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32PFD5022/30

ΕN

User Manual



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1 Notice

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Pixel Characteristics

This LCD product has a high color pixels. Although it has effective pixels of 99.999% or higher, the screen may appear black or have bright spots (red, green, or blue). This is the structural properties of the display (within the common industry standards), and is not a fault.

Change components

Users are not allowed to change any components. Do not open or remove the back cover of the television and expose its inside. It must be repaired by Philips service centers and official repair shops. Otherwise, all declared or implied warranties will be invalidated.

Any operations specifically prohibited in this manual, any adjustments, or assembly procedures not recommended nor authorized in this manual are not within the scope of the warranty.

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2 Important

Before you start using the TV, please read and understand all instructions. If it is damaged due to failure to operate in accordance with the instructions, it is not covered by the warranty.

Safety

Risk of electric shock or fire!!

- Do not expose the TV set to rain or water.
 Do not place any liquid containers (such as vases) next to the TV.If liquid is spilled onto the surface or inside of the TV set, please power off the TV.Please contact Philips' customer service center, do not use the TV set before check.
- Do not put the TV, remote control or batteries near flame or heat source that is not isolated, nor directly expose it to sunlight.

To avoid heat impact, keep the TV, remote control and batteries away from candles or other sources of ignition.



- Please do not insert any articles into TV vents or other openings.
- When the TV set runs, make sure that the power cord does not become too tight.
 If the power cable becomes too tight, the plug may become loose and experience arcing.

Risk of short circuit or fire!

- Do not expose remote control or batteries to rain, water or hot environments.
- Please avoid subject the power plug to external forces. A loose power plug may cause arcing or fire.

Risk of TV damage or destruction!

- TThe TV with a weight greater than 25 kilograms or 55 pounds needs to be handled by two persons.
- Upon mounting the straight stand on TV, be sure to use the attached base. Make sure that the straight stand can firmly support the TV set. Please place your TV on the flat surface that can support the total weight of the TV set and the straight stand.
- Upon wall-mounting the TV set, please be sure to use the bracket that can support the weight of the TV set. Fix the bracket firmly on the wall that can support the total weight of both the TV set and the bracket. TP Vision Europe B.V. does not bear any responsibility for accidents, damage or destruction due to incorrect wall mounting of the TV set.
- Some parts of this product may contain glass elements. Please exercise caution to avoid personal injury or mechanical damage.

Causing the risk of injury of children! Please observe the following precautions to avoid TV fall and child injury:

- Do not place the TV set on the surface covered by the fabrics or other materials easy to pull.
- Ensure that TV set does not have any part of it protruded beyond the edge of the surface.
- To place the TV set on the top of a tall item of furniture (bookcases, for example), please be sure to fix the furniture and the TV set onto the wall or the appropriate support point.
- Tell your children that climbing onto furniture to touch the TV set is prone to danger.

Risk of overheating!

Do not place the TV set in a narrow space.
 The TV must be reserved a space of at least

4 inches or 10 cm around it to ventilate. Make sure not to allow curtains or other objects to cover the vents of the TV set.

If inadvertently, the TV set may be damaged!

- Before connecting the TV set to a power outlet, make sure the outlet voltage is consistent with the values printed on the back of the TV set. If both voltage values do not match, do not connect the TV to the power outlet.
- If your TV needs to be moved into the storage room for storage, first remove its base from the TV set. Do not place the TV set flat against its back when its base is not removed.

Risk of injury, fire or power cord damage!

- Do not put the TV or any objects upon the power line.
- For easy removal of the TV's power cord from the power outlet, a smooth and easy access to the power cord should always be kept.
- When pulling out the power cord, be sure to pull it from its plug part, and never pull the cable.
- Before the thunderstorm comes, please cut off the connection between the TV set, the power outlet and the antenna. During a thunderstorm, do not touch any part, power cord or antenna cable of the TV set!

Risk of hearing loss!

 Do not set the headset volume too high and don't use the headset for a long time.

Low temperatures

 If the TV set is transported at an ambient temperature below 5 °C or 41 °F, please wait for some time after the TV is taken out of the box until the TV's temperature returns to room temperature before it is connected to the power outlet.

Screen protection

- Please try to avoid rendering fixed images on the screen. A so-called fixed image means an image stays on the screen for a long time. For example, on-screen menus, black bars, and time display. If you must use fixed images, please reduce screen contrast and brightness to avoid screen damage.
- Remove the power cord before cleaning the TV.
- Use a slightly damp, soft cloth to clean the TV set and its frame.Do not use such substances as alcohol, chemicals or household cleaners to clean the TV set.
- If inadvertently, the TV screen may be damaged! Do not use items to touch, push, rub or strike the screen.
- To avoid warping and fading, please wipe the water droplets as soon as possible.



Note

Static images may cause permanent damage to the TV screen.

- Do not display static images on the LCD screen for more than two hours, as this can cause ghosting. To prevent ghosting, please reduce the brightness and contrast of the screen
- Watching TV in 4:3 format for a long time may leave different marks on the left and right edges of the screen and the border of the image. Avoid using this mode for a long time.
- Long-term display of static images in videos and games or computers can cause some blurring and ghosting due to screen burn.
 Please correspondingly reduce the screen brightness and contrast when using the TV set in this way.

The ghosting, partial ghosting and other traces displayed on the TV screen for the above reasons are not within the scope of this warranty.

Screen maintenance

Before using the TV, please read and understand all instructions. Any damages caused by failure to comply with the above instructions are not covered under warranty.

- Avoid still images as much as possible. Still image is the image remained on the screen for a long time.
- Still images may cause permanent damages to the TV screen. Image ghosting, local afterimage, marks appearing on the TV screen due to the following causes are not warranted.
 - Do not display still images on the LCD TV screen for more than 2 hours, because this will cause screen image ghosting. In order to avoid this problem, you should reduce the brightness and contrast of the screen when displaying the still image.
 - Watching TV programs in 4:3 format for a long time may leave different marks in the left and right of the screen and the edges of the image. Please do not use this mode for a long time.
 - Displaying video games and computer still images for a long time may lead to local afterimage and screen image ghosting due to screen burn, so you should use lower brightness and contrast.
- · Unplug the TV plug before cleaning.
- Wipe the TV set and its frame with a soft, dry cloth. Do not use such substances as alcohol, chemicals or household cleaners to clean the TV set.
- Caution damage to the TV screen! Do not use any object to touch, push and press, rub or strike the screen.

 In order to avoid warping and fading, please wipe off water droplets as soon as possible.

Disposal of waste products and batteries



Your product is designed and manufactured using high-quality materials and components that can all be recycled and reused.



When accompanied by an attached cross recycling bin label, it means that the product applies to the European Guidelines (European Directive) 2002/96/EC.

Please obtain the related information about the local electronic and electrical product classification and collection systems.

Please dispose it according to local regulations, and do not discard the waste product together with other general household wastes.

Correct disposal of waste products helps to avoid the potential negative impact on human health and the environment.



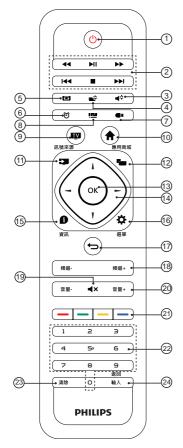
Your product contains batteries in line with European standards (European Directive) 2006/66/EC, and shall not be discarded together with other household waste.

Please pay attention to the local regulations regarding classification and collection of batteries, because correct disposal of waste products can help avoid negative impact on both the environment and human health.

3 TV Overview

Congratulations for purchasing and using Philips product! In order to enjoy all the supports provided by Philips, please register your TV at www.philips.com/welcome

Remote Control



- (1) (Standby-Power On)
 - Start the display, or enter the standby status.
- (2) Multimedia playback function button

To control play/pause, stop, previous, next and fast forward, fast rewind and other functions of multimedia.

3 Sound style

To quickly select different sound modes.

4 Picture style

To quickly select different screen modes.

