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5000 Series

User manual

คู่มือผู้ใช้

Tài liệu hướng dẫn sử dụng

PHILIPS



Environmental Protection Use Period

This logo labelled on the product itself indicates that the Environmental Protection Use Period thereof is 10 years.

The Environmental Protection Use Period of electrical information products refers to the time period during which the toxic and hazardous substances or elements contained within the product will not leak or suddenly spoil, and users of such products will not cause any serious environmental pollution or serious damage to human and property.

During the Environmental Protection Use Period, please use this product according to the instructions given in this user manual.

The Environmental Protection Use Period does not cover consumable parts: the battery.

Suggestive description of the Recycling Administrative Regulations for Waste Electrical and Electronics Products

In order to care and protect the Earth in a better way, please adhere to the national and applicable laws in relation to the recycling management of waste electrical and electronics products when the user no longer needs to use this product, or when it has reached the end of its product life.

Contents

1	Caution	2	7	Troubleshooting	13
				General issues	13
				Channel issues	13
				Picture issues	13
				Sound issues	14
				HDMI connection issues	14
				Contact us	14
2	Important	3			
3	Your TV	5			
	Control Panel	5			
	Remote Control	5			
	Remote control usage	6			
4	Use your TV	7			
	Switch TV on or off	7			
	Watch connected devices	7			
	Switch channels	7			
	Adjust TV volume	8			
	Date and time	8			
5	TV Operation	8			
	Channel Settings	8			
	LOCK	9			
	Time Setting	9			
	Settings	9			
	EPG	10			
	Recording Option	10			
	Time-shift Option	11			
	USB Media Function	11			
6	Product information	12			
	Display resolutions	12			
	Multimedia	12			
	Sound power	12			
	Inherent resolution	12			
	Tuner / Reception / Transmission	12			
	Remote Control	12			
	Power Supply	12			
	Supported TV mounts	12			

1 Caution

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The material in this manual is believed adequate for the intended use of the system.

If the product, or its individual modules or procedures, are used for purposes other than those specified here in, confirmation of their validity and suitability must be obtained. TP Vision Europe B.V. warrants that the material itself does not infringe any United States patents. No further warranty is expressed or implied.

TP Vision Europe B.V. cannot be held responsible neither for any errors in the content of this document nor for any problems as a result of the content in this document. Errors reported to Philips will be adapted and published on the Philips support website as soon as possible.

Terms of warranty

- Risk of injury, damage to TV or void of warranty! Do not attempt to repair the TV yourself.
- Use the TV and accessories only as intended by the manufacturer.
- The caution sign printed on the back of the TV indicates risk of electric shock. Never remove the TV cover. Always contact Philips Customer Support for service or repairs.



Any operation expressly prohibited in this

manual, or any adjustments and assembly procedures not recommended or authorised in this manual shall void the warranty.

Pixel characteristics

This LCD/LED product has a high number of color pixels. Although it has effective pixels of 99.999% or more, black dots or bright points of light (red, green or blue) may appear constantly on the screen. This is a structural property of the TV (within common industry standards) and is not a malfunction.

Mains fuse(/56)

This TV is fitted with an approved moulded plug. Should it become necessary to replace the mains fuse, this must be replaced with a fuse of the same value as indicated on the plug (example 10A).

- 1** Remove fuse cover and fuse.
- 2** The replacement fuse must comply with BS 1362 and have the ASTA approval mark. If the fuse is lost, contact your dealer in order to verify the correct type.
- 3** Refit the fuse cover.

Copyright



The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

2 Important

Read and understand all instructions before you use your TV. If damage is caused by failure to follow instructions, the warranty does not apply.

Safety

Risk of electric shock or fire!

- Never expose the TV to rain or water. Never place liquid containers, such as vases, near the TV. If liquids are spilt on or into the TV, disconnect the TV from the power outlet immediately. Contact Philips Consumer Care to have the TV checked before use.
- Never place the TV, remote control or batteries near naked flame or rather heat sources, including direct sunlight. To prevent the spread of fire, keep candles or other flames away from the TV, remote control and batteries at all times.



