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EN  User manual
RU  Руководство пользователя
UK  Посібник користувача

PHILIPS
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1 Important

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

12. Unplug this apparatus during lightning storms or when unused for long periods of time.
Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Battery usage CAUTION – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
- Install all batteries correctly, + and - as marked on the unit.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Remove batteries when the unit is not used for a long time.

Apparatus shall not be exposed to dripping or splashing.

Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).

Caution
- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Warning
- Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside this apparatus.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect this apparatus from the power.

Hearing safety

Listen at a moderate volume.
- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
• Sound can be deceiving. Over time your hearing ‘comfort level’ adapts to higher volumes of sound. So after prolonged listening, what sounds ‘normal’ can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:
• Set your volume control at a low setting.
• Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:
• Prolonged exposure to sound, even at normally ‘safe’ levels, can also cause hearing loss.
• Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.
• Listen at reasonable volumes for reasonable periods of time.
• Be careful not to adjust the volume as your hearing adapts.
• Do not turn up the volume so high that you can’t hear what’s around you.
• You should use caution or temporarily discontinue use in potentially hazardous situations. Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

Notice

This product complies with the radio interference requirements of the European Community.
Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user’s authority to operate the equipment.
Open source software
Philips Electronics Hong Kong Ltd. hereby offers to deliver, upon request, a copy of the complete corresponding source code for the copyrighted open source software packages used in this product for which such offer is requested by the respective licenses.
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.

Recycling

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:

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. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.
Your product contains batteries covered by the European Directive 2006/66/EC, 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.
Environmental information
All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.
Always bring your product to a professional to remove the built-in battery.

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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.

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2 Your portable Blu-ray disc player

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

What’s in the box

Check and identify the contents of your package:
• Portable Blu-ray disc player x 1
• AC power adapter (SP-03A1202000-R) x 1
• Car adaptor x 1
• Remote control x 1
• AV adapter cable x 1
• Carry bag x 1
• User manual x 1
• Quick start guide x 1
Overview of the main unit

1. POWER
   • Turn on this player or switch to standby mode.

2. Access or exit the home menu.

3. DISC MENU
   • Blu-ray disc: Access or exit the pop-up menu.
   • DVD: Access or exit the disc menu.

4. OPTIONS
   • Access options for the current activity or selection.

5. Pause play.

7 ▶
  • Start or resume play.

8 ▶ ◀ ◀ ◀
  • Skip to the previous or next title, chapter, or track.

9 - VOL +
  • Increase or decrease volume.

10 ▼ BACK
  • Return to a previous menu.

11 △, ▽, ◀, ▶
  • Navigate through the menus.
  • OK
  • Confirm an entry or selection.

12 ①/IR
  • Power indicator/Charging indicator/Remote control sensor

13 OFF•POWER•ON
  • Power on/off this player.

14 ▲
  • Open the disc cover.

15 ♫
  • Headphone jack.

16 AV OUT
  • Audio/video output jack.

17 LAN
  • Ethernet port.

18 HDMI
  • HDMI output jack.

19 USB
  • USB socket.

20 DC IN
  • Power supply socket.

21 LCD screen
Overview of remote control

1. Switch this player to standby mode.
2. Color buttons
   - Blu-ray disc: Select tasks or options.
3. Access the home menu.
4 TOP MENU
   • Blu-ray disc: Display the top menu.
   • DVD: Display the title menu.
5 OK
   • Confirm an entry or selection.
6 ▲▼◄►
   • Navigate the menus.
7 ▼
   • Access options for the current activity or selection.
8 ■
   • Pause play.
9 ◀▶
   • Skip to the previous or next title, chapter, or track.
10 ◀▶
   • Search backward or forward.
11 AUDIO
   • Select an audio language on a disc.
12 SUBTITLE
   • Select a subtitle language on a disc.
13 Alphanumeric buttons
   • Select an item to play.
   • Enter values.
14 ■
   • Stop play.
15 ►
   • Start or resume play.
16 ◄
   • Return to a previous menu.
17 DISC MENU / POP-UP MENU
   • Blu-ray disc: Access or exit the pop-up menu.
   • DVD: Access or exit the disc menu.
3 Get started

Prepare the remote control

Danger

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

1 Press and push the battery compartment to slide it open (see “1” in the illustration).
2 Insert two AAA batteries with correct polarity (+/-) as indicated.
3 Push and slide back the battery compartment (see “3” in the illustration).

