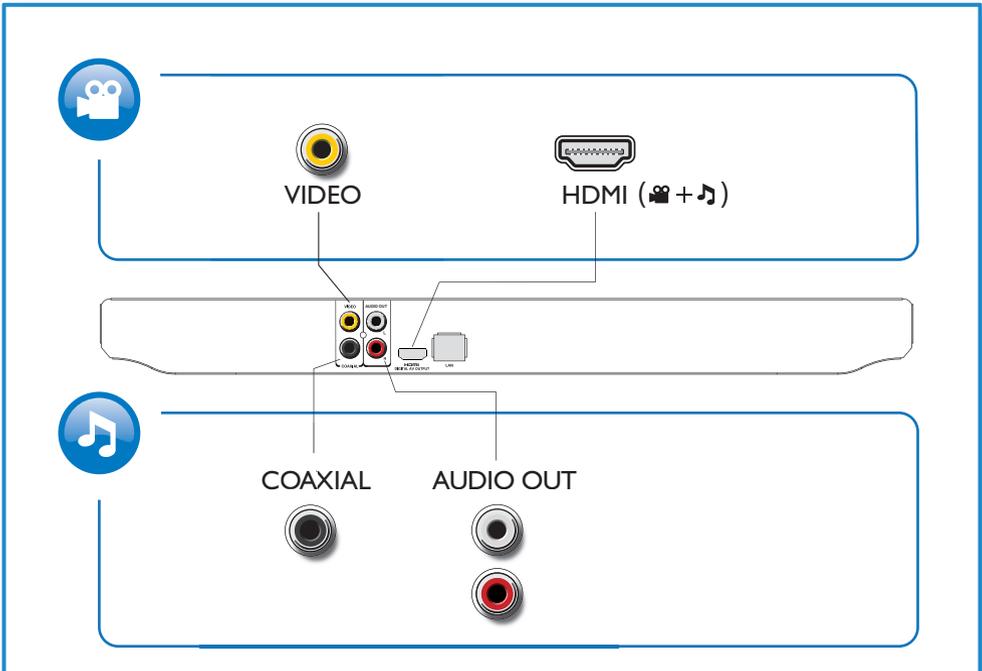
PHILIPS



- EN Before you connect this Blu-ray disc/ DVD player, read and understand all accompanying instructions.
- MS-MY Sebelum anda menyambungkan cakera Blu-ray/ pemain DVD ini, baca dan fahamkan arahan yang disertakan.
- TH ก่อนจะเชื่อมต่อแผ่นดิสก์ Blu-ray / เครื่องเล่น DVD อ่านและทำความเข้าใจคำแนะนำทั้งหมดที่แนบมา
- ZH-HK 在您接駁此 Blu-ray disc/ DVD 播放機之前，請閱讀及明白所有相關指引。



1



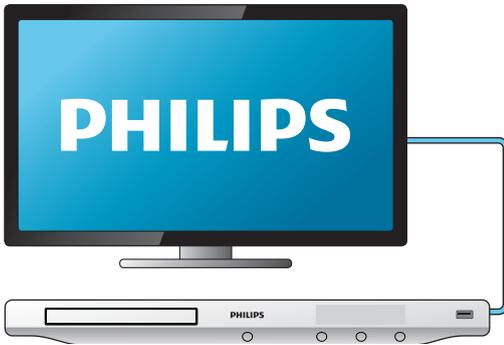
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1 HDMI