- Never insert objects into the ventilation slots or other openings on the TV.
- When the TV is swivelled ensure that no strain is exerted on the power cord. Strain on the power cord can loosen connections and cause arcing.
- To disconnect the TV from the mains power, the power plug of the TV must be disconnected. When disconnecting the power, always pull the power plug, never the cord. Ensure that you have full access to the power plug, power cord and outlet socket at all times.

Risk of short circuit or fire!

- Never expose the remote control or batteries to rain, water or excessive heat.
- Avoid force coming onto power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the TV !

- Two people are required to lift and carry a TV that weighs more than 25 kg or 55 lbs.
- When stand mounting the TV, use only the supplied stand. Secure the stand to the TV tightly. Place the TV on a flat, level surface that can support the combined weight of the TV and the stand.
- When wall mounting the TV, use only a wall mount that can support the weight of the TV. Secure the wall mount to a wall that can support the combined weight of the TV and wall mount. TP Vision Europe B.V. bears no responsibility for improper wall mounting that results in accident, injury or damage.
- If you need to store the TV, disassemble the stand from the TV. Never lay the TV on its back with the stand installed.
- Before you connect the TV to the power outlet, ensure that the power voltage matches the value printed on the back of the TV. Never connect the TV to the power outlet if the voltage is different.
- Parts of this product may be made of glass. Handle with care to avoid injury and damage.

Risk of injury to children!

Follow these precautions to prevent the TV from toppling over and causing injury to children:

- Never place the TV on a surface covered by a cloth or other material that can be pulled away.
- Ensure that no part of the TV hangs over the edge of the surface.
- Never place the TV on tall furniture (such as a bookcase) without anchoring both the furniture and TV to the wall or a suitable support.
- Educate children about the dangers of climbing on furniture to reach the TV.

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!

Risk of overheating!

- Never install the TV in a confined space. Always leave a space of at least 4 inches or 10 cm around the TV for ventilation. Ensure curtains or other objects never cover the ventilation slots on the TV.

Risk of injury, fire or power cord damage!

- Never place the TV or any objects on the power cord.
- Disconnect the TV from the power outlet and antenna before lightning storms. During lightning storms, never touch any part of the TV, power cord or antenna cable.

Risk of hearing damage!

- Avoid using earphones or headphones at high volumes or for prolonged periods of time.

Low temperatures

- If the TV is transported in temperatures below 5°C or 41°F, unpack the TV and wait until the TV temperature matches room temperature before connecting the TV to the power outlet.

Screen care

- Avoid stationary images as much as possible. Stationary images are images that remain on-screen for extended periods of time. Example: on-screen menus, black bars and time displays. If you must use stationary images, reduce screen contrast and brightness to avoid screen damage.
- Unplug the TV before cleaning.
- Clean the TV and frame with a soft, damp cloth. Never use substances such as alcohol, chemicals or household cleaners on the TV.

- Risk of damage to the TV screen!
Never touch, push, rub or strike the screen with any object.
- To avoid deformations and color fading, wipe off water drops as soon as possible.

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC. Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



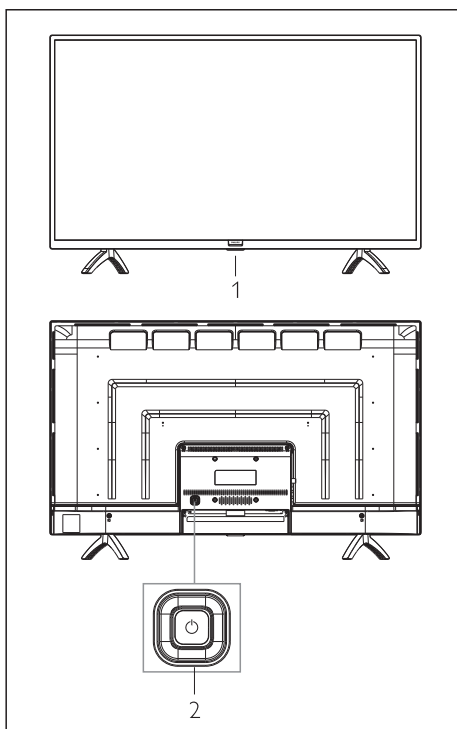
Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environment and human health.