(5) Picture format

To quickly select a different Picture format.

6 Sleep timing

To quickly start and set the sleep timer function.

7 Multimedia player center

To quickly enter [Multimedia player center].

(8) Channel list

To display the list of electronic programs.

(9) **TV**

To directly switch back to the TV screen, and switch between analog TV and digital TV.

10

To bring up the main menu (setting menu).

(11) Signal source

To open or close the signal source menu, and select the connected device.

12

To display the main screen of multimedia player center.

(13) **OK button**

To confirm your input.To press 0~9 number keys and then press OK (confirm) when selecting channels.

14 ▲ ▼ **→** navigation button

Navigation button Select items from the menu.

(15) **1** Information

To display the related information about the signals of the currently played screen.

(16) Menu

To display the main screen of the menu.

17 👈

To return to the previous level/page.

(18) Channel+/-

To select the next or previous channel.

(19) **◄× M**ute

To remain muted.Press the Volume +/- button again, to restore the original volume.

(20) **Volume+/-**

To adjust the volume size.

(21)

Color buttons to select corresponding tasks or options.

22 0-9 number keys

Press 0~9 number keys to enter a channel.

23) Clear

To clear the contents input from the specific interface.

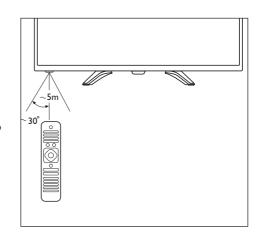
24 Back/Input

Press this button to return to the previous channel or signal source.

Use of remote controller

When using the remote control, press and hold it near the TV set, and point it to the remote control sensor.

Ensure furniture, walls or other objects have not blocked the sight between the remote control and the TV set.



(Product shape may vary according to the different models, please refer to the actual models!)

The TV set supports "Philips smart remote control" software (which can be downloaded from the app markets).

Through the use of "Philips smart remote control" software, you can:

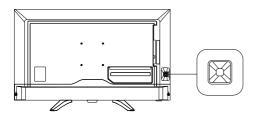
- Family entertainments sharing: To play and display the video, audio files on the devices that support E-share on TV.
- Common remote control: To change mobile phones or Tablet PCs into the remote control of TV, to switch channels and control volume.
- Analog input device: you can use mobile phones or Tablet PCs to simulate the mouse and keyboard of TV.
- The use of this application requires both mobile devices and smart TV of Philips to be in the same LAN.
- * Details about the operation of "Philips smart remote control" can be found in the software.

4 Using TV

This section introduces the basic operations of the TV.

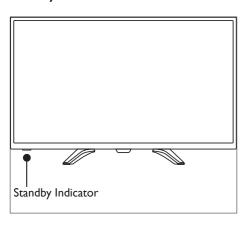
Turn on the TV or switch to standby

Turn TV on/off

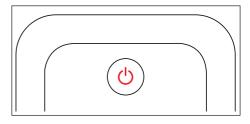


Press the button to turn on or turn off the TV on the left side behind the TV.

Standby LED indicator



(Product shape may vary according to the different models, please refer to the actual models!)



Turn on the TV

- Plug the power cord into the AC power outlet.
 - → If the standby LED indicator is red, press () (Standby-Power on) on the remote control.

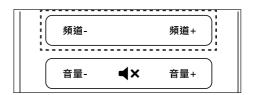
Switch to standby in the power-on status

- Press the () (Standby-Power on) on the remote control.
 - → The standby indicator turns red.



 Although the TV set does not consume much electricity in standby, but still consumes some; only unplugging the power plug can this product be completely powered off. If it is not used for a long time, unplug the power plug.

Switch channels



Do not use the channel list to switch channels

- Press Channel +/-on the remote control.
- Enter the channel number using the number keys on the remote control.
- Press Back/Input button on the remote control to switch back to the previous channel.

Using the channel list to switch channels

You can use the channel list to watch all the channels that can be received.

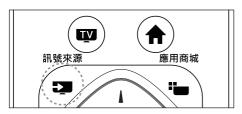
- 1 Press OK.→ To display the channel list.
- 2 Press ▲ ▼ to select channels.
- 3 Press **OK** to watch the selected channel.
- 4 Press to switch back to the channel you watched previously.

To view the connected device(s)



 Before selecting an external signal source, please start up the external device.

To use the signal source button

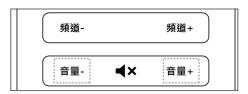


- 1 Press Signal source.
 - → The signal source list appears.
- 2 Press ▲ ▼ to select a device.

3 Press **OK** to select.

→ TV is switched to the selected device.

Adjust the TV volume



Increase or reduce the volume

- Press Volume+/- on the remote control.
 Mute or Unmute
- Press

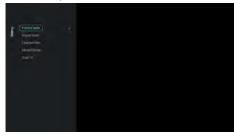
 Mute button on the remote control.
- Press the X Mute button on the remote control again to restore the sound.

5 Using More Feature of your TV

Accessing the TV menu

The menus can help you set channels, change picture and sound settings, and set other features.

- 1 Press nenu
 - → Open the menu.



- Select one of the following options, and press **OK**:
 - [Picture style]: Applies a predefined picture setting options.
 - [Sound style]: Applies a predefined sound setting options
 - [Channel Info]: Displays the channel information.
 - [Mono/Stereo]: Sets mono or stereo.
 - [Dual I-II]: Chooses a right channel.



 For different sources, the application menu is different.

Change languages

You can select the language of the menus.

- 1 Press ♠, select [Language] > [Menu languages], then press ▶.
- 2 Select the language you want, and then press **OK**.

Rename the external devices

After an external device is connected through the signal source menu, you can rename it according to your own preferences.



- The device can be named using up to 10 Chinese and 10 English characters.
- 1 Press Signal source.
- Select the ☆ icon next to the device to be renamed.
- 3 Select the relevant icon.
- 4 Enter the new name.
- After you have entered the new name, select [Apply], and then press **OK**.

Reset signal source name

Reset signal source name.

- 1 Press Signal source.
- Select the ☆ icon next to the signal source to be reset, and then press OK.
- 3 Select [Reset], and then press OK.

Changing the picture settings

Change the picture settings to suit your preferences. You can apply the predefined settings or change the settings manually.

Quick picture settings

This feature can help you quickly set pictures

1 Press , select [Picture] > [Quick Picture and Sound Settings], and then press OK.

Select your favorite setting following the on-screen instructions.

Picture style

Apply a predefined picture setting options by using the picture style.

- Press the menu, and select [Picture style].
- Select one of the following settings, and then press OK:
 - [Vivid]: Application of dynamic and colorful settings, which is suitable for daytime watching.
 - [Natural]: Application of natural picture quality.
 - [Standard]: Adjust the picture settings to suit most types of video environments and types.
 - [Cinema]: Application of moviewatching settings.
 - [Photo]: Suitable for viewing photos.
 - [Energy saving]: Application of the low power settings.
 - [Personal]: Use of custom picture settings.

Manually adjust the picture settings

- Press , select [Picture], and then press
- Select one of the following settings, and then press OK:
 - **[Quick Picture and Sound Settings**]:To select your favorite settings following the on-screen instructions.
 - [Picture style]: To select a predefined setting.
 - [Contrast]: To adjust the contrast, to increase the intensity difference between highlight and dark.
 - [Backlight]: To adjust the backlight intensity.