HDMI VIDEO COAXIAL AUDIO OUT



2 VIDEO+AUDIO OUT

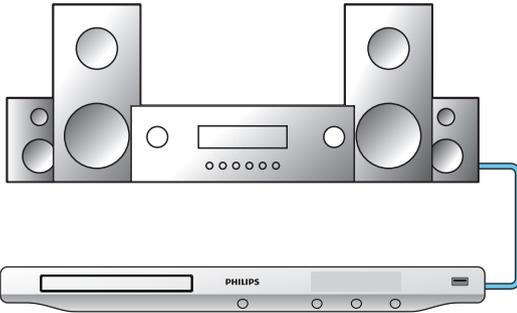


HDMI VIDEO COAXIAL AUDIO OUT



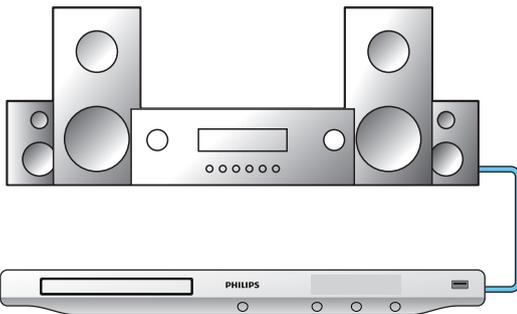
3 COAXIAL

HDMI VIDEO COAXIAL AUDIO OUT

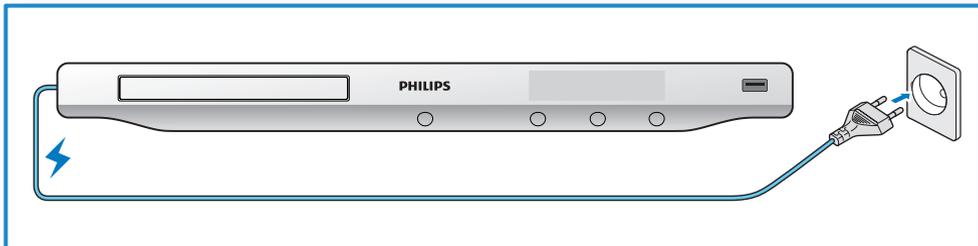


4 AUDIO OUT

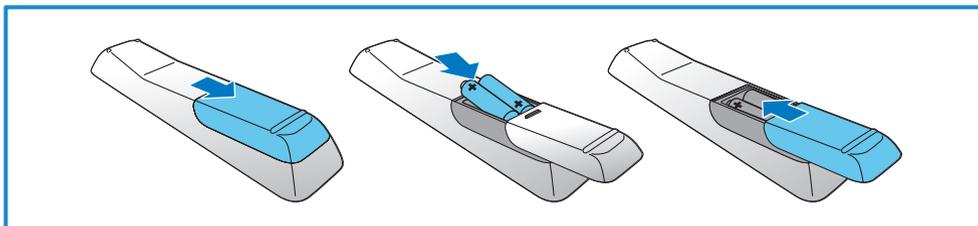
HDMI VIDEO COAXIAL AUDIO OUT



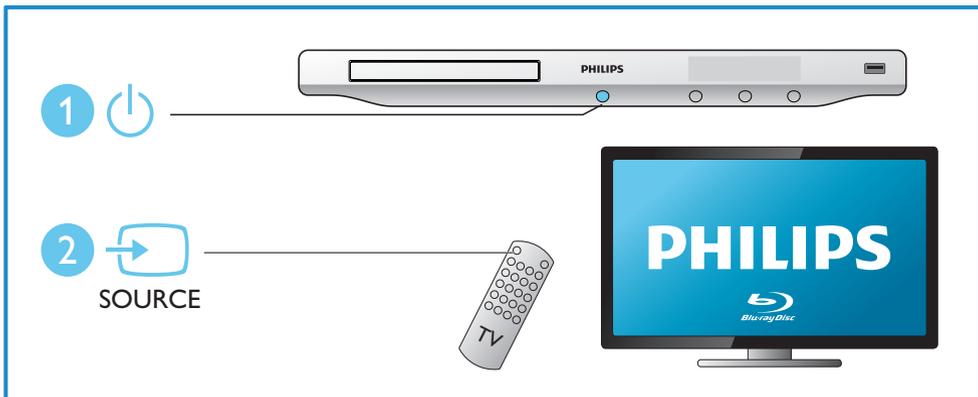
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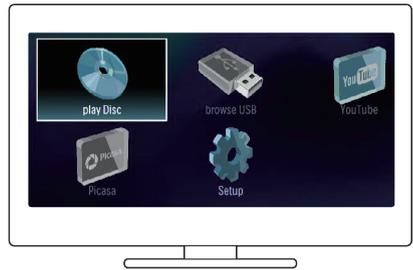
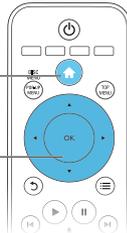
BD / BD 3D
DVD / VCD / CD
DivX Plus HD / MKV
MP3 / JPEG

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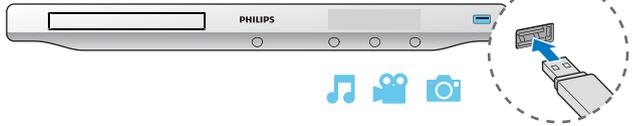


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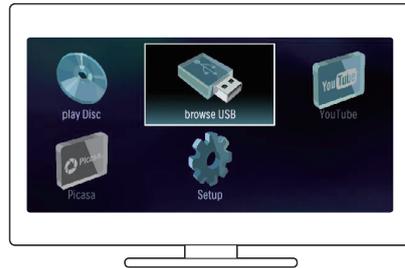
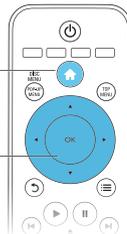


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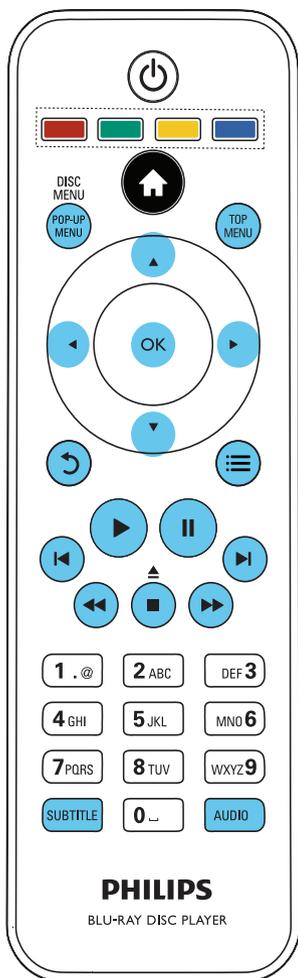
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2 Gunakan cakera Blu-ray/ pemain DVD anda

Tahniah atas pembelian anda dan selamat menggunakan Philips! Untuk mendapat faedah sepenuhnya daripada sokongan yang ditawarkan oleh Philips (seperti peningkatan perisian produk), daftarkan produk anda di www.philips.com/welcome.

Kawalan mainan asas



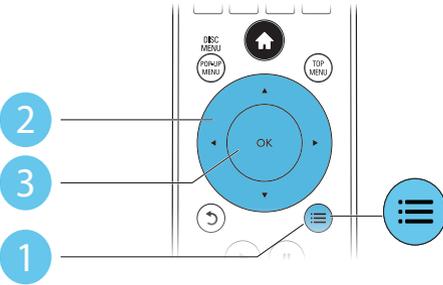
Semasa memainkan, tekan butang berikut untuk mengawal.

Butang	Tindakan
▲ / ■	Hentikan main. Tekan dan tahan (lebih daripada 4 saat) untuk membuka atau menutup petak cakera.
	Jedakan main. Tekan berulang kali untuk main perlahan ke hadapan bingkai demi bingkai.
▶	Mulakan atau sambung semula main.
◀ / ▶	Langkau ke trek sebelum atau seterusnya, bab atau fail.
◀◀ / ▶▶	Undur atau mara dengan laju. Tekan berulang kali untuk menukar kelajuan carian. Tekan sekali, dan kemudian tekan ▶▶ untuk main perlahan ke hadapan.
AUDIO	Pilih bahasa atau saluran audio.
SUBTITLE	Pilih bahasa sari kata.
DISC MENU / POP-UP MENU	Akses atau keluar daripada menu cakera.
TOP MENU	Akses menu utama cakera video.
Butang berwarna	Pilih tugasan atau pilihan bagi cakera Blu-ray.
▲ ▼ ◀ ▶	Navigasi menu. Tekan ▲ ▼ untuk memutar gambar mengikut arah jam atau melawan arah jam semasa tayangan slaid.
OK	Sahkan pemilihan atau entri.
↶	Kembali ke menu paparan sebelumnya.
☰	Akses lebih banyak pilihan sepanjang mainan.

Pilihan video, audio, dan gambar

Lebih banyak pilihan tersedia bagi mainan video atau gambar daripada cakera atau peranti USB.

Pilihan video



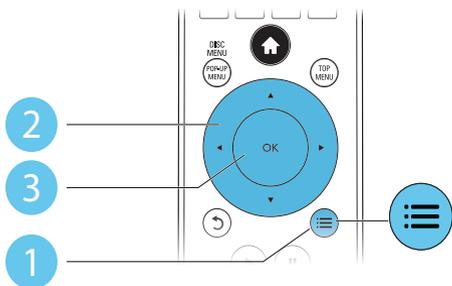
Akses lebih banyak pilihan sepanjang mainan video.