3 Your TV

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

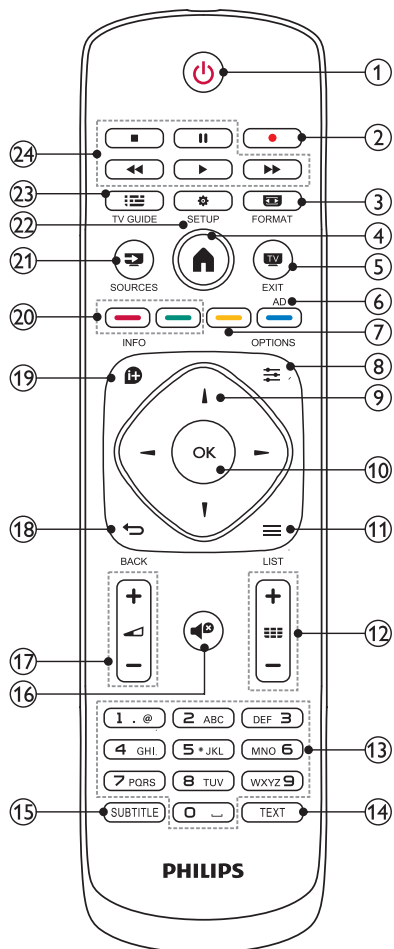
(The following machine picture only for reference, please refer to the actual object.)

Control Panel



1. Power LED indicator and remote receiving window.
2. Standby: To switch the TV on or back to standby.

Remote Control



- 1 Standby/Power on
 - Switches the TV to standby if it is on.
 - Powers on the TV if it is in standby.
- 2 Recording

Before recording, you need to prepare the following:

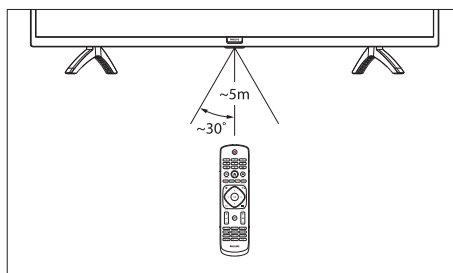
 1. a connected USB Hard Drive formatted on this TV.
 2. digital TV channels installed on this TV.
 - To record TV program, press the red (Record) on the remote control.

- Press **TV GUIDE** then select the TV program you wish to record. Press the red **•** (Record) on remote control to set the recording schedule.
- FORMAT**
Adjust the picture display format.
 - Menu**
Turn on/off the menu.
 - EXIT**
Press this button to exit menu and you can press this button to switch on TV mode.
 - AD**
Audio description shortcut.
 - Yellow key (Favorite)**
Favorite channels.
 - OPTIONS**
Show the option menu.
 - Navigation keys**
 - In menu mode: navigate the menu.
 - OK**
 - In menu mode: confirm the input or selection.
 - LIST**
Look through channels list.
 - Channel +/-**
Switch to the previous/next channel in TV mode.
 - Numeric keys (0~9)**
Select a channel or value.
 - TEXT**
Show graphic function in DTV mode.
 - SUBTITLE**
Display subtitle message, when current channel has subtitle option.
 - Mute**
Mute or unmute the sound.
 - Volume +/-**
Increase/reduce the volume.
 - BACK**
Return to the previous operation.
 - INFO**
Display the program information when available.

- Red and green key**
The special function button.
- SOURCES**
Select a input source for the TV.
- SETUP**
Show the setting menu.
- TV GUIDE**
Gives instant access to TV program guide.
 - availability of electronic program guide(EPG) is dependent on broadcasters or operators.
- ◀, ▶, ||, ■, ▶▶**
Shortcut keys in USB mode: Rewind, Start, Pause, Stop, Fast Forward.

Remote control usage

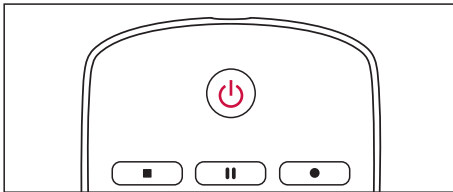
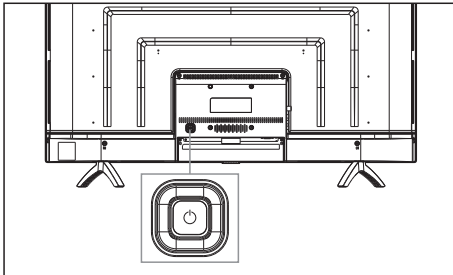
When you use the remote control, hold it close to the TV and point it at the remote control sensor. Make sure that the line-of-sight between the remote control and TV is not blocked by furniture, walls or other objects.




