

Philips 4000 series Smart LED TV with Pixel Plus HD

119 cm (47")

Full HD 1080p DVB T/C/S2



47PFL4007K

Relax and enjoy a great TV night

with Full HD LED and Smart TV

Relax and enjoy a great TV night in brilliant LED quality on the Philips 47PFL4007 Full HD LED TV. Powered by the Pixel Plus engine, you can enjoy a world of content with Smart TV Plus in clear, vivid details.

Enjoy a world of content with Smart TV Plus

- Easy wireless connection with optional wireless USB adaptor
- A wealth of online apps, videos to rent and catch-up TV
- Control the TV with your smart phone, tablet or keyboard
- With DLNA, enjoy photos, music and movies on your TV
- Find, schedule, record & pause TV
- Enjoy video calls on your TV and be close to your loved ones

A clear, vivid picture everytime

- Full HD TV with Pixel Plus HD for better details and clarity
- Brilliant LED images with incredible contrast
- 200Hz Perfect Motion Rate (PMR) for superb motion sharpness