- **[Bahasa Audio]:** Pilih bahasa audio.
- **[Bahasa Sari Kata]:** Pilih bahasa sari kata.
- **[Anjak Sari Kata]:** Ubah kedudukan sari kata pada skrin. Tekan ▲▼ untuk melaraskan kedudukan sari kata.
- **[Maklumat]:** Paparkan maklumat mainan.
- **[Set Aksara]:** Pilih set aksara yang menyokong sari kata video DivX (hanya bagi video DivX sahaja).
- **[Carian Masa]:** Langkau ke masa tertentu melalui butang nombor pada alat kawalan jauh.
- **[Bahasa Audio ke-2]:** Pilih bahasa audio kedua (hanya bagi cakera Blu-ray yang menyokong BonusView).
- **[Bahasa Sari Kata ke-2]:** Pilih bahasa sari kata kedua (hanya bagi cakera Blu-ray yang menyokong BonusView).
- **[Tajuk]:** Pilih tajuk.
- **[Bab]:** Pilih bab.
- **[Senarai Sudut]:** Pilih sudut kamera.
- **[Menu]:** Paparkan menu cakera.
- **[Pilihan PIP]:** Paparkan tetingkap gambar dalam gambar: (hanya bagi cakera Blu-ray yang menyokong BonusView).
- **[Zum]:** Zum ke dalam gambar video. Tekan ◀▶ untuk memilih faktor zum.
- **[Ulang]:** Ulangi bab atau tajuk.
- **[Ulang A-B]:** Tandakan dua titik dalam suatu bab untuk ulangan mainan, atau matikan mod ulangan.
- **[Tetapan Gambar]:** Pilih tetapan warna yang dipraktikkan.

☰ Catatan

- Pilihan video yang tersedia bergantung kepada sumber video.

Pilihan gambar



Akses lebih banyak pilihan semasa tayangan slaid.

- **[Putar +90]:** Putar gambar 90 darjah mengikut arah jam.
- **[Putar -90]:** Putar gambar 90 darjah melawan arah jam.
- **[Zum]:** Zum ke dalam gambar. Tekan ◀▶ untuk memilih faktor zum.
- **[Maklumat]:** Paparkan maklumat gambar.
- **[Tempoh setiap slaid]:** Tetapkan selang masa paparan bagi tayangan slaid.
- **[Animasi Slaid]:** Pilih kesan peralihan bagi tayangan slaid.
- **[Tetapan Gambar]:** Pilih tetapan warna yang dipraktakrifkan.
- **[Ulang]:** Ulang folder yang dipilih.

Pilihan audio



Tekan ≡ berulang kali untuk beralih antara fungsi-fungsi berikut.

- Ulang trek semasa.
- Ulangi semua trek pada cakera atau folder.
- Mainkan trek audio dalam gelung rawak.
- Matikan mod ulangan.

Video DivX

Anda hanya boleh memainkan video DivX daripada cakera atau peranti storan USB.

Kod VOD bagi DivX

- Sebelum membeli video DivX dan memainkannya pada pemain ini, daftarkan pemain ini di www.divx.com menggunakan kod DivX VOD.

- Paparkan kod DivX VOD: tekan , dan pilih **[Persediaan]** > **[Lanjutan]** > **[Kod VOD DivX®]**.

sari kata DivX

- Tekan **SUBTITLE** untuk memilih bahasa.
- Jika sari kata tidak terpapar dengan betul, tukar set aksara yang menyokong sari kata DivX. Pilih set aksara: tekan , dan pilih **[Set Aksara]**.

Set aksara	Bahasa
[Standard]	Inggeris, Albania, Denmark, Belanda, Finland, Perancis, Gaelic, Jerman, Itali, Kurdistan (Latin), Norway, Portugis, Sepanyol, Sweden dan Turki
[Bahasa China]	Cina Mudah
[Bahasa China-Tradisional]	Cina Tradisional
[Bahasa Korea]	Inggeris dan Korea



Catatan

- Untuk memainkan fail yang dilindungi DivX DRM daripada peranti storan USB, sambung pemain ini kepada TV melalui HDMI.
- Untuk menggunakan sari kata, pastikan fail sari kata mempunyai nama yang sama dengan fail video DivX. Misalnya, jika video DivX dinamakan "movie.avi", simpan fail sari kata sebagai "movie.srt" atau "movie.sub".
- Pemain ini dapat memainkan fail sari kata dalam format berikut: .srt, .sub, .txt, .ssa, dan .smi.

fail RMVB atau RM

Anda boleh memainkan fail RMVB atau RM daripada cakera atau peranti storan USB. Fail Real Media Variable Bitrate (RMVB) dan RealMedia (RM) mengandungi kedua-dua audio dan video. Anda boleh menyalin fail RMVB atau RM daripada komputer anda ke dalam cakera boleh rakam atau peranti storan USB. Dan mainkannya daripada pemain ini.



Catatan

- Pastikan bahawa sambungan fail adalah ".RMVB" atau ".RM".

Main pertunjukan slaid muzik

Main muzik dan gambar secara serentak untuk membuat pertunjukan slaid muzik.

- 1 Dari cakera atau peranti storan USB yang bersambung, mainkan fail muzik.
- 2 Tekan , dan pergi ke folder gambar.
- 3 Pilih gambar dari cakera yang sama atau USB, dan tekan **OK** untuk memulakan tayangan slaid.
- 4 Tekan  untuk menghentikan pertunjukan slaid.
- 5 Tekan  sekali lagi untuk menghentikan mainan muzik.

Bonus View pada Blu-ray

Tonton kandungan khas (seperti komentar) dalam tettingkap skrin kecil.

Ciri ini hanya berlaku bagi cakera Blu-ray yang serasi dengan BonusView (juga dikenali sebagai gambar dalam gambar).

- 1 Semasa mainan, tekan 
 - ↳ Menu pilihan dipaparkan.
- 2 Pilih **[Pilihan PIP] > [PIP]**, kemudian tekan **OK**.
 - ↳ Pilihan PIP [1]/[2] bergantung kepada kandungan video.
 - ↳ Tetingkap video yang kedua dipaparkan.
- 3 Pilih **[Bahasa Audio ke-2]** atau **[Bahasa Sari Kata ke-2]**, dan tekan **OK**.

BD-Live pada Blu-ray

Akses perkhidmatan dalam talian yang eksklusif, seperti gazet filem, permainan, nada dering dan kandungan bonus yang lain.

Ciri ini hanya berlaku bagi cakera Blu-ray yang berdaya BD-Live.

- 1 Sediakan sambungan Internet dan sediakan rangkaian (lihat "Sediakan rangkaian").
- 2 Sambung peranti storan USB pada penyambung  (USB) pada pemain ini.
 - Peranti storan USB digunakan untuk menyimpan kandungan BD-Live yang dimuat turun.
 - Jika anda menyambungkan pemain ini ke Internet melalui penyusuai USB Wi-Fi (dijual berasingan), sambung hab USB (tidak dibekalkan) kepada pemain ini untuk menyediakan berbilang pangkalan USB.
 - Untuk memadam BD-Live yang dimuat turun sebelumnya pada peranti storan USB untuk membebaskan ruang memori, tekan  dan pilih **[Persediaan] > [Lanjutan] > [Kosongkan ingatan]**.
- 3 Mainkan cakera yang berdaya BD-Live.
- 4 Pada menu cakera, pilih ikon BD-Live, dan tekan **OK**.
 - ↳ BD-Live mula dimuatkan. Masa memuat bergantung pada cakera dan sambungan Internet.
- 5 Pada antara muka BD-Live, pilih item yang hendak diakses.