- [Brightness]: To adjust the intensity and finesse of dark areas.
- [Color]: To adjust the color saturation.
- [Sharpness]: To adjust the sharpness of the image.
- [Soft Blue]: Philips SoftBlue is a revolutionary technology reducing the intensity of the harmful spectrum of the blue light from TV screens. (Note: To adjust picture mode will cause SoftBlue automatically set to "Off".)
- [Tint]: The definition of tint temperature.
- [Custom tint]: To set your favorite picture color balance. (This can only be done when tint temperature is selected and customized.))
- [Perfect Pixel HD]: To fine-tune each pixel to match surrounding pixels. This will result in perfect HD images.
 - [Advanced sharpness]: To enable the super-high picture sharpness.
 - **[Dynamic contrast]**:To increase the contrast with the change of images.
 - [Dynamic backlight]:To dynamically adjust the brightness of the backlight on the TV.
 - [Color enhancement]: To make the colors more vivid and richer.
 - [Gamma]:To adjust the subtle shades of pictures.
- [Advanced]:
 - [Noise reduction]: To filter and reduce the noises in an image.
 - [PC mode]: To adjust the picture settings when the computer is connected to the TV set using HDMI.
 - [Screen edges]: To adjust the size of the picture to be watched. (When the maximum value is set, you may be able to see noises and uneven edges on the picture.)).
- [Picture format]: To change the picture format.

Changes the picture format

Press ft, select [Picture] > [Picture] format], and then press ▶.

Picture format summary

You can configure the following picture settings.



Depending on the format of picture sources, some picture settings are not available.



[Super zoom]:

(This does not apply to computer mode.)Black edges caused by removal of the 4:3 format. This action will cause slight deformation of the picture.



[4:31:

Display of the traditional 4:3 picture format.



[Unscaled]:

To adjust the sharpness to the maximum value.Because of the television broadcast system, the picture may have a very little distortion. Set the resolution of your computer to the wide-screen mode for best display results.



[Subtitle zoom]:

(Not applicable for HD and PC mode.)Remove the black border caused by the 4:3 format and make the subtitles be seen, but the top part of the picture will be partially trimmed.



[Movie expand 14:9]:

(Not applicable for HD and PC mode.) Adjust the picture format from 4:3 to 14:9.



[Movie expand 16:9]:

(This does not apply to computer mode.)Adjust the picture format from 4:3 to 16:9.



[Wide screen]:

Adjust the picture format from 4:3 to 16:9.



[Full screen]:

(Applies only to HDMI and digital TV signals) This mode corresponds to the reproduction rate set to 100%

Change the sound settings

Change the sound settings to suit your preferences. You can apply the predefined settings or change the settings manually.

Quick setting of sound settings

This feature helps you quickly set the sound.

- Press , select [Picture] > [Quick Picture] and Sound Settings], and then press OK.
- Select your favorite setting following the on-screen instructions.

Using Sound Style

To apply a predefined sound setting options using sound style.

- Press the renu, select [Sound Style], and then press OK.
- Select one of the following settings, and then press OK:
 - **[Standard]**: Applies to the sound settings of most environments and types.
 - [News]: Applies to the sound settings of voice (such as news).

- [Cinema]: Applies to the sound settings of movies.
- [Game]: Applies to the sound settings of games.
- [Drama]: Applies to the sound settings of the drama programs.
- [Sports]: Applies to the sound settings of sports programs.
- [Personal]: To uses the custom sound settings set in the sound options.

Manual adjustment of sound settings

- Press f , select [Sound], and then press OK.
- Select one of the following settings, and then press OK.
 - [Sound style]: To access the predefined sound settings.
 - [Bass]: To adjust bass.
 - [Treble]: To adjust treble.
 - [Balance]: To adjust the balance of left and right speakers.
 - [Surround]: To turn on or off the surrounding function.
 - [TV position]: To select your TV mounting mode.
 - [Advanced]:
 - [Auto volume levelling]:To automatically reduce sudden volume changes in switching channels.
 - [Clear sound]: To improve sound clarity.
 - **[SPDIF]**:To select the audio types passing the digital audio output interface (COAXIAL).

[PCM]:To convert the non-PCM audio types to PCM audio format. [RAW]: To output audio to home theater devices.

Using application menus

Access the options related to the current activity or selection.

Press the menu while watching TV.

→ The list of options is divided into picture style, sound style, channel info, mono/stereo, dual I-II.



Note

· For different sources, the application menu is different.

Using EPG

Program Guide (EPG) is a on-screen guide provided on the digital channel. Using the EPG, you can

- View the list of digital programs being currently broadcasting.
- Watch the incoming programs.
- Set the show reminder.

Starting EPG (Program Guide)

- Press 🌣 menu.
- Select [EPG], then press OK.



· It cannot be started directly under non-digital channels.

Reminders (program guide feature)

Press the "Green" key on the program guide list for reservation or cancel the programs to be reminded for play within a week.

Use of a timer

You can use a timer in order to switch the TV to standby at a specified time.

Using sleep timer

The sleep timer can switch the TV to standby after a predefined time.



- You can turn off the TV in advance, and can reset the sleep timer during the countdown.
- 1 Press , and select [TV Settings] > [Sleep timer]
 - → Display of sleep timer.
- 2 Select a preset time between 0-180 minutes.
 - → The sleep timer can be set with the unit of 10 minutes. If the timer is set to 0, the sleep timer will be shut down.
- 3 Press OK to start the time timer.
 - When the preset time is due, the TV set will switch to the standby mode.

Use of TV lock

By locking the TV for control, you can prevent children from watching certain TV shows or channels.

Setting or changing code

- 1 Press , select [Channels] > [Child lock] > [Set code].
- 2 Enter your password using the number keys on your remote control.
 - → Set or change your code following the instructions on the screen.



 If you have forgotten your code, please enter '8888' to overwrite the existing code.

Locking or unlocking one or more channels

1 Press the **OK** button to open the channel list.

- Select the channel you want to lock or unlock, press — on the remote control, to lock or unlock the channel.
 - → If it's your first time to watch a locked channel, you will be asked to enter your code.
- 3 The channel locking function will immediately take effect after setting.



 When you use the channel list or number keys to select a locked channel, it will remind you that you need to enter a code.

Updating the TV software

Philips is continuously striving to improve its products, and we recommend updating your TV software after updates are launched.

Check the current software version

- 1 Press
- Press the ♣ menu, and select [About the TV] > [Current software info], and then press OK.
 - → Display the current software version information.

Updating software

You can use the following methods to update software:

- Connecting the network for automatic updating.
- Press .
- Press the the menu, and select [About the TV] > [Auto software updates], and then press OK.
- 3 Update the software following the onscreen instructions.
- Using USB storage devices for automatic updating.
- 1 Press .

- Press the ♣ menu, and select [About the TV] > [Manual software updates], and then press OK.
- J Update the software following the onscreen instructions.



- Your USB memory stick should be removed after software update.
- For software update, please use the USB device.
 The hard disk may cause the update to fail and restart because of the excessive demand for the current.

Changing TV preferences

- 1 Press \uparrow , and select [TV Settings].
- 2 Select one of the following items, and then press OK.
 - [Location]: To select the position of your TV set.
 - [Picture and Sound reset]:To restore all the TV picture and sound settings to their default values.
 - [EasyLink]: To set the EasyLinkrelated features.
 - [About the TV]: To display the information about TV.
 - [Key Beep]: To turn on the button sound of the remote control. When the user presses the remote control button, the TV will give a sound.
 - **[Sleep timer]**:To let the TV set to go into sleep after the set time.
 - [Clear Cache]: To clear the cache data from the built-in SD card partitioning.
 - [Reinstall TV]: Restore all of the TV settings to their default values.

Watching TV demos

You can better understand the functions of TV from the TV demos. Some models do not have this function.

- 1 Press 🛖 .
- 2 Select [TV Settings] > [Location] > [Shop], and then press OK to watch.

Settings when reset to the factory settings

You can reset the picture and sound settings to the factory settings. Channel settings will not be reset.

- 1 Press , and select [TV Settings] > [Picture and Sound reset], and then press OK.
- 2 Select **[OK]**, to start resetting the settings.