4 Use your TV

This section helps you perform basic TV operations.


Switch TV on or off



To switch on

- Plug in the power plug.
 - » If the standby indicator is lights up, press  (Standby-On) on the remote control,

To switch to standby

- Press  (Standby-On) on the remote control.
 - » The TV will switch into standby status.



Tip

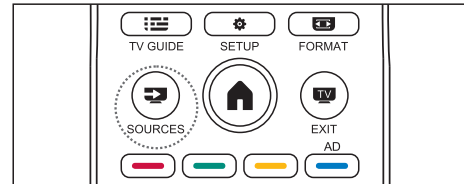
- Though your TV consumes very little power when in standby mode, energy continues to be consumed. When not in use for an extended period of time, disconnect the TV power cable from the power outlet.

Watch connected devices

Note

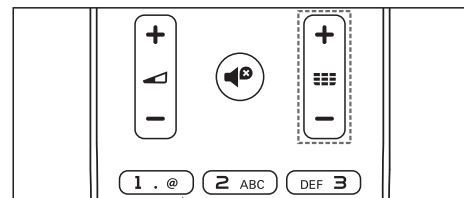
- Switch on the device before selecting it as an external signal source.


Use the Source button



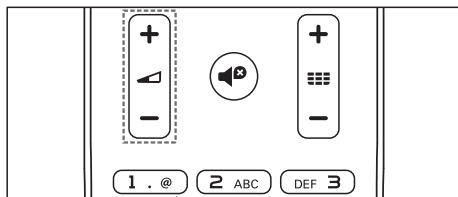
- 1 Press **SOURCES** key.
 - » The source list appears.
- 2 Press **▲/▼** key to select a device.
- 3 Press **OK** key to select.
 - » The TV switches to the selected device.

Switch channels



- Press **Channel Control +/-** key on the remote control.
- Enter a channel number using the numeric buttons on the remote control.
- Press  key on the remote control to switch and return to the previous channel.

Adjust TV volume



To increase or decrease volume

- Press **Volume Control +/-** key on the remote control.

To mute or unmute sound

- Press (**Mute**).
- Press again to restore the sound.

Date and time

Connect DTV signal, the clock displays synchronize with the time in current code stream. Press key to check current time, current time will be displayed in program information.

Time zone

Set time zone information according to the following steps:

- 1 Press key.
- 2 Choose the following pass:
Settings--> Time--> Time Zone.
- 3 Choose one time zone, press **OK** key to confirm.
- 4 Twice press key to close it.

5 TV Operation

Channel Settings

Auto Tuning

Press key, and select **Settings**, then press **OK** key to enter:

Press key to select **Channels**, and press **OK** key to enter the channel menu. Press key to select **Auto Tuning**, then press **OK** to enter:

Press key to select tune type, and press key to select country, then press **OK** key the TV will start auto tuning.



Tip

- During auto tuning, press key to exit it.

DTV Manual Tuning

Select DTV signal in source menu.

Press key to select **DTV Manual Tuning** in channel menu, and press **OK** key to enter submenu. Press key to adjust channel and press **OK** key to search.

ATV Manual Tuning

Select ATV signal in source menu.

Press key to select **ATV Manual Tuning** in channel menu, and press **OK** key to enter submenu. Press key to select **Sound System, Color System, Current Channel, Fine-Tune**. Press key to adjust these items. Select **Search** and press **OK** key to search for the TV.

Programme Edit

Press key to select **Programme Edit**, and press **OK** key enter to channel list.

- **Delete:** Press **Red** key on the remote control to delete the selected channel.
- **Move:** Press **Green** key on the remote

control to focus on a channel, and press ▲ /▼ key to select the channel position, then press **Green** key to confirm.

- **Favorite:** After choosing a channel, press **Yellow** key on the remote control to set your favorite channel. Press **Yellow** key again to cancel it.
- **Skip:** After selecting channel, press **Blue** key on the remote control to skip the channel, Press **Blue** key again to cancel it.