Catatan

- Perkhidmatan BD-Live berbeza mengikut cakera dan negara.
- Apabila anda menggunakan BD-Live, data pada cakera dan pemain ini diakses oleh pembekal kandungan.
- Gunakan peranti storan USB dengan sekurang-kurangnya 1GB ruang bebas untuk menyimpan yang dimuat turun.

Mainkan video 3D Blu-ray

Sebelum anda bermula, pastikan bahawa:

- TV patuh 3D, dan bersambung kepada pemain ini melalui HDMI
- cakera ialah cakera 3D Blu-ray
- anda mempunyai kaca mata 3D yang serasi dengan TV.

- 1 Pastikan bahawa output 3D dihidupkan: tekan , dan pilih [Persediaan] > [Video] > [Tonton video 3D] > [Auto].
- 2 Mainkan video 3D Blu-ray.
- 3 Pakai kaca mata 3D untuk kesan 3D.
 - Untuk memainkan video 3D dalam mod 2D, matikan output 3D Blu-ray (tekan , dan pilih [Persediaan] > [Video] > [Tonton video 3D] > [Matikan]).

Sediakan rangkaian

Sambung pemain ini kepada Internet untuk mengakses perkhidmatan:

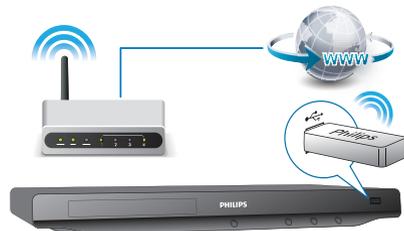
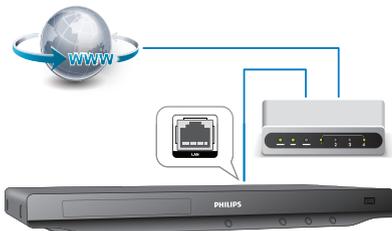
- **BD-Live:** akses ciri-ciri bonus dalam talian (hanya berlaku bagi cakera Blu-ray yang berdaya BD-Live)
- **Kemas kini perisian:** kemas kini perisian pemain ini melalui Internet.
- **YouTube:** akses laman web YouTube.
- **Picasa:** akses laman web Picasa.



Catatan

- Untuk sambungan tanpa wayar, anda perlu menggunakan penyesuai opsyenal Wi-Fi USB Philips (yang dinamakan WUB1110).
- Penyesuai Wi-Fi USB (WUB1110) tidak disertakan. Untuk membeli penyesuai ini, lawati shop.philips.com. Jika kedai dalam talian Philips tidak tersedia di negara anda, sila hubungi perkhidmatan pelanggan Philips. Untuk butiran hubungan, pergi ke www.philips.com/support.

- 1 Sambung pemain ini kepada Internet melalui sambungan berwayar (Ethernet) atau wayarles.
 - Untuk sambungan berwayar, sambung kabel rangkaian (tidak dibekalkan) ke pangkalan LAN di panel belakang pemain ini.
 - Bagi Wi-Fi, sambung penyesuai USB Wi-Fi Philips (yang dinamakan WUB1110) kepada penyambung  (USB) pada panel hadapan pemain ini.



2 Lakukan pemasangan rangkaian.

- 1) Tekan .
- 2) Pilih **[Persediaan]**, dan tekan **OK**.
- 3) Pilih **[Rangkaian] > [Pemasangan Rangkaian]**, dan tekan **OK**.
- 4) Ikut arahan pada skrin TV untuk menyelesaikan pemasangan. Jika perlu, gunakan butang abjad angka pada unit kawalan jauh untuk memasukkan kata laluan.

Awas

- Sebelum anda menyambung kepada rangkaian, biasakan diri anda dengan penghala rangkaian, dan prinsip perangkaian. Jika perlu, baca dokumentasi yang disertakan bersama komponen rangkaian. Philips tidak bertanggungjawab atas data yang hilang, rosak atau tercemar.

Video YouTube

Dengan menyambungkan pemain ini kepada Internet, anda boleh menyemak imbas, membuat carian dan menonton video YouTube.

- 1 Sambung pemain ini kepada Internet (lihat "Sediakan rangkaian").
- 2 Tekan .
- 3 Pilih **[YouTube]**, dan tekan **OK**.
 - ↳ Halaman lalai YouTube dipaparkan pada skrin TV.
- 4 Gunakan alat kawalan jauh untuk menavigasi dan memilih pilihan.
 - Untuk keluar dari YouTube, tekan .

Butang	Tindakan
	Tekan  untuk memaparkan papan kekunci atas skrin untuk carian video. Tekan  untuk memaparkan butang mainan atas skrin. Tekan  untuk menavigasi butang mainan atas skrin atau senarai main video.
OK	Sahkan entri atau pemilihan.
	Mulakan atau sambung semula main.
	Jedakan main.
	Hentikan main.
	Langkau ke video sebelum atau seterusnya.
	Langkau ke belakang atau ke hadapan semasa memainkan video.

Catatan

- Jika anda tidak menekan sebarang butang buat beberapa saat, butang dan menu atas skrin akan hilang.

Picasa (foto dalam talian)

Dengan pemain ini, anda dapat mengakses, mencari dan melihat foto yang disimpan dalam Album Web Picasa anda.

Apa yang anda perlukan

- Pada komputer anda, lawati www.picasa.com untuk membuat akaun pada Album Web Picasa.
 - Sambungkan pemain ini ke Internet.
- 1 Sambung pemain ini kepada Internet (lihat "Sediakan rangkaian").
 - 2 Tekan .
 - 3 Pilih [**Picasa**], dan tekan **OK**.
↳ Halaman lalai Picasa dipaparkan pada skrin TV.
 - 4 Log masuk ke Album Web Picasa dengan akaun web Picasa anda.
 - Pada kali pertama anda log masuk, pilih "Pengguna Baru".
 - Untuk memasukkan nama pengguna dan kata laluan anda, tekan kekunci abjad angka pada alat kawalan jauh.
 - 5 Gunakan alat kawalan jauh untuk menavigasi bagi memilih:
 - My Photos: paparkan foto yang disimpan dalam Album Web Picasa anda.
 - Featured: paparkan foto yang disoroti daripada laman web Picasa.
 - Friends: paparkan senarai rakan-rakan.
 - Search: buat carian foto berdasarkan kata kekunci.
 - Favorites: paparkan foto yang digemari daripada Album Web Picasa anda.
 - Tag: paparkan foto yang telah ditag dalam Album Web Picasa anda.
 - 6 Untuk keluar dari halaman Picasa, tekan .