6 Media playing

Video formats supported by USB

File formats	Video formats	Maximum code
		rate
AVI	MPEG-1,	80Mbps
(.avi)	MPEG-2	80Mbps
()	MP@HL,	'
	MPEG-4 SP@	50Mbps
	L0-3,ASP @	
	L0-5,	
	H.264	100Mbps(VCL)
	MP,HP@Level	120Mbps(NAL)
	4.1,	1 \ /
	VC1 (AP),	45Mbps
	H263,	5Mbps
	MJPEG,	
MPEG-2	MPEG-2	80Mbps
TS	MP@HL,	
Transport	MPEG-4 SP@	50Mbps
Stream	L0-3,ASP @	
(.ts)	L0-5,	
	H.264	100Mbps(VCL)
	MP,HP@Level	120Mbps(NAL)
	4.1,	
	AVS baseline @	50Mbps
	level 6.0,	
	VC1 (AP),	45Mbps
	H265	100Mbps
MPEG	MPEG-1,	80Mbps
FileFormat	MPEG-2	80Mbps
(.mpeg)	MP@HL,	
	H.264	100Mbps(VCL)
	MP,HP@Level	120Mbps(NAL)
	4.1,	

MPEG-4	H.264	100Mbps(VCL)
Part 14	MP,HP@Level	120Mbps(NAL)
(.mp4)	4.1, MPEG-4 SP@	50Mbps
		Solviops
	L0-3,ASP @ L0-5,	
	H265	100Mbps
QuickTime	H.264	100Mbps
(.mov)	MP.	(VCL)
(.1110V)	,	
	HP@	120Mbps
	Level	(NAL)
	4.1,	FOMI
	MPEG-4 SP@	50Mbps
	L0-3	
	ASP @L0-5,	
	MJPEG,	
	H265	100Mbps
BDAV	H.264	100Mbps(VCL)
MPEG-2	MP,HP@Level	120Mbps(NAL)
transport	4.1,	
stream	VC1 (AP),	45Mbps
(.m2ts)	MPEG-2	80Mbps
	MP@HL,	
Matroska	H.264	100Mbps(VCL)
(.mkv)	MP,HP@Level	120Mbps(NAL)
	4.1,	
	VC1 (AP),	45Mbps
	H265	100Mbps
Flash Video	H.264	100Mbps(VCL)
(.flv)	MP,HP@Level	120Mbps(NAL)
	4.1,	
	H263,	5Mbps
Video	MPEG-2	80Mbps
OBject	MP@HL,	
(.vob)		
DAT	MPEG-1,	80Mbps
(.dat)		
Advanced	VC1 (AP),	45Mbps
Stream	H.264	100Mbps(VCL)
Format	MP,HP@Level	120Mbps(NAL)
(.asf)	4.1,	
·	MPEG-4 SP@	50Mbps
	L0-3,ASP @	
	L0-5,	

3gp	H.264	100Mbps(VCL)
	MP,HP@Level	120Mbps(NAL)
	4.1,	
	H263,	5Mbps
	MPEG-4 SP@	50Mbps
	L0-3,ASP @	
	L0-5,	
tp	MPEG-2	80Mbps
	MP@HL,	
trp	H.264	100Mbps(VCL)
	MP,HP@Level	120Mbps(NAL)
	4.1,	
	MPEG-2	80Mbps
	MP@HL,	-

File formats	Frame	Resolution	Audio
	rate		formats
AVI	30FPS	1920×1080	MPEG-1
(.avi)	30FPS	1920×1080	Layers I, II, III(MP3)
	30FPS	1920×1080	AÀC,
	30FPS	1920×1080	AC3, PCM,
	30FPS	1920×1080	WMA,
	30FPS	1280×720	WMAPro
	30FPS	1920×1080	
MPEG-2	30FPS	1920×1080	MP3
TS Transport	30FPS	1920×1080	AAC AC3
Stream	30FPS	1920×1080	PCM
(.ts)	30FPS	1920×1080	
	30FPS	1920×1080	
	30FPS	1920×1080	
MPEG File	30FPS	1920×1080	PCM,
Format (.mpeg)	30FPS	1920×1080	AC3, MP3
(.iiipeg)	30FPS	1920×1080]""
MPEG-4	30FPS	1920×1080	AAC
Part 14	30FPS	1920×1080]
(.mp4)	30FPS	1920×1080	1
QuickTime	30FPS	1920×1080	AAC
(.mov)	30FPS	1920×1080	1
	30FPS	1920×1080	1
	30FPS	1920×1080	1

BDAV	30FPS	1920×1080	AC3,
MPEG-2		1	AAC
transport	30FPS	1920×1080]
stream	30FPS	1920×1080	
(.m2ts)			
Matroska	30FPS	1920×1080	AAC,
(.mkv)	30FPS	1920×1080	AC3, MP3
	30FPS	1920×1080]
Flash Video	30FPS	1920×1080	AAC,
(.flv)	30FPS	1280×720	MP3
Video	30FPS	1920×1080	AC3
OBject			PCM
(.vob) DAT	30FPS	1920×1080	MP3 PCM
(.dat)	30773	172001000	MP3
Advanced	30FPS	1920×1080	mp3,
Stream Format	30FPS	1920×1080	PCM WMA
(.asf)	30FPS	1920×1080	
3gp	30FPS	1920×1080	AMR_NB,
	30FPS	1280×720	AAC
	30FPS	1920×1080	
tp	30FPS	1920×1080	MPEG-1
			Layers II, AC3
trp	30FPS	1920×1080	MP3
	30FPS	1920×1080	1

Audio formats supported by USB

Audio files	Audio	Sample rate	Code rate
	formats		
Windows	WMA	8KHz ~	128bps ~
Media	WMAPro	48Khz	320Kbps
Audio			
(.wma)			
MPEG	MPEG	32kHz~	32kbps ~
Audio		48kHz	320kbps
Layer III			
(.mp3)			

Advanced	AAC	16kHz~	24kbps ~
Audio		48kHz	384kbps
Coding			
(.aac)			
N/A(Work	AC3	32kHz,	32kbps ~
with video		44.1kHz,	640kbps
files only)		48kHz	
	EAC3	32kHz,	32Kbps ~
		44.1kHz,	6 Mbps
		48kHz	
OGG Vobis	Vorbis	8kHz~	max
(.ogg)		48kHz	320Kbps

Picture formats supported by

Format	Maximum resolution	Minimum resolution
png	8K*8K(hard parse)	4*4
jpeg	Baseline 8K*8K, (hard parse), progressive 4K*4K	4*4
bmp	8K*8K	4*4

Note

- · If the content, packaging, or coding does not meet the standards, the video content may not play correctly. The failure to play due to some specific parameters of the sources that go beyond the decoding range is not a fault of the machine.
- The animated GIF pictures are not supported.
- · Before connecting the device to the TV set, please back up your files to prevent file damage or data loss. For no support for USB storage devices, Philips assumes no responsibility, and shall not be liable for any damage or loss of data in the device.
- Some high-power USB devices might not be supported.(more than 0.5A).
- When connecting or using a USB device, if there is a power overload warning message, you may not be able to identify the device or the device may have problems.

Viewing photos and playing music and videos from a connected USB storage device

- Turn on the TV.
- Connect the USB storage device to the USB slot on the side of TV set.
- Press Signal source.
 - Select **[USB]**, and then press **OK**.
- If there is more than one USB storage device, select the USB storage device to be read, and press OK.
 - → The browse page opens.

View photos

- Select [Folders] or [Photo] in the browse page, then press **OK**.
- Select a photo and press **OK**.
 - → Enlarge the picture to the full screen size.



►II	Start/Pause the slide show
(Navigation button)	View the previous/next picture
→	Return to the browse page
\$	Please read the option instructions

Change the slide show settings

- Press Menu when playing a slide.
 - → Display the list of slide show options, and browse photos in accordance with the instructions on the screen.



· The information about the photos will only appear when the slide stops playing.

Listen to music

screen.

Select [Folders] or [Music] in the browse page, and then press **OK** to play. → Change the settings for playing music according to the instructions on the



▶II	Start / Pause the music
44 >>	Fast rewind/fast forward
類道- 類道+	Previous/Next track
₽	Return to the browse page
‡	Please read the option instructions

Playing music while viewing slides

You can play background music while viewing slides.

- 1 Select a music album.
- Press OK.
- Press to return to the main screen of the browse page.
- Select a picture.
- Press **OK** to play the slide.