Note

- If you are not going to use the remote control for a long time, remove the batteries.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Batteries contain chemical substances, so they should be disposed of properly.

Charge the battery

Caution

- Risk of product damage. Ensure that the power supply voltage corresponds to the voltage printed on the bottom of the player.
- Use only the supplied AC adaptor to charge the battery.
Note

- The type plate is located on the bottom of the player.

To fast charge the battery,
1. Slide the OFF•POWER•ON switch to OFF position.

2. Connect the supplied AC adaptor to:
   - DC IN jack on the player.
   - Power outlet.

   - The CHR indicator turns on (red).
   - When the battery is fully charged, the CHR indicator turns off.

You can also charge the battery during play.
1. To charge the battery, connect the supplied AC adaptor to:
   - DC IN jack on the player.
   - Power outlet.
Connect a TV

Caution

- Turn off your player before connecting it to a TV.

You can connect the player to your TV to enjoy Blu-ray disc movies.

Use an AV cable

1. Insert the supplied AV adaptor cable into the AV OUT jack of this player.
2. Connect a AV cable (not supplied) to:
   - the audio/video jacks of your TV.
   - the audio/video terminals of the AV adaptor cable.
3. Match the colors of the AV cable with the jacks:
   - the yellow cable is for the video jack
   - the red/white cable is for the audio jacks.
4. Turn on the player and your TV.
5. Find the AV input source on your TV (For details, refer to the user manual of your TV).
Use an HDMI cable

1 Connect the HDMI cable (not supplied) to:
   • the HDMI jack of this player.
   • the HDMI jack of your TV.
2 Turn on the player and your TV.
3 Find the HDMI input source on your TV (For details, refer to the user manual of your TV).
4 Use your portable Blu-ray disc player

Turn on

For first-time use:

1. To turn on the battery switch, slide the OFF•POWER•ON switch to the ON position.

For normal use:

1. To turn on the player, press POWER on the player.

   ➔ The Ω indicator turns on (green).

Switch to standby

To switch the player to standby, press POWER on the player.
You can also press and hold \( \odot \) on the RC for three seconds, and then release it.
• The \( \odot \) indicator turns off.

**Note**
• If you do not intend to use this player for a long time, slide the **OFF**\(^{•}\)**POWER**\(^{•}\)**ON switch to the **OFF** position to protect the battery from exhaustion.

---

**Play a disc**

**Caution**
• Risk of damage to the player! During play, never move the unit.
• Never put any object other than a disc into the disc compartment.
• Never look at the laser beam inside the player.
• Never play discs with accessories such as disc stabilizer rings or disc treatment sheets.

1. Press the \( \triangle \) button on the player to open the disc cover.
2. Place a disc into the tray with the label side up.

3. Close the disc cover.
   - The player starts playing automatically.
Play media files via USB

To play picture, music, and video files from a USB storage device,

1. Connect the USB storage device to the (USB) jack.

2. Press and select [browse USB].
   - The file browser is displayed.

<table>
<thead>
<tr>
<th>folders</th>
<th>picture</th>
<th>music</th>
<th>video</th>
<th>fonts</th>
<th>work</th>
</tr>
</thead>
<tbody>
<tr>
<td>music</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>video</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>picture</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   - To find music files, go to [music].
   - To find video files, go to [video].
   - To find picture files, go to [pictures].
   - To browse media files in the folder structure mode, go to [folders].

3. Press ▲▼► to select a media file and press OK to play.

Basic play control

Follow the instructions to control your play.