Mainkan tayangan slaid

- 1 Gunakan alat kawalan jauh untuk memilih "My Photos" daripada halaman Picasa, dan tekan **OK**.
↳ Foto dalam Album Web Picasa anda akan dipaparkan dalam imej kecil.
- 2 Pilih foto, dan tekan **OK** untuk melihat foto dalam skrin penuh.
- 3 Tekan **OK** sekali lagi untuk memulakan tayangan slaid foto.
- 4 Semasa tayangan slaid, tekan  untuk mengakses pilihan berikut, dan kemudian tekan **OK** untuk memilih pilihan:
 - Current playing: paparkan indeks foto semasa.
 - Slideshow pause/ play: jeda atau mainkan tayangan slaid.
 - Rotate: putar foto semasa.
 - Zoom: zum masuk atau keluar dari foto.
 - Effect: pilih kesan tayangan slaid.
 - Speed: pilih kelajuan tayangan slaid.
 - Friends: tambah pemilik foto semasa kepada senarai rakan.
- 5 Untuk kembali ke skrin sebelumnya, tekan .

Gunakan Pautan Mudah Philips

Pemain ini menyokong EasyLink Philips, yang menggunakan protokol HDMI CEC (Kawalan Elektronik Pengguna). Anda boleh menggunakan alat kawalan jauh yang sama untuk mengawal peranti yang patuh EasyLink yang bersambung melalui HDMI. Philips tidak menjamin 100% kesalingfungsian dengan semua peranti HDMI CEC.

- 1 Sambung peranti yang mematuhi HDMI CEC melalui HDMI, dan hidupkan operasi HDMI CEC pada TV dan peranti lain yang bersambung (lihat manual pengguna TV atau peranti lain untuk maklumat lanjut).
- 2 Tekan **▲**.
- 3 Pilih **[Persediaan]> [EasyLink]**.
- 4 Pilih **[Hidup]** di bawah pilihan: **[EasyLink]**, **[Main Satu Sentuhan]** dan **[Siap Sedia Satu Sentuhan]**.
↳ Fungsi EasyLink dihidupkan.

Mainan Satu Sentuhan

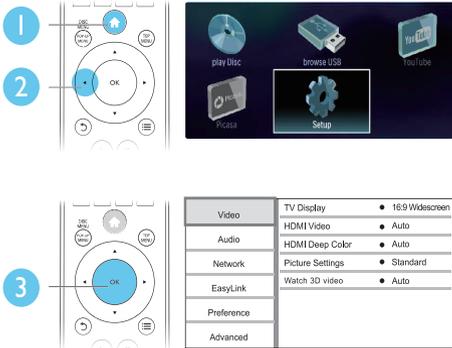
Apabila anda memainkan cakera pada pemain ini, TV secara automatik akan beralih kepada sumber input video yang betul.

Siap Sedia Satu Sentuhan

Apabila peranti yang bersambung (seperti TV) diletakkan pada keadaan siap sedia dengan alat kawalan jauhnya sendiri, pemain ini akan berada pada keadaan siap sedia secara automatik.

3 Tukar tetapan

Bahagian ini membantu anda mengubah tetapan pemain ini.



Catatan

- Anda tidak boleh mengubah tetapan yang dikelabukan.
- Untuk kembali ke menu sebelumnya, tekan **↶**. Untuk keluar daripada menu, tekan **🏠**.

Gambar

- 1 Tekan **🏠**.
- 2 Pilih **[Persediaan]** > **[Video]** untuk mengakses pilihan persediaan video.
 - **[Paparannya TV]:** Pilih format paparan gambar yang muat pada skrin TV.
 - **[Video HDMI]:** Pilih resolusi video HDMI.
 - **[Warna Tua HDMI]:** Paparkan warna dengan lebih banyak nada apabila kandungan video dirakam dalam Deep Color, dan TV menyokong ciri ini.
 - **[Tetapan Gambar]:** Pilih tetapan warna yang dipraktikkan.
 - **[Tonton video 3D]:** Tetapkan pada output 3D atau 2D apabila memainkan cakera 3D Blu-ray. Teater rumah hendaklah disambungkan ke TV 3D melalui HDMI.

Catatan

- Jika anda hendak menukar tetapan, pastikan bahawa TV menyokong tetapan baru ini.
- Bagi tetapan berkaitan HDMI, TV mesti disambungkan melalui HDMI.
- Bagi sambungan komposit (melalui penyambung **VIDEO**), pilih resolusi video 480i/576i atau 480p/576p di bawah **[Video HDMI]** untuk mendayakan output video.

Bunyi

- 1 Tekan .
- 2 Pilih **[Persediaan]** > **[Audio]** untuk mengakses pilihan persediaan audio.
 - **[Mod Malam]**: Pilih bunyi diam atau dinamik penuh. Mod malam mengurangkan kelantangan bunyi yang kuat dan menaikkan kelantangan bunyi yang lembut (seperti pertuturan).
 - **[Neo 6]**: Dayakan atau nyahdaya kesan bunyi keliling yang diubah daripada audio saluran 2.0.
 - **[Audio HDMI]**: Tetapkan format audio HDMI apabila pemain ini disambung melalui HDMI.
 - **[Audio Digital]**: Pilih format audio bagi output bunyi apabila pemain ini disambung melalui penyambung digital (sepaksi).
 - **[Pensampelturunan PCM]**: Tetapkan kadar pensampelan bagi output audio PCM apabila pemain ini disambung melalui penyambung digital (sepaksi).



Catatan

- Bagi tetapan berkaitan HDMI, TV mesti disambungkan melalui HDMI.
- Mod malam hanya tersedia bagi cakera DVD dan Blu-ray berkod Dolby.

Rangkaian (pemasangan, status...)

- 1 Tekan .
- 2 Pilih **[Persediaan]** > **[Rangkaian]** untuk mengakses pilihan persediaan rangkaian.
 - **[Pemasangan Rangkaian]**: Mulakan pemasangan berwayar atau wayarles agar rangkaian berfungsi.
 - **[Lihat Tetapan Rangkaian]**: Paparkan status rangkaian semasa.
 - **[Lihat Tetapan Wayarles]**: Paparkan status Wi-Fi semasa.

Keutamaan (bahasa, kawalan ibu bapa...)

- 1 Tekan .
- 2 Pilih **[Persediaan]** > **[Keutamaan]** untuk mengakses pilihan persediaan keutamaan.
 - **[Bahasa menu]**: Pilih bahasa menu paparan atas skrin.
 - **[Audio]**: Pilih bahasa audio untuk video.
 - **[Sari Kata]**: Pilih bahasa sari kata untuk video.
 - **[Menu Cakera]**: Pilih bahasa menu untuk cakera video.
 - **[Kawalan Ibubapa]**: Mengehadkan akses kepada cakera yang dikodkan dengan pengadaran. Masukkan "0000" untuk mengakses pilihan pengehadan. Untuk memainkan semua cakera tanpa mengira pengadaran, pilih tahap "8".
 - **[Penyelamat Skrin]**: Dayakan atau nyahdaya mod gambar skrin. Jika didayakan, skrin memasuki mod melahu selepas 10 minit tanpa aktiviti (contohnya, dalam mod jeda atau henti).