Watch the movie

- Select [Folders] or [Video] in the browse page.
- Press **OK** to play the movie.
 - → Change the settings for playing the movie according to the instructions on the screen.



▶II	Start / Pause the video.
44>>	Fast rewind/fast forward
频道- 頻道+	Previous/Next movie
Þ	Return to the browse page
‡	Please read the option instructions

Enable the Family entertainments sharing to view photos and play music and videos

- 1 Turn on the TV.
- 2 Connect the TV to the Internet or the wireless network.
- 3 Start up the multimedia devices that support the Family entertainments sharing.
 - → The multimedia devices for Family entertainments sharing will share multimedia files with the TV through networks.
- 4 Press Signal source.
- Select [Family entertainments sharing], and then press OK.
 → The browse page opens.



View photos

- Select **Picture** in the browse page, then press **OK**.
- 2 Select a photo and press **OK**.



Return to the browse page

Listen to music

- 1 Select **Music** in the browse page, and then press **OK** to play.
 - Change the settings for playing music according to the instructions on the screen.



Return to the browse page

Watch the movie

- 1 Select **video** in the browse page.
- Press **OK** to play the movie.





Return to the browse page

Remove the USB storage device



Note

- · Please follow the following steps to remove the USB storage device to prevent damage.
- Press to return or leave the main screen of the browse page.
- $2\quad \hbox{Wait about five seconds, and then remove}$ the USB storage device.

7 Installing channels

The first time you set up your TV, you are prompted to select a menu language and to install TV channels. This section provides instructions on how to re-install and fine-tune channels.

Automatic channel search

- Press 🛖 .
- Select [Channels] > [Channel settings] and press OK
- Press **OK** to start the automatic channel search.



· This feature can be used only in the TV mode.

Manually setting the channel

Step 1 Select your system

- Press 🛖 .
- Select [Channels] > [Analog channel manual installation].
- Select your [Color system] and [Sound system].



If your system settings are correct, you can skip this step.

Step 2 Search and store new channels

Press 🛖 .

- Select [Channels] > [Analog channel manual installation] > [Find channel].
 - Channel frequency can be entered directly.
 - Select [Search], and press OK to start the search.
- Search, and select [Cancel] to leave the
- When the search is complete, select [Save] and leave the menu.
 - Saving the searched channels

Step 3 Fine-tune the analogue channels

- Press 👚 .
- Select [Channels] > [Analog channel manual installation] > [Fine tune].
- Press [Decrease] or [Increase] to adjust the channel frequency.

Installing digital channels

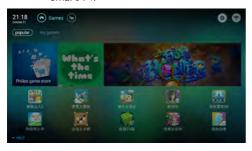
- Press f.
- Select [Channels] > [Digital channel manual installation] and press OK.
- Enter the channel frequency directly.
- Select [Search], and press OK to start the search.

8 Network setting

Turn on/off the smart TV

You can set up a network in order to access different networks.

- Connect the TV to the Internet.If there is no network connection, some features of the smart TV will not work properly.
- Press the button on the remote control. → The picture jumps automatically to the smart TV.



(The pictures and the applications in pictures are for reference only. The actual machine should prevail!)

Applications

Obtain hot applications and the applications already installed from the App store partners, and manage the applications, to quickly switch the hot applications and my applications.





- Part of the applications only supports operation by mouse.
- Memory space does not mean the usable space.
- Philips reserves the right to increase and decrease the right of part of the applications.
- Do not arbitrarily change the ROM of the TV, and any resulting failure is not covered under warranty.

Network type

You can select the type of network settings.

- Press f , and select [Connection]> [Wired or Wi-Fi].
- In the [Smart TV] mode, press the 🌣 menu > [Connect to network].
 - → If you need to know the MAC address, press the ₩ menu > [View network settings] item for view in the smart TV mode.

Cable installation

To connect the TV to computer networks and Internet, you need to install a router in computer networks. Connect your router to the TV set using a network cable (Ethernet cable).

Connect the router to the network interface at the bottom of the TV set using a network cable, and turn on the router before you begin network installation.

Wired network settings - automatic search

- 1 Press f.
- Select [Connection] > [Wired or Wi-Fi] > [Connect to network] > [Wired network].
- 3 Select [DHCP], then press OK.
 → Network protocols will be set automatically.

Wired network settings - Manual input

- 1 Press **1**.
- Select [Connection] > [Wired or Wi-Fi] > [Connect to network] > [Wired network].
- 3 Selec [Static IP], then press OK.
- Press ➤ , position the cursor in the input box.
- And press OK again.→ Display of on-screen keypad.
- 6 Use the on-screen keypad to enter the [IP address], [Subnet mask], [Gateway] and [DNS1].
- 7 After you have entered, select [OK], then press OK.

Wireless installation

- 1 Press f.
- 2 Selesct [Connection] > [Wired or Wi-Fi] > [Connect to network] > [Wireless network].
- 3 Select [On].
 - → The screen will display the currently set network parameters, and the wireless network that can be connected.

Connecting **Devices**

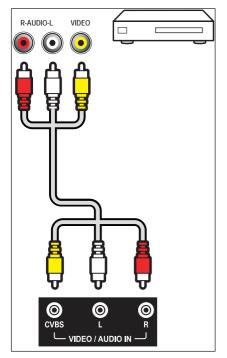
This section describes how to connect devices with different connectors.



 You can use different types of connectors to connect a device to your TV.

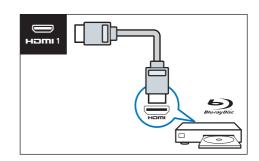
Bottom Connectors

- (1) AV input (left/right video, audio)
 - Video: Composite video inputs in the analog devices such as VCR.
 - Audio: Audio inputs in the analog devices connected to the video.



(2) **HDMI 1**

Digital audio and video input in Blu-ray disc player and other HD digital devices.

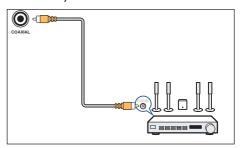




Supported resolution: HDMI1:FHD

(3) Coaxial output

Coaxial output: Digital audio output to home theater systems and other digital audio systems.



(4) Connecting computers

Before you connect your computer to your

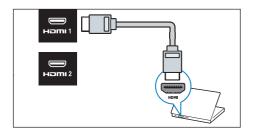
- Set the refresh rate to 60Hz on the computer's screen.
- Select a supported screen resolution on your computer.

Connecting to your computer through one of the following interfaces:



Note

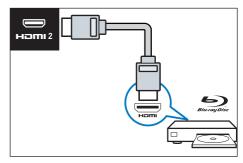
- · An extra audio cable is required for the connection via VGA.
- HDMI cable





• HDMI 1 and HDMI 2 supports HDMI 1.4.

5 **Network port**Data input from the network.

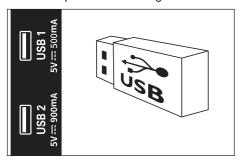




 Supported resolution: HDMI2: FHD

Side Connectors

USB 1/ USB 2
 Data input into USB storage devices.





 USB 2 supports the devices of USB 2.0 or more.

② HDMI 2 Digital audio and video input in Blu-ray disc player and other HD digital devices.

Using Philips EasyLink

Taking full advantage of your Philips EasyLink HDMI-CEC compatible devices can enhance the control function and achieve the best possible results.HDMI-CEC compatible devices connected through the HDMI connector can be controlled by a TV remote control.

To enable Philips EasyLink, you need to:

- Make sure that each HDMI-CEC compatible device can run normally.
- Switch to EasyLink



Note

- EasyLink-compatible device must already be turned on and is selected as a signal source.
- Philips does not guarantee its 100% interoperability with all HDMI CEC devices.

Turn on or off EasyLink



Note

- Pease do not enable Philips EasyLink if you do not intend to use it.
- 1 Press ft.
- Select [TV Settings] > [EasyLink]> [EasyLink].
- 3 Select [Off] or [On] and press OK.