<table>
<thead>
<tr>
<th>Button</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>▶</td>
<td>Start or resume play.</td>
</tr>
<tr>
<td>Button</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-------------</td>
</tr>
<tr>
<td>■</td>
<td>Pause play. Press repeatedly to slow forward frame by frame.</td>
</tr>
<tr>
<td></td>
<td>Stop play.</td>
</tr>
<tr>
<td>⏯/⏵</td>
<td>Skip to the previous or next track, chapter or file.</td>
</tr>
<tr>
<td>⬅️/▶️</td>
<td>Fast backward or forward. Press repeatedly to change the search speed.</td>
</tr>
<tr>
<td>AUDIO</td>
<td>Select an audio language.</td>
</tr>
<tr>
<td>SUBTITLE</td>
<td>Select a subtitle language.</td>
</tr>
<tr>
<td>DISC MENU / POP-UP MENU</td>
<td>Access or exit the disc menu.</td>
</tr>
<tr>
<td>TOP MENU</td>
<td>Access the main menu of a video disc.</td>
</tr>
<tr>
<td>Color buttons</td>
<td>Select tasks or options for Blu-ray discs.</td>
</tr>
<tr>
<td>▲▼◄►</td>
<td>Navigate the menus. Press ▲▼ to rotate a picture clockwise or counter-clockwise during a slideshow.</td>
</tr>
<tr>
<td>OK</td>
<td>Confirm a selection or entry.</td>
</tr>
<tr>
<td>⏩</td>
<td>Return to a previous menu.</td>
</tr>
<tr>
<td>⦿</td>
<td>Access more options during play.</td>
</tr>
</tbody>
</table>

**Video, audio and picture options**

You can specify options for video or picture play from a disc or a 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.
- **[Zoom]**: Zoom into a video picture. Press ◄► to zoom in or zoom out.
- **[Repeat]**: Repeat a chapter or title.
- **[Repeat A-B]**: Repeat a specific section within a chapter for repeat play, or turn off repeat mode.
- **[Picture Settings]**: Select a predefined color setting.
- **[LCD Setup]**: Adjust the LCD screen settings.
- **[Setup]**: Access the setup menu.
Available video options depend on the video source.

**Picture options**

1. 
2. 
3. 

Access more options during a 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 zoom in or zoom out.
- [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.
• **[LCD Setup]**: Adjust the LCD screen settings.
• **[Setup]**: Access the setup menu.

---

**Audio options**

Press \[ \] repeatedly to select an play option.
• 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.
5 Use your portable Blu-ray disc player

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.

- To display the DivX VOD c’ode,
  1 press , and select [Setup].
  2 Select [Advanced] > [DivX® VOD Code].

DivX subtitles
Press SUBTITLE to select a language.
- If the DivX subtitle is incorrect, change the character set that supports the subtitle.
- To select a character set,
  1 Press , and select [Character Set].

<table>
<thead>
<tr>
<th>Character set</th>
<th>Languages</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Standard]</td>
<td>English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish and Turkish</td>
</tr>
<tr>
<td>[Central Europe]</td>
<td>Albanian, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene and Sorbian</td>
</tr>
<tr>
<td>[Cyrillic]</td>
<td>Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian and Ukrainian</td>
</tr>
<tr>
<td>[Greek]</td>
<td>Greek</td>
</tr>
</tbody>
</table>
Note

- To play DivX DRM protected files from a USB storage device, connect this player to a TV through HDMI.
- 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.

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 \[\text{ }\].
   - 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.

Set up a network

You can access the following services through the Internet:

- **BD-Live**: access online bonus features (applicable to Blu-ray discs that are BD-Live enabled)
- **Update software**: update the software of this player.

To set up a network,

1. Connect this player to
   - LAN port.
   - LAN port on a router with Internet connection.
2 Perform the network installation.

1) Press \(\text{Setup}\), and select \[Setup\].
2) Select \[Network Setup\] > \[Network Installation\].
3) Follow the on-screen instructions to complete the network setup.