- **[Anjak Sari Kata Automatik]:** Dayakan atau nyahdaya anjakan sari kata. Jika didayakan, kedudukan sari kata ditukar secara automatik untuk muat pada skrin TV (ciri ini berfungsi pada TV Philips yang tertentu sahaja).
- **[Tukar Kata Laluan]:** Tetapkan atau tukar kata laluan anda untuk memainkan cakera terhad. Masukkan "0000" jika anda tidak mempunyai kata laluan atau anda terlupa kata laluan anda.
- **[Panel Paparan]:** Ubah kecerahan panel paparan pemain.
- **[Auto Siap Sedia]:** Dayakan atau nyahdaya siap sedia automatik. Jika didayakan, pemain beralih kepada siap sedia selepas tiada aktiviti selama 30 minit (contohnya, dalam mod jeda atau henti).
- **[VCD PBC]:** Paparkan atau langkai menu kandungan bagi VCD dan SVCD.



Catatan

- Jika bahasa cakera, audio atau sari kata yang anda kehendaki tidak tersedia, anda boleh memilih **[Lain-lain]** daripada pilihan menu dan memasukkan kod bahasa 4 digit yang boleh didapati pada bahagian belakang manual ini.
- Jika anda memilih bahasa yang tidak tersedia pada cakera, pemain ini akan menggunakan bahasa lalai cakera tersebut.

Pilihan lanjutan (keselamatan BD-Live, kosongkan memori...)

1 Tekan .

2 Pilih **[Persediaan]** > **[Lanjutan]** untuk mengakses pilihan persediaan lanjutan.

- **[Keselamatan BD-Live]:** Sekat atau benarkan akses kepada BD-Live (hanya bagi cakera BD-Live bukan komersil dan yang dibuat oleh pengguna).
- **[Kemas Kini Perisian]:** Pilih > untuk mengemas kini perisian daripada rangkaian atau peranti storan USB.
- **[Kosongkan ingatan]:** Padam muat turun BD-Live yang terdahulu pada peranti storan USB. Folder "BUDA" dibuat secara automatik untuk menyimpan muat turun BD-Live.
- **[Kod VOD DivX®]:** Paparkan kod pendaftaran atau kod pembatalan pendaftaran DivX® bagi pemain ini.
- **[Maklumat Versi]:** Paparkan versi perisian pemain ini.
- **[Pulih semula seting lalai]:** Tetapkan semula pemain ini kepada tetapan lalai yang dibuat di kilang.



Catatan

- Anda tidak boleh menghadkan akses Internet pada cakera Blu-ray komersil.
- Sebelum membeli video DivX dan memainkannya pada pemain ini, daftarkan pemain ini pada www.divx.com menggunakan kod DivX VOD.
- Anda tidak boleh menetapkan semula tetapan kawalan ibu bapa kepada nilai lalai.

4 Kemas kinikan perisian

Sebelum anda mengemas kini perisian pemain ini, semak versi perisian yang sedia ada:

- Tekan , lalu pilih [Persediaan] > [Lanjutan] > [Maklumat Versi], dan tekan OK.

Kemas kini perisian melalui Internet

- 1 Sambung pemain kepada Internet (lihat "Sediakan rangkaian").
- 2 Tekan , dan pilih [Persediaan].
- 3 Pilih [Lanjutan] > [Kemas Kini Perisian] > [Rangkaian].
 - ↳ Jika peningkatan media dikesan, anda akan digesa untuk memulakan kemas kini.
- 4 Ikut arahan pada skrin TV untuk mengemas kini perisian.
 - ↳ Apabila kemas kini perisian selesai, pemain ini secara automatik akan dimatikan dan dihidupkan semula.

Kemas kinikan perisian melalui USB

- 1 Semak versi perisian yang terbaru di www.philips.com/support.
 - Cari model anda dan klik pada "Perisian dan pemacu".
- 2 Muat turun perisian ke dalam peranti storan USB.
 - ① Nyahzip fail yang dimuat turun, dan pastikan folder yang dinyahzip diberi nama "UPG_ALL".
 - ② Letakkan folder "UPG_ALL" dalam direktori induk.
- 3 Sambung peranti storan USB pada penyambung  (USB) pada pemain ini.
- 4 Tekan , dan pilih [Persediaan].
- 5 Pilih [Lanjutan] > [Kemas Kini Perisian] > [USB].
 - ↳ Jika naik taraf media dikesan, anda akan digesa untuk memulakan kemas kini.
- 6 Ikut arahan pada skrin TV untuk mengemas kini perisian.
 - ↳ Apabila kemas kini perisian selesai, pemain ini secara automatik akan dimatikan dan dihidupkan semula.



Awas

- Jangan matikan bekalan kuasa atau tanggalkan peranti storan USB semasa kemas kini perisian sedang dijalankan kerana anda mungkin boleh merosakkan pemain ini.

5 Spesifikasi

Catatan

- Spesifikasi boleh ditukar tanpa notis.

Kod rantau

Anda boleh memainkan cakera yang mempunyai kod rantau berikut.

DVD

Blu-ray

Negara

Asia Pasifik, Taiwan, Korea



Media boleh main

- BD-Video, BD 3D
- DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer)
- VCD/SVCD
- CD audio, CD-R/CD-RW, media MP3, media WMA, fail JPEG
- Media DivX (Ultra)/DivX Plus HD, media MKV
- peranti storan USB

Format fail

- Video: .avi, .divx, .mp4, .mkv, .rmvb, .rm
- Audio: .mp3, .wma, .wav
- Gambar: .jpg, .gif, .png

Video

- Sistem isyarat: PAL / NTSC
- Output video komposit: 1 Vp-p (75 ohm)
- Output HDMI 480p, 576p, 720p, 1080i, 1080p, 1080p/24

Audio

- Output analog 2 Saluran
 - Audio Hadapan L&R : 2 Vrms (> 1 kohm)
- Output digital: 0.5 Vp-p (75 ohm)
 - Sepaksi (Coaxial)
- Output HDMI
- Frekuensi pensampelan:
 - MP3: 32 kHz, 44.1 kHz, 48 kHz
 - WMA: 44.1 kHz, 48 kHz
- Kadar bit tetap:
 - MP3: 112 kbps - 320 kbps
 - WMA: 48 kbps - 192 kbps

USB

- Kerasian: USB Kelajuan tinggi (2.0)
- Sokongan kelas: Kelas Penyimpanan Massa USB (UMS)
- Sistem fail: FAT16, FAT32
- Menyokong HDD (pemacu cakera keras mudah alih): sumber kuasa luaran mungkin diperlukan.