Tip

- Press **Home** key to return channel menu.

LOCK

Press **Home** key, and select **Settings**, then press **OK** key to enter. Press ▲/▼ key to select **LOCK**, then press **OK** key to enter lock menu. Input a password in the lock system, then press **OK** key to enter, press ▲/▼ key to select on or off.

- **Set password:** Set a new password for your TV.
- **Block Program:** Press **Green** key on the remote control to lock your program in the program list.



Note

- Please input "3448" in lock system, if you have forgotten your password by watching TV.

Time Setting

Press **Home** key, and select **Settings**, then press **OK** key to enter. Press ▲/▼ key to select **Time** and press **OK** key to enter submenu.

- **Auto sync:** Press ▲/▼ key to select to turn on or off the auto sync
- **Sleep Timer:** Press ▲/▼ key to select sleep timer, and press **OK** key to enter. Press ▲/▼ key to set the sleep time of TV.
- **Auto Sleep:** Press ▲/▼ key to select auto sleep, and press **OK** key to enter. Press ▲/▼

key to set the sleep time of TV.

- **Time Zone:** Press ▲/▼ key to select time zone, and press **OK** key to enter. Press ▲/▼ key to set the time zone of TV.

Settings

Press **Home** key, and press ▲/▼ key to select **Settings**, then press **OK** key to enter submenu.

- **Picture:** Press **OK** key to enter picture submenu, and press ▲/▼ key to adjust these item by your desire.
- **Sound:** Press **OK** key to enter sound submenu, and press ▲/▼ key to adjust these item by your desire.
- **Time:** Press **OK** key to enter time submenu, and press ▲/▼ key to adjust these item by your desire.
- **Language:** Press **OK** key to enter language submenu, and press ▲/▼ key to adjust these item by your desire.
- **Lock:** Press **OK** key to enter lock submenu, and press ▲/▼ key to adjust these item by your desire.
- **Channels:** Press **OK** key to enter channels submenu, and press ▲/▼ key to adjust these item by your desire.
 - **Signal Information:** Press ▲/▼ key to select **Signal Information** in channel menu. Press **OK** key to view the signal information.(Only in DTV mode.)
 - **Software Update (OAD):** Press ▲/▼ key to select **Software Update (OAD)** in channel menu. Press ▲/▼ key to select turn on or off.
- **PVR:** Press **OK** key to enter **PVR** submenu, and press ▲/▼ key to select **PVR File System and Recorded List**. You can press ▲ /▼ key to view these item by your desire.
 - **PVR File System:** Press ▲/▼ key to select **PVR File System**, press **OK** key to enter submenu.
 - **Select Disk:** Press ▲/▼ key to select disk, press **OK** key to enter and select a device for record files.
 - **Check PVR File System:** Press ▲/▼ key

to select **Check PVR File System**, and press **OK** key to check the device information.

- **Format:** Press **▲/▼** key to select **Format**, press **OK** key to format the USB device.
- **Free Record Limit:** Press **▲/▼** key to select **Free Record Limit**, press **◀/▶** key to select limit time of record file.
- **General Settings:** Press **OK** key to enter **General Settings** submenu, and press **▲/▼** key to adjust these item by your desire.
- **Eco Settings:** Press **OK** key to enter **Eco Settings**, and press **▲/▼** key to turn on or off this function.
- **Channels list copy:** Press **OK** key to enter **Channels list copy** and press **▲/▼** key to select copy to USB or Copy to TV.
- **Hearing impaired:** Press **OK** key to enter **Hearing impaired**, and press **▲/▼** key to turn on or off this function.
- **Shop mode:** Press **OK** key to enter **Shop mode**, and press **▲/▼** key to turn on or off this function.
- **Software info:** Press **OK** key to view the software information.
- **Factory Setting:** Press **OK** key to enter **Factory Setting**. By this function You will reset all your personal settings, but The channel installation remains unchanged.
- **Restore Default:** Press **OK** key to enter **Restore Default**. ALL setup and channels will be reset.



Tip

- Press **Home** key to return main menu.

EPG

Press **TV GUIDE** key on the remote control to access TV program guide list (It is available in DTV Mode).