Turn on or off the EasyLink remote control



Note

- Pease do not enable Philips EasyLink if you do not intend to use it.
- 1 Press f
- 2 Select [TV Settings] > [EasyLink]> [EasyLink remote control].
- 3 Select [Off] or [On] and press OK.

Using the quick standby

- 1 Press () (standby-power on) on the remote control.
 - → The TV and all connected HDMI devices will be switched to standby.

Configuring the TV speakers

- 1 Press ff.
- 2 Select [TV Settings] > [EasyLink] > [TV Speakers].
- 3 Select one of the following items, and then press OK.
 - [Off]:Turn off the TV speakers.
 - [On]:Turn on the TV speakers.
 - [EasyLink autostart]:To
 automatically disable the TV speakers,
 and transmit the TV audio to the
 connected HDMI-CEC audio device.

Media Center

You can browse the pictures, videos or music and other multimedia files in the USB devices or local media.

Choose pictures, video or music files from the home page, and then press the OK button to confirm.

For the operating instructions, refer to [View photos and play music and movies from a connected USB storage device] or [Enable the Family entertainments sharing to view photos and play music and videos]



Note

 Supported storage devices: Make sure that the USB is connected.

Multi-screen interaction

You can use a mobile device, such as a Philips W8510, to display the content (the contents to be displayed depends upon the mobile device) on the screen of the mobile device on the TV screen through multi-screen interaction, and support playback of the sound content transmitted by synchronization from the mobile device.

During the transmission, the volume buttons on the remote control can be used to control the volume of sound.



 Multi-screen interaction feature cannot be compatible with all mobile phone devices.

Establishing a connection

- 1 Press f.
- Select [Connectiont] > [Wired or Wi-Fi] > [Screen sharing] > [On].
- 3 Use WLAN/Wireless display on a mobile device, to send a connection request > Connection successful, and the pictures on a mobile device are transmitted to the TV screen.

Way of disconnection

- In transmission, the mobile device is disconnected.
- 2 In transmission, press the → Return button on the remote control, etc. can disconnect.



 Only when the Wi-Fi functions of the TV and the mobile device is turned on can the multi-screen interaction function can be used.

10 Product Information

Product information may be subject to change without prior notice. For detailed product information, please go to www.Philips.com/support

Supported input signal formats

Computer Formats

- Resolution refresh rate:
 - 640 × 480 60Hz
 - 800 × 600 60Hz
 - 1024 × 768 60Hz
 - 1280 × 1024 60Hz
 - 1920 × 1080 60Hz

Video Formats

- Resolution refresh rate:
 - 480p 60Hz
 - 576i 50Hz
 - 576p 50Hz
 - 720p 50Hz, 60Hz
 - 1080i 50Hz, 60Hz
 - 1080p- 24Hz, 25Hz, 30Hz, 50Hz, 60Hz.



 When the TV set does not support resolution and refresh rate, there will be a black screen or flower screen. Please switch to the TV set to display resolution and refresh rate.

Multimedia

 Supported storage device: USB (Supports FAT 32/FAT 16 USB storage devices.)

Tuner / Reception / Transmission

- Aerial input: 75 ohm coaxial (IEC75)
- TV system: PAL I, DTMB
- Video Play: NTSC, PAL

Tuner bands: UHF.VHF

Intrinsic Resolution/Sound power

- Intrinsic Resolution
 - 32PFD5022/30: 1920 x 1080
- Sound power
 - 32PFD5022/30: 5W x 2

Remote Control

Battery: 2 × AAA

Power

- Mains: 220 V \sim , 50 Hz
- Standby power consumption: ≤ 0.5 W
- Ambient temperature: 5-45 °C
- Power consumption:
 - 32PFD5022/30:55W

Dimensions and Weights

32PFD5022/30

- Without TV stand
 - (W) × (H) × (D):
 726.5mm × 424.3mm × 79.8mm
 - Weight: 5.1kg
- With TV stand
 - (W) × (H) × (D)
 726.5mm × 474.1mm × 176.6mm
 - Weight: 5.2kg

Supported TV Mounts

To install the TV set, purchase a Philips TV mounting bracket.

Marning

- Please follow all the instructions provided with the TV mounting bracket. TP Vision Europe B.V. does not bear any responsibility for any accidents, personal injury or loss caused by improper TV mounting.
- 1 Please first lock the mount behind the TV.
- To prevent damage to cables and connectors, be sure to leave a clearance of at least 2.2 inches or 5.5cm from the back of the locked TV (including the protruding parts of the speakers) to the wall.
- 3 Make sure that your mounting bolts follow these specifications:

TV screen size(inch)	Required dot pitch (mm)	Required mounting screws
32	100 × 100	4 x M4 (We recommend an effective thread length of 14mm (without gaskets), and the maximum thread length of 16mm (without gaskets))

11 Trouble Shooting

This section describes the commonly encountered issues and accompanying solutions.

General TV issues

TV set cannot be started:

- Disconnect the power cord plug from the power outlet. Reconnect it one minute later.
- Check that the power cord is firmly connected.

The remote control does not function normally:

- Check that the +/- poles of the remote control battery are installed properly.
- If the remote control batteries are exhausted or leak, please replace it.
- Clean the remote control and TV sensor lens.

The TV standby light is blinking in red:

 Disconnect the power cord plug from the power outlet. Wait until the TV set cools down and then reconnect the cable. If the flashing still occurs, please contact the Philips customer service center.

Forget the code to unlock the TV lock:

Input '8888'.

The TV menu's display language is wrong:

• Change the TV menu to the desired language.

Hear a squeak in the TV box after turning on/off the TV to standby state:

 You need not perform any action. Squeaking is a normal sound given from normal dilatation of the TV set during cooling and warming. This will not affect performance.

TV channels have problems

The previous channel installed does not appear in the channel list:

Check that the selected channel list is correct.

Picture problem

The TV is on, but has no picture:

- Check that the antenna is not properly connected to the TV.
- Check that a correct device is selected as the TV signal source.

There is no sound nor picture:

- Check that the picture settings are correct.
 Antenna connection causes bad reception of the TV set:
- Check that the antenna is not properly connected to the TV.
- Loudspeakers, unearthed audio devices, neon lights, high buildings and other large objects can affect the reception quality.
 If possible, try improving the reception quality by changing the antenna direction or keeping the above device away from the TV set.
- If there is only one channel having poor reception, please fine tune this channel.
 Poor picture quality of the device connected
- Check the connection of the device.

thereto:

- Check that the picture settings are correct.
 The TV set has no settings for saving pictures:
- Check the TV location is set to home settings. This mode gives you the flexibility to change and save settings.

The picture does not fit on the screen, too large or small:

• Try using a different picture format.

The picture position is not correct:

 The picture signal in some devices may not fit the screen correctly. Check the signal output of the device.

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Sound problem

There is a picture but the sound quality is poor:



Note

- If audio signal cannot be detected, the TV set will automatically switch off audio output - This does not indicate a failure.
- Check that all cables are properly connected.
- Check that the volume is not set to 0.
- Check the sound is not muted.

There is picture, but the sound quality is poor:

Check that the sound settings are set properly.

There is a picture, but only one speaker has sound:

 Check that the sound balance is set to the middle.

HDMI connection problem

HDMI has a problem:

- Note that HDCP (high-bandwidth digital content protection) support may delay TV display of the time of the contents in the HDMI device.
- If the TV cannot recognize the HDMI device, and does not display, please attempt to switch the signal source from a device to another and switch back again.
- If the sound is on and off, please check the output of the HDMI device is set up correctly.

Computer connection problem

The computer display is unstable on the TV:

- Check that your PC uses a supported resolution and refresh rate.
- Set the TV picture format to no compression.

Network connection problems

Web surfing is not working properly:

 If the connection to the router is set up correctly, please verify that the router is properly connected to the Internet.

Browsing speed or Web surfing speed is slow:

- Please refer to your router's user manual to learn about the information such as transmission rates and other factors of signal quality.
- You need to apply to the router's highspeed Internet connection.