Unit utama

- Pengedaran bekalan kuasa: AC 100-240V~, 50/60 Hz
- Penggunaan kuasa: 18 W
- Penggunaan kuasa dalam mod siap sedia: < 0.5 W
- Dimensi (l x t x d): 435 x 41 x 195.5 (mm)
- Berat Bersih: 1.4 kg

Aksesori yang dibekalkan

- Kawalan jauh dan bateri
- Kabel HDMI
- Kabel kuasa AC
- Manual pengguna

Spesifikasi Laser

- Jenis Laser (Diod): AlGaInN (BD), AlGaInP (DVD/CD)
- Panjang gelombang: 405+7nm/-7nm (BD), 655+10nm/-10nm (DVD), 790+10/-20nm (CD)
- Kuasa output: 1mW (BD), 0.26mW (DVD), 0.3mW (CD)

6 Menyelesaikan masalah



Amaran

- Risiko kejutan elektrik. Jangan keluarkan sarung pemain ini.

Supaya jaminan tetap sah, jangan cuba baiki pemain ini sendiri.

Jika anda mempunyai masalah menggunakan pemain ini, periksa perkara yang berikut sebelum anda memohon servis. Jika anda masih mempunyai masalah, daftarkan pemain anda dan dapatkan sokongan di www.philips.com/welcome.

Jika anda menghubungi Phillips, anda akan diminta untuk memberikan nombor model dan nombor siri pemain ini. Nombor model dan nombor siri terletak pada bahagian belakang pemain ini. Tulis nombor tersebut di sini:

No. Model _____

No. Siri _____

Unit utama

Butang pada pemain ini tidak berfungsi.

- Tanggalkan sambungan pemain ini daripada bekalan kuasa buat beberapa minit, dan kemudian sambung semula.

Gambar

Tiada gambar.

- Pastikan TV dialihkan ke input sumber yang betul bagi pemain ini.
- Bagi sambungan komposit (melalui penyambung **VIDEO**) kepada TV, pada pemain ini pilih resolusi video 480i/576i atau 480p/576p di bawah [**Video HDMI**] untuk mendayakan output video.

Tiada gambar pada sambungan HDMI.

- Pastikan kabel HDMI tidak rosak. Jika ia rosak, ganti dengan kabel HDMI yang baru.
- Pada unit kawalan jauh, tekan  dan kemudian tekan "731" (butang angka) untuk memulihkan paparan gambar. Atau tunggu selama 10 saat untuk pemulihan automatik.
- Jika pemain ini disambung dengan kabel HDMI kepada peranti paparan yang tidak diluluskan, isyarat audio/video mungkin tidak akan keluar.

Cakera tidak memainkan video definisi tinggi.

- Pastikan cakera mengandungi video definisi tinggi.
- Pastikan sokongan TV mengandungi video definisi tinggi.

Bunyi

Tiada output audio daripada TV.

- Pastikan kabel audio disambung ke input audio TV.

- Pastikan TV dialihkan ke input sumber yang betul bagi pemain ini.

Tiada output audio daripada pembesar suara pada peranti audio luaran (teater rumah atau amplifier).

- Pastikan kabel audio disambung ke input audio pada peranti audio.
- Alihkan peranti audio luaran kepada input sumber audio yang betul.

Tiada bunyi pada sambungan HDMI.

- Anda mungkin tidak mendengar sebarang bunyi daripada output HDMI jika peranti yang bersambung tidak mematuhi HDCP atau hanya serasi DVI.

Tiada output audio kedua untuk ciri gambar dalam gambar.

- Apabila [**Strim Bit**] di bawah menu [**Audio HDMI**] atau [**Audio Digital**] dipilih, bunyi interaktif seperti bunyi kedua bagi ciri gambar dalam gambar akan dibisukan. Nyahpilih [**Strim Bit**].

Main

Tidak dapat memainkan cakera.

- Bersihkan cakera.
- Pastikan bahawa cakera dimuat dengan betul.
- Pastikan bahawa pemain ini menyokong cakera. Lihat "Spesifikasi".
- Pastikan bahawa pemain ini menyokong kod rantau DVD atau BD.
- Bagi DVD±RW atau DVD±R, pastikan cakera telah dimuktamadkan.

Fail video DivX tidak dapat dimainkan.

- Pastikan fail video DivX lengkap.
- Pastikan nama sambungan fail video adalah betul.
- Untuk memainkan fail yang dilindungi DivX DRM daripada peranti storan USB, sambung pemain ini kepada TV melalui HDMI.

Sari kata DivX tidak dipaparkan dengan betul.

- Pastikan fail sari kata mempunyai nama fail yang betul-betul sama dengan fail video DivX.
- Pastikan bahawa fail sari kata mempunyai nama sambungan yang disokong oleh pemain ini (.srt, .sub, .txt, .ssa, or .smi).

Tidak dapat membaca kandungan storan USB yang bersambung.

- Pastikan bahawa format peranti storan USB serasi dengan pemain ini.
- Pastikan bahawa sistem fail pada peranti storan USB disokong oleh pemain ini.
- Bagi HDD USB (cakera pemacu keras mudah alih), sumber kuasa luaran mungkin diperlukan.

Tanda 'Tiada entri' atau 'x' muncul pada TV.

- Operasi tidak boleh dijalankan.

Ciri EasyLink tidak berfungsi.

- Pastikan bahawa pemain ini disambungkan ke TV EasyLink jenama Philips, dan pilihan EasyLink dihidupkan (lihat "Gunakan pemain cakera/ DVD Blu-ray anda" > "Gunakan Philips EasyLink").

Saya tidak dapat mengakses ciri BD-Live.

- Pastikan bahawa pemain ini disambungkan kepada rangkaian (lihat "Gunakan cakera Blu-ray/ pemain DVD anda" > "Sediakan rangkaian").

- Pastikan bahawa pemasangan rangkaian dibuat (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).
- Pastikan bahawa cakera Blu-ray menyokong ciri BD-Live.
- Kosongkan storan memori (lihat “Tukar tetapan” > “Pilihan lanjutan (keselamatan BD-Live, kosongkan memori...)”).

Rangkaian

Rangkaian wayarles tidak didapati atau terherot.

- Pastikan bahawa rangkaian telah disambung dengan betul (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).
- Pastikan bahawa pemasangan rangkaian dibuat (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).
- Pastikan bahawa rangkaian wayarles tidak diganggu oleh ketuhar gelombang mikro, telefon DECT, atau peranti Wi-Fi yang berdekatan.
- Jika rangkaian wayarles tidak berfungsi dengan betul, cuba pemasangan rangkaian berwayar. (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).