- **Record:** Press **Red** key on the remote control to record the program, then the

recorder menu will show on TV. You can select channel and record mode, set the start time and end time; then press **OK** key to confirm. Finished record program, the new task will be appeared in schedule list.

- **Info:** Press **Green** key on remote control to view the program information of the previous day.
- **Schedule:** Press **Yellow** key on remote control to view the program information of the recorded and reminded.
- **Remind:** Press **Blue** key on remote control to remind your program.

Recording Option

In DTV mode, press red point key **•** key on the remote control. Record option menu will show on the screen, and the TV system begin recording now.

Press **■** key on the remote control to stop and quit the recording.

After quitting recording, press **▶** (start) key on the remote control to TV the recorded list, you can press **Green** key on the remote control to view the file information or delete it by pressing **Red** key, and press **OK** key to play it normally.

Note

- This function need to be connected with USB device, the USB of FAT32 format must be used. The USB of NTFS format does not support recording. The duration of each recording should be no longer than 6 hours.
- You can find these files in recorded list (Utilities-- > Recorded List)

Recording options menu introduction.

- ▶ Play: Play the current video.
- ◀◀ FB: Fast back for the video, press **▶**(play) key to play normally.
- ▶▶ FF: Fast forward for the video, press **▶**(play) key to play normally.
- ⏮ FB30S: Play backward 30 seconds.
- ▶▶ FF30S: Play Fast forward 30 seconds.
- ⏸ Pause: Pause the video.
- Stop: Stop recording and quit the recording function.

Time-shift Option

In DTV mode, press **||** key on the remote control, time-shift option menu will show on the screen, and the program is in suspended status. press **■** key on the remote control to stop and quit time-shift function. When you leave program for a short time, time-shift function can suspend and cache the playing program to U disk. When you resume playing, the program can continue to be played.

Time-shift options menu introduction

- ▶ Play: play the current video.
- ◀◀FB: Fast back for the video, press ▶(play) key to play normally.
- ▶▶FF: Fast forward for the video, press ▶(play) key to play normally.
- ◀ FB 30S: play backward 30 seconds.
- ▶ FF 30S: play forward 30 seconds.
- || Pause: pause the video
- Stop: stop and quit time-shift function.

USB Media Function

Please insert a USB device into the USB interface of the TV, press **SOURCES** key to display the source menu. Press **▲/▼** key to select USB, and press **OK** key to enter USB menu.

Note: USB device file format are NTFS, FAT or FAT32. When connecting the USB port to an external device which current is exceeded 500mA, it will cause damage of the TV. If the USB device is working, do not pull out immediately, it will cause damage of the TV system or the USB device system.

Media player UI icon introduction

- **Picture player menu options**
 - ◀ : Play the previous picture.
 - ▶ : Play the next picture.
 - ⏸ : Pause/play lantern slide.
 - : Quit the picture window.

Note

- Press **OPTIONS** key on remote control to show option menu of the picture, you can adjust these item by your desire.

- **Music player menu options**

- ◀ : Play the previous music.
- ▶ : Play the next music.
- ⏸ : Pause/play the music.
- ⏮ : Fast backward of the music, and press ▶(play) key to play normally.
- ⏭ : Fast forward of the music, press ▶(play) key to play normally.

Note

- Press **OPTIONS** key on remote control to show option menu of the Music, you can adjust these item by your desire.

- **Video player menu options**

- ◀ : Play the previous video.
- ▶ : Play the next video.
- ⏸ : Pause/play the video.
- ⏮ : Fast backward of the video, and press ▶(play) key to play normally.
- ⏭ : Fast forward of the video, and press ▶(play) key to play normally.

Note

- Press **OPTIONS** key on remote control to show option menu of the Video, you can adjust these item by your desire.

Tip

- The text operation is same as the picture, please refer to picture options. Also you can press **▶, ◀, ▶▶, ||, ■** key on the remote control to the media player; press **INFO** key to show the tool bar on the screen.

6 Product information

Product information is subject to change without notice. For detailed product information, please visit www.philips.com/support.

Display resolutions

Video Formats

- Resolution - refresh rate:
 - 480i - 60Hz
 - 480p - 60Hz
 - 576i - 50Hz
 - 576p - 50Hz
 - 720p - 50Hz, 60Hz
 - 1080i - 50Hz, 60Hz
 - 1080p - 50Hz, 60Hz.