**Caution**

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

**BD-Live on Blu-ray**

You can access exclusive online services, such as movie trailers, games, ringtones and other bonus contents.

1 Prepare the Internet connection and set up a network (see “Set up a network”).
2 Connect a USB storage device to the \(\text{USB}\) jack of this player.
   - A USB storage device is used to store the downloaded BD-Live content.
3 Play a disc that is BD-Live enabled.
4 On the disc menu, select the BD-Live icon, and press \(\text{OK}\).
   - BD-Live starts loading.
5 On the BD-Live interface, select an item to access.

Note

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

To delete the downloaded BD-Live content,
1 Press \( \text{\textcopyright} \), and select [Setup].
2 Select [Advanced] > [Clear memory].

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.

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 \( \text{\textcopyright} \).
3 Select [Setup] > [EasyLink Setup].
4 Select [On] under the options:
   - [EasyLink] > [On]
   - [One Touch Play] > [On]
   - [One Touch Standby] > [On]
• EasyLink function is turned on.

**One Touch Play**
When you play a disc with this player, the connected HDMI CEC TV automatically switches to the HDMI input channel.

**One Touch Standby**
When you switch a connected device (for example TV) to the standby mode with its own remote control, this player switches to the standby mode automatically.

---

**Note**
- Philips does not guarantee 100% interoperability with all HDMI CEC devices.

---

**6 Change settings**

You can change the settings of this player in the setup menu.

![Remote Control and Player Diagram]

1. [Remote Control Image]
2. [Player Image]
Note

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

**Picture**

<table>
<thead>
<tr>
<th>Video Setup</th>
<th>TV Display</th>
<th>16:9 Widescreen</th>
</tr>
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<tbody>
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<td>Audio Setup</td>
<td>HDMI Video</td>
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</tr>
<tr>
<td>Network Setup</td>
<td>HDMI Deep Color</td>
<td>On</td>
</tr>
<tr>
<td>EasyLink Setup</td>
<td>Preference</td>
<td>Advanced</td>
</tr>
</tbody>
</table>

**[TV Display]**: Select a picture display format to fit your 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 mode and the TV supports this feature.
Note

- For settings related to HDMI, you need to connect this player to your TV through HDMI.
- For the composite connection (via the AV OUT jack), select a video resolution of 480i/576i or 480p/576p under [HDMI Video] to enable video output.

Sound

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<th>Video Setup</th>
<th>Night Mode</th>
<th>Auto</th>
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<tr>
<td>LCD Setup</td>
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</tbody>
</table>

[Night Mode]: Equalize loud sound and soft sound. Enable this feature to watch movies at a low volume at night.

[Neo 6]: Enable or disable a surround sound effect which is converted from DTS 2.0 channel audio.

[HDMI Audio]: Set an HDMI audio format when this player is connected through HDMI.

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

[Network Installation]: Start network installation to connect the player to the network.
[View Network Settings]: Display the current network status.

Preference

[Menu language]: Select a language for the onscreen menu.
[Audio]: Select an audio language for video.
[Subtitle]: Select a subtitle language for video.
[Disc Menu]: Select a menu language for a video disc.
[Parental Control]: Set the rating level to a disc. Restrict the play of a disc to children. These discs must be recorded with rating levels.

Note

- Input “0000” to access the restriction options. To play all discs without rating restrictions, select level “8”.
[Screen Saver]: Enable or disable the screen saver function. If enabled, the screen saver is activated after 10 minutes of inactivity (for example, in pause or stop mode).

[Change Password]: Set a password to play a restricted disc. Input “0000” if you do not have a password or if you forgot your password.

[VCD PBC]: Display or skip the content menu for VCD and SVCD.

[Sleep Timer]: Enable a countdown timer to switch this player to standby mode after a specific period of time.

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.

Advanced options

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<tbody>
<tr>
<td>Video Setup</td>
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<tr>
<td>LCD Setup</td>
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</tbody>
</table>

[BD-Live Security]: Restrict or allow access to BD-Live (only for non-commercial, users-created Blu-Live discs).