YouTube dan Picasa tidak berfungsi.

- Pastikan bahawa rangkaian telah disambung dengan betul (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).
- Pastikan bahawa pemasangan rangkaian dibuat (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Sediakan rangkaian”).
- Periksa sambungan penghala (rujuk manual pengguna bagi penghala).

YouTube dan Picasa berfungsi perlahan.

- Rujuk manual pengguna penghala wayarles anda untuk mendapatkan maklumat mengenai julat dalam bangunan, kadar pemindahan dan faktor lain berkenaan kualiti isyarat.
- Anda memerlukan sambungan Internet berkelajuan tinggi bagi penghala anda.

Video 3D

Tidak dapat melihat kesan 3D

- Pastikan output 3D dihidupkan (lihat “Gunakan cakera Blu-ray/ pemain DVD anda” > “Mainkan video 3D Blu-ray”).
- Pastikan bahawa tajuk cakera yang dimainkan adalah patuh 3D Blu-ray.
- Pastikan bahawa TV adalah patuh 3D dan HDMI, dan TV ditetapkan kepada mod 3D (rujuk kepada manual pengguna TV).
- Pastikan bahawa kaca mata 3D diaktifkan (rujuk kepada manual pengguna TV).

7 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.
- 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 diangkut dalam suhu di bawah 5°C, buka bungkusan 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!



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 dikilangkan 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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1. U-boot

```
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#
# See file CREDITS for list of people who contributed to this
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```

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```
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```

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```

```
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```

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```
/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005
```

```
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```

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```
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```

```
Mark Adler madler@alumni.caltech.edu
```

```
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```
printf("%s",png_get_copyright(NULL));
```

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glennrp at users.sourceforge.net

December 3, 2009

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- Penaftian PERISIAN INI DIREKA BENTUK UNTUK MEMBANTU ANDA MEMINDAHKAN BAHAN YANG ANDA MILIKI HAK CIPTANYA ATAU TELAH ANDA PEROLEH KEBENARAN UNTUK DIAMBIL DAN DIPINDAHKAN DARIPADA PEMILIK HAK CIPTANYA. MELAINKAN ANDA MEMILIKI HAK CIPTANYA ATAU MEMPUNYAI KEBENARAN UNTUK MENGAMBIL DAN MEMINDAHKAN DARIPADA PEMILIK HAK CIPTANYA, ANDA MUNGKIN MELANGGAR UNDANG-UNDANG HAK CIPTA DAN DIKENAKAN BAYARAN GANTI RUGI DAN REMEDI LAIN. SEKIRANYA ANDA TIDAK PASTI TENTANG HAK ANDA, ANDA HARUS MENGHUBUNGI PENASIHAT UNDANG-UNDANG ANDA. ANDA MENERIMA TANGGUNGJAWAB PENUH BAGI PENGGUNAAN PERISIAN SECARA SAH DAN BERTANGGUNGJAWAB.**
- Penaftian dan Pembatasan Pihak Ketiga WM-DRM:** WM-DRM: Pembekal kandungan menggunakan teknologi pengurusan hak digital Microsoft untuk Windows Media ("WM-DRM") bagi melindungi integriti kandungan mereka ("Kandungan Selamat") supaya hak intelektual mereka, termasuk hak cipta, dalam kandungan sedemikian tidak disalahgunakan. Beberapa bahagian Perisian ini dan aplikasi pihak ketiga lain ("Perisian WM-DRM") menggunakan

WM-DRM untuk memindahkan atau memainkan Kandungan Selamat. Sekiranya keselamatan Perisian WM-DRM telah terjejas, pemilik Kandungan Selamat ("Pemilik Kandungan Selamat") boleh memohon supaya Microsoft membatalkan hak Perisian WM-DRM untuk menyalin, memaparkan, memindahkan dan/atau memainkan Kandungan Selamat. Pembatalan tidak mengubah keupayaan Perisian WM-DRM untuk memainkan kandungan yang tidak dilindungi. Satu senarai Perisian WM-DRM yang telah dibatalkan akan dihantar ke komputer anda apabila anda memuat turun lesen untuk Kandungan Selamat daripada Internet. Microsoft juga mungkin, bersama dengan lesen tersebut, memuat turun senarai pembatalan ke dalam komputer anda bagi pihak Pemilik Kandungan Selamat. Pemilik Kandungan Selamat juga mungkin menghendaki anda meningkatkan beberapa komponen WM-DRM yang diedarkan dengan Perisian ini ("Peningkatan WM-DRM") sebelum mengakses kandungan mereka. Apabila anda cuba memainkan kandungan sedemikian, Perisian WM-DRM yang dibina oleh Microsoft akan memaklumkan kepada anda bahawa Peningkatan WM-DRM diperlukan dan kemudian anda meminta persetujuan anda sebelum Peningkatan WM-DRM dimuat turun. Perisian WM-DRM yang digunakan oleh pihak ketiga mungkin akan melakukan perkara yang sama. Sekiranya anda menolak peningkatan, anda tidak akan boleh mengakses kandungan yang memerlukan Peningkatan WM-DRM; wala bagaimanapun, anda masih boleh mengakses kandungan yang tidak dilindungi dan Kandungan Selamat yang tidak memerlukan peningkatan.

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14. **Pentadbiran Eksport.** Anda bersetuju bahawa anda tidak akan mengeksport atau mengeksport semula Perisian, secara langsung atau tidak langsung, ke mana-mana negara yang menurut Akta Pentadbiran Eksport Amerika Syarikat, atau sebarang undang-undang atau peraturan Amerika Syarikat yang serupa, memerlukan lesen eksport atau kelulusan lain Kerajaan A.S., melainkan lesen eksport atau kelulusan yang sewajarnya telah diperolehi. Dengan memuat turun atau memasang Perisian, anda bersetuju untuk mematuhi peruntukan Eksport ini.
15. **Undang-undang yang mengawal.** Perjanjian ini dikawal oleh undang-undang negara yang anda diami, tanpa merujuk kepada konflik prinsip undang-undangnya. Sebarang pertikaian tentang Perjanjian ini antara anda dan Philips adalah tertakluk kepada bidang kuasa tidak eksklusif mahkamah di negara yang anda diami.
16. **Umum.** Perjanjian ini mengandungi seluruh perjanjian antara anda dan Philips dan menggantikan sebarang representasi, aku janji atau komunikasi lain atau pengiklanan sebelumnya berhubung dengan Perisian dan dokumentasi pengguna. Sekiranya mana-mana bahagian Perjanjian ini diputuskan sebagai tidak sah, seluruh baki Perjanjian akan terus berkuat kuasa. Perjanjian ini tidak akan menjejaskan hak berkanun mana-mana pihak yang berurusan sebagai pengguna.

EULA-Malay
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