Multimedia

- Supported storage device: USB (NTFS, FAT or FAT 32 USB storage devices are supported.)
- Compatible multimedia file formats:
 - Image: JPEG
 - Audio: MP3
 - Video: MPEG 2/MPEG 4 , H.264

Sound power

- 40" : 6W x 2

Inherent resolution

- 40" : 1920 x 1080

Tuner / Reception / Transmission

- Aerial input: 75ohm coaxial (IEC75)
- Supported Systems:
 - ATV: PAL, SECAM, I, D/K, B/G, L
 - DTV: DVB-T/T2.

Remote Control

- Batteries: 2 x AAA

Power Supply

- Main Power Supply:
100-240V~, 50/60Hz
- Standby Energy Consumption :
≤0.5W
- Environment Temperature: 5- 40 °C
- Power consumption:
 - 40" : 55W

Supported TV mounts

To mount the TV, please purchase a Philips TV mount or any TV mount compliant with the VESA standard. To prevent damage to cables and connectors, be sure to leave a clearance gap of at least 2.2 inches or 5.5cm between the back of the TV to the wall.



Warning

- Please follow all instructions provided with the TV mount. TP Vision Europe B.V. bears no responsibility for improper TV mounting that results in accident, injury or damage.

Model No.	Required Pixel Pitch (mm)	Required Mounting Screws
40"	100 x 100	4 x M4

7 Troubleshooting

This section covers common problems and their accompanying solutions.

General issues

The TV cannot be switched on:

- Disconnect the power cable from the power outlet. Wait for one minute before reconnecting it.
- Check that the power cable is securely connected.

The remote control is not working properly:

- Check that the remote control batteries are correctly inserted according to the +/- orientation.
- Replace the remote control batteries if they are flat or weak.
- Clean the remote control and TV sensor lens.

The TV menu is in the wrong language.

- Change the TV menu to your preferred language.

When turning the TV On/Off or to Standby, you hear a creaking sound from the TV chassis

- No action is required. The creaking sound comes from the normal expansion and contraction of the TV as it cools down and warms up. This does not impact its performance.

Channel issues

Previously installed channels do not appear in the channel list:

- Check that the correct channel list is selected.

Picture issues

The TV is on, but there is no picture:

- Check that the antenna is properly connected to the TV.
- Check that the correct device is selected as the TV source.

There is sound but no picture:

- Check that the picture settings are correctly set.

Poor TV reception from the antenna connection:

- Check that the antenna is properly connected to the TV.
- Loudspeakers, unearthed audio devices, neon lights, high buildings and other large objects can influence reception quality. If possible, try to improve the reception quality by changing the antenna direction or moving devices away from the TV.
- If the reception on one particular channel is poor, please fine tune this channel.

There is poor picture quality from connected devices:

- Check that the devices are connected properly.
- Check that the picture settings are correctly set.

The picture does not fit the screen; it is too big or too small:

- Try using a different picture format.

The picture position is incorrect:

- Picture signals from some devices may not fit the screen correctly. Please check the signal output of the device.

Sound issues

The pictures are showing but sound quality is poor:

- Check that all cables are properly connected.
- Check that the volume is not set to 0.
- Check that the sound is not muted.
- Check that the sound settings are correctly set.

The pictures are showing but sound comes from one speaker only:

- Verify that sound balance is set to the centre.

HDMI connection issues

There are problems with HDMI devices:

- Please note that HDCP (High-bandwidth Digital Content Protection) support can delay the time taken for a TV to TV content from a HDMI device.
- If the TV does not recognize the HDMI device and no picture is displayed, please try switching the signal source to another device before switching it back again.
- If there are intermittent sound disruptions, please check that output settings from the HDMI device are correct.

Contact us

If you cannot resolve your problem, please refer to the FAQs for this model at www.philips.com/support.

If the problem remains unresolved, please contact your local Philips Customer Service Centre.



Warning

- Do not attempt to repair the TV yourself. This may cause severe injury, irreparable damage to your TV or void your warranty.



Note

- Please make a note of your TV model and serial number before you contact Philips Customer Service Centre. These numbers are printed on the back/bottom of the TV and on the packaging.