Contact Us

If you cannot resolve the problem, please refer to the frequently asked questions about the TV set in the following Web site:

www.philips.com/support.

If the problem is still not resolved, please contact your local Philips customer service center.



Warning

 Do not attempt to repair the TV on your own. This may cause serious personal injury, and cause irreparable damage to the TV set or void the warranty.



Note

 Before you contact Philips customer service center, please record your TV models and serial numbers. The numbers are printed on the back and packaging of the TV set.

12 Index

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May 2016

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Source: http://source.android.com/index.html libjpeg (6b)

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Source: malideveloper.arm.com Khronos Group - OpenMAX (1.1.2)

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Source: http://source.android.com/index.html RealAudio 8 Low Bitrate music (1.2.2.1) alsa-lib (1.0.28)

Source: http://www.alsa-project.org/main/index.php/Main_Page alsa-utils (1.0.28)

Source: http://www.alsa-project.org/main/index.php/Main_Page PolarSSL (1.3.7)

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Source: http://code.google.com/p/my-project-oks/Curl and Libcurl (7.42.1)

Source:http://curl.haxx.se/

China Rohs law

Requirement of Usage Control on Electrical and Electronic Product Hazardous Substances

Names and Levels of Hazardous Substances Contained in this Product.

		Hazardous Substances					
Part Name		Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Plastic fr	rame	0	0	0	0	0	0
Rear cha	assis	0	0	0	0	0	0
LCD panel	CCFL	×	×	0	0	0	0
	LED	×	0	0	0	0	0
The circ	cuit board ies*	×	0	0	0	0	0
Base		0	0	0	0	0	0
Power c	able	×	0	0	0	0	0
Other materials		×	0	0	0	0	0
Remote Control		×	0	0	0	0	0

^{*:}The circuit board assemblies, including the printed circuit board and its component parts, such as resistors, capacitors, integrated circuits and connectors.

This table is compiled in accordance with SI/T 11364 requirements.

O: indicates that the hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572.

X: indicates that the hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572.

Note: In the parts marked "X" above, some of the hazardous substances have exceeded the limit requirements set out in GB/T 26572 in order to meet functional requirements, but are in compliance with the European Union's RoHS requirements (under the exemption section).



This electrical and electronic product contains some hazardous substances. You may be safe to use it during the environment-friendly use period, and please hand it over to recycle system after environment-friendly use period

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, when the user no longer needs to use this product, or it has reached the end of the use period, please adhere to the national and applicable laws in relation to the recycling management of waste electrical and electronics products.

13 Warranty

English	Hrvatski	Polski	ไทย
Warranty	Jamstvo	Gwarancja	การรับประกัน
Български	Italiano	Português	Tiềng Việt
Гаранция	Garanzia	Garantia	Bảo hành
Čeština	Indonesia	Română	Türkçe
Záruka	Jaminan	Garanție	Garanti
Dansk	Казакша	Русский	Українська
Garanti	Қепілдік	Гарантия	Гарантія
Deutsch	Latviešu	Slovenščina	简体中文
Garantie	Garantija	Garancija	保修
Ελληνικά	Lietuvių	Slovenský	繁體中文
Εγγύηση	Garantija	Záruka	保養
Eesti	Magyar	Srpski	العربية
Garantii	Garancia	Garancija	الضمان
Español	Nederlands Garantie	Suomi	Malay
Garantía		Takuu	Waranti
Français Garantie	Norsk Garanti	Svenska Garanti	Brazilian Portuguese Garantia

English - Guarantee

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Polski - Gwarancja Szanowni Kliencie!

Dziękujemy za nabycie tego produktu Philips. Aby sprawdzić gwarancję Philips mającą zastosowanie do tego produktu należy przejść do witryny internetowej firmy Philips pod adresem www. philips.com/guarantee. W przypadku nieposiadania łącza internetowego należy skontaktować się z lokalnym Centrum Obsługi Klienta firmy Philips. Informacje kontaktowe znajdują się na liście Centrów Obsługi Klienta.

Português - Garantia

Caro(a) Cliente,
Obrigado por adquirir este produto da
Philips, Para obter a garantia da Philips
aplicável a este produto, consulte o
Web site da Philips www.philips.com/
guarantee. Caso não tenha uma ligação à
Internet, contacte o Centro de Assistência
ao Cliente da Philips local. Os detalhes
de contacto são fornecidos na lista
de Centros de Assistência ao Cliente
indicados a seguir.

Română - Garantie

Stimate client,
Vă muļtumim pentru că ați achiziționat
un produs Philips. Pentru garanția Philips
aplicabilă acestui produs, vă îndrumăm
către site-ul Philips www.philips.com/
guarantee. În cazul în care nu dispuneți
de o conexiune la Internet, vă rugăm să
contactați Centrul local Philips de asistență
pentru consumatori. Datele de contact ale
Centrelor de asistență pentru consumatori
sunt disponibile în lista următoare.

Русский - Гарантия

Уважаемый потребитель!
Благодарим за покупку продукта Philips.
Гарантия Philips для этого продукта
опубликована на веб-сайте Philips: www.
philips.com/guarantee. Если подключения
к Интернету нет, обратитесь в местный
центр поддержки потребителей
Philips. Контактные данные приведены
ниже в списке центров поддержки
потребителей.

Slovenščina - Garancija

Spoštovani kupec!
Zahvaljujemo se vam za nakup
Philipsovega izdelka. Informacije o
Philipsovem jamstvu, veljavnem za ta
izdelek, najdete na spletnem mestu
www.philips.com/guarantee. Če nimate
internetne povezave, se obrnite na
krajevni Philipsov center za pomoč
strankam. Podatki za stik so navedeni v

seznamu Philipsovih centrov za pomoč strankam v nadaljevanju.

Slovenský - Záruka

Vážený zákazník, dakujeme, že ste si kúpili produkt spoločnosti Philips. Ak si chcete pozrieť záručné podmienky vzťahujúce sa na tento produkt, odporúčame Vám navštíviť stránku www.philips.com/guarantee. V prípade, že nemáte prístup k internetu, obráťte sa na miestne centrum podpory zákazníkov spoločnosti Philips. Kontaktné informácie nájdete v ďalej uvedenom zozname centier starostlivosti o zákazníkov,

Srpski - Garancija

Poštovani kupče!
Zahvaljujemo Vam na kupovini ovog
Philipsovog proizvoda. Garanciju
kompanije Philips koja se odnosi na ovaj
proizvod možete pogledati na Philipsovoj
Internet prezentaciji, na lokaciji www.
philips.com/guarantee. Ukoliko ne
posedujete vezu sa Internetom, molimo
Vas da se obratite najbližem centru
kompanije Philips za brigu o potrošačima.
Detaljni podaci o kontaktu dati su u spisku
centara za brigu o potrošačima.

Suomi - Takuu

Hyvä asiakas

Kitos, että ostit tämän Philips-tuotteen. Tuotetta koskevaan Philipsin takuuseen voit tutustua Philipsin sivustossa osoitteessa www.philips.com/guarantee. Jos sinulla ei ole Internet-yhteyttä, pyydämme sinua ottamaan yhteyttä Philipsin paikalliseen asiakaspalvelukeskukseen, Yhteystiedot ovat jäljempänä olevassa asiakaspalvelukeskusten luettelossa.

Svenska - Garanti

Bästa kund,

Tack för att du har köpt den här Philipsprodukten. Besök Philips webbplats www. philips.com/gurantee för information om den garanti som gäller för den här produkten. Om du inte har någon internetuppkoppling kan du kontakta din närmaste Philips-kundtjänst. Kontaktinformation finns i listan över kundtjänster nedan.

Türkçe - Garantisi

Değerli Müsterimiz.