[Software Update]: Select to update software from a network or from USB storage device.

[Clear memory]: Delete the downloaded BD-Live content on the USB storage device.

[DivX® VOD Code]: Display the DivX® registration code or the deregistration code for this player.

[Version Info.]: Display the software version of this player.
[**Restore default settings**]: Reset this player to the default settings made at the factory.

**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.
- You cannot reset a parental control setting to the default value.

**LCD screen**

<table>
<thead>
<tr>
<th>Mode</th>
<th>Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Video Setup</td>
<td>Brightness: 20</td>
</tr>
<tr>
<td>Audio Setup</td>
<td>Contrast: 15</td>
</tr>
<tr>
<td>Network Setup</td>
<td>Colour: 17</td>
</tr>
<tr>
<td>EasyLink Setup</td>
<td>Hue: 0</td>
</tr>
<tr>
<td>Preference</td>
<td>Screen: Full Screen</td>
</tr>
<tr>
<td>Advanced</td>
<td></td>
</tr>
<tr>
<td>LCD Setup</td>
<td></td>
</tr>
</tbody>
</table>

**[Brightness]**: Set the brightness level of the LCD screen.
**[Contrast]**: Set the contrast level of the LCD screen.
**[Colour]**: Set the saturation level of the LCD screen.
**[Hue]**: Set the hue level of the LCD screen.
**[Screen]**: Set the aspect ratio of the LCD screen.
7 Update software

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

1. Press  and select [Setup].
2. Select [Advanced] > [Version Info.] , and press OK.
   ➙ The software version information is displayed.

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 screen to update the software.

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_ALL”.
   ② Put the “UPG_ALL” folder in the root directory.
3. Connect the USB storage device to the  (USB) jack 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 screen to update the software.
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.

8 Specifications

Note

- Specifications are subject to change without notice

<table>
<thead>
<tr>
<th>Region code</th>
<th>Country</th>
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<tbody>
<tr>
<td>DVD</td>
<td>BD</td>
</tr>
<tr>
<td></td>
<td>Russia</td>
</tr>
</tbody>
</table>

Playable media
- BD-Video
- 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 Plus HD media, MKV media
- USB storage device

File format
- Video: .avi, .divx, .mp4, .mkv
- Audio: .mp3, .wma, .wav
- Picture: .jpg, .gif, .png

Video
- Signal system: PAL / NTSC
- Composite video output: 1 Vp-p (75 ohm)
- HDMI output: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 1080p24
Audio
- 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

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

Main unit
- Power supply rating: AC 100-240V~, 50 Hz
- Power consumption: 10 W
- Power consumption in standby mode: < 0.25 W
- Dimensions: 240 x 200 x 47.2 (mm)
- Net Weight: 1.35 kg
9 Troubleshooting

⚠️ 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/welcome. 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.

No power
- Ensure that both plugs of the mains cord are properly connected.
- Ensure that there is power at the car cigarette lighter or AC outlet.

The player feels warm
- When the player is in use for a long period of time, its surface will be heated. This is normal.

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.

Distorted picture
• Clean the disc. With a clean, soft, lint-free cloth, wipe the disc outwards from the center.
• Make sure that the video output format of the disc is compatible with the TV.
• Change the video output format to match your TV or program.
• The LCD is manufactured using high precision technology. You may, however, see tiny black points and/or bright points (red, blue, green) that continuously appear on the LCD. This is a normal result of the manufacturing process and does not indicate a malfunction.

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.

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 “Product 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.
- To play DivX DRM protected files from a USB storage device, connect this player to a TV through HDMI.

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 portable hard drive disc (HDD), an external power source may be needed.

‘No entry’ or ‘x’ sign appears 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 "User 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...)”).
<table>
<thead>
<tr>
<th>Language Code</th>
<th>Language</th>
<th>Language Code</th>
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<tbody>
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