Bu Philips ürününü satın aldığınız için teşekkür ederiz. Bu ürünün sahip olduğu Philips garantısi hakkında bilgi almak için tw. Albanını sahip olduğu Philips garantısi hakkında bilgi almak için www.philips.com/guarantee adresinden Philips web sitesini ziyaret etmenizi öneririz. Internet bağlantınız yoksa, lütfen yerel Philips Tüketici İlişkileri Merkezi ile iletişime geçin. İletişim bilgileri, Tüketici İlişkileri Merkezleri listesinde verilmiştir.

Українська - Гарантія

Шановний покупець, дякуємо за придбання цього виробу Philips. Гарантію Philips для цього виробу можна знайти на веб-сайті Philips за адресою www.philips.com/ guarantee, Якщо доступ до Інтернет відсутній, зверніться до місцевого центру обслуговування споживачів Philips. Контактна інформація наведена далі у списку центрів обслуговування споживачів.

ไทย - การรับประกัน

เรียนลูกค้า ขอขอบคุณที่เลือกซื้อผลิตภัณฑ์ของ Philips สำหรับการรับประกับที่มีผลกังคับไข้กับ ผลิตภัณฑนี้ โปรดอางอิงเว็บไข่ตูของ Philips www.philips.com/guarantee ในกรณีที่คุณ ไม่มีอินเทอรเน็ต โปรดติดตอศูนยบริการลูกค้า Philips ประจำทองถิ่นของคุณ รายละเอียดการ ติดไปที่

Tiếng Việt - Bảo hành

Kính gửi Quý khách hàng, Cảm ơn quý vị đã mua sản phẩm Philips này. Để biệt bảo hành của Philips có thể áp dụng cho sản phẩm này, chúng tôi xin giới thiệu trang web của Philips www. philips.com/guarantee. Trong trường hợp quý vị không có kệt nổi internet, vui lòng liên hệ với Trung tâm Chăm sóc Khách hàng của Philips tại địa phương. Chi tiết liên hệ được cung cấp trong danh sách Trung tâm Chăm sóc Khách hàng sau đây.

简体中文 - 保证

尊敬的客户:

感谢您购买此 Philips 产品。有关适用于此产品的 Philips 保修信息,建议您访问 Philips 网站:www.philips.com/guarantee。如果您无法访问Internet,请联系您当地的 Philips 客户服务中心。将来,我们会在客户服务中心列表中提供详细联系信息。

繁體中文 - 保證

親愛的客戶,您好: 多謝您購買本飛利浦產品。有關適 用於本產品的飛利浦保養詳情,請 瀏覽飛利浦網站:www.philips.com/ guarantee。如您未能連線至互聯網, 請與您當地的飛利浦消費者保養中心 聯絡。聯絡詳行已詳列於之後的消費 者保養中心清單中。

> العربية الضمان

عزيزي العميل، شراء هذا المنتج من Philips. لمعرفة شكر الكم على شراء هذا المنتج من Philips. لمعرفة شررط طسمان Philips الذي ينطبق على هذا المنتج، دراجع موقع Philips.com/guarantee في حال لم يكن لديك اتصالاً بالإنترنت، يرجى الإتصال برقم مركز خدمة المملاء المحلي لشركة Philips. بعن معرفة العملاء فيما يلي. مراكز خدمة العملاء المحلي التتصال من قائمة

Inggeris-Jaminan

Pelanggan yang dihormati, Terima kasih kerana membeli produk Philips. Bagi waranti Philips yang terpakai untuk produk ini, kami merujuk anda kepada laman web Philips www.philips.com/guarantee. Sekiranya anda tidak mempunyai sambungan Internet, sila hubungi Pusat Layanan Pelanggan Philips tempatan anda. Butiran kenalan diberikan dalam senarai Pusat Layanan Pelanggan selepas ini.

Português do Brasil

Caro cliente, Obrigado por ter adquirido este produto Philips. Para obter a garantia Philips aplicável a este produto, consulte o site da Philips www.philips.com/guarantee. Caso você não tenha uma conexão de Internet, entre em contato com a Central de Atendimento ao Cliente Philips. Os detalhes de contato estão disponíveis na lista de Centrais de Atendimento ao Cliente a seguir.



















www.philips.com/support Հայաստան - Armenia Համախորդների սպասարկում

0 800 01 004 փոխանցված 0,03€/ min

Azərbaycan - Azerbaijan Müştəri xidmətləri

088 220 00 04 Köçürüldü zəng edin 0,17€/min

Кыргызстан Байланыш борбору 810 800 2000 00 04

България

Грижа за клиента 02 4916 273 (Национапен номер)

België/Belgique

Klantenservice/ Service Consommateurs 02 700 72 62 (0.15€/min.)

Bosna i Hercegovina

Potpora potrošačima 033 941 251 (Lokalni poziv)

Republika Srbija Potpora potrošačima

011 321 6840 (Lokalni poziv)

Česká republika

Zákaznická podpora 228 880 895 (Mistni tarif)

Danmark

Kundeservice 3525 8314

Deutschland

Kundendienst 069 66 80 10 10

(Zum Festnetztarif Ihres Anbieters)

Ελλάδα

Τμήμα καταναλωτών 2111983028

(Διεθνής κλήση) Eesti

Klienditugi 668 30 61 (Kohalikud kõned)

España

Atencíon al consumidor 913 496 582 (0.10€ + 0.08€/min.)

France

Service Consommateurs 01 57 32 40 50

(coût d'un appel local sauf surcoûtéventuel selon opérateur

Қазақстан Республикасы

байланыс орталығы

810 800 2000 00 04

(стационарлық нөмірлерден ҚазақстанРеспубликасы бойынша қоңырау шалу тегін)

Hrvatska

Potpora potrošačima 01 777 66 01 (Lokalni poziv)

Ireland

Consumer Care 015 24 54 45 (National Call)

Italia

Servizio Consumatori 0245 28 70 14 (Chiamata nazionale)

Latvija

Klientu atbalsts 6616 32 63 (Vietěiais tarifs)

Lietuva

Klientu palaikymo tarnyba 8 521 402 93 (Vietinais tarifais)

Luxembourg

Service Consommateurs 2487 11 00 (Appel nat./(Nationale Ruf)

Magyarország

Ügyfélszolgálat (061) 700 81 51 (Belföldi hívás)

Österreich

Kundendienst 0150 284 21 40 (0,05€/Min.)

Республика Беларусь

Контакт Центр 8 10 (800) 2000 00 04

(бесплатный звонок по Республике Беларусь со стационарных номеров)

Российская Федерация Контакт Центр 8 (800) 220 00 04

(бесплатный звонок по России)

Polska

Wsparcie Klienta 22 397 15 04 (Połączenie lokalne)

Nederland

Klantenservice 0900 202 08 71 (1€/gesprek)

Norge

Forbrukerstøtte 22 97 19 14

Slovenija

Skrb za potrošnike 01 88 88 312 (Lokalni klic)

Slovensko

Zákaznícka podpora 02 332 154 93 (vnútroštátny hovor)

Finland Kuluttaiapalvelu 09 88 62 50 40

Portugal

Assistência a clientes 800 780 068 (0,03€/min. – Móvel 0,28€/min.)

România

Serviciul Clienti 031 630 00 42 (Tarif local)

Schweiz/Suisse/Svizzera

Kundendienst/Service Consommateurs/Servizio Consumatori 0848 000 291

(0,04 CHF/Min) Sverige

Kundtjänst 08 57 92 90 96

Türkive

Tüketici Hizmetleri 0 850 222 44 66

Україна

Служба підтримки споживачів

0-800-500-480 (дзвінки зі стаціонарних і мобільних телефонів у межах

України безкоштовні) **United Kingdom** Consumer Care 020 79 49 03 19

(5p/min BT landline)

Argentina

Consumer Care 0800 444 77 49 - Buenos Aires 0810 444 7782

Brasil

Suporte ao Consumidor 0800 701 02 45 - São Paulo 29 38 02 45

Australia 03 9002 0009

Indonesia

62 2140809086 Philipines/Pilipinas

(02) 633-3636 Malavsia

1800 220 180

Singapore/新加坡 65 6286 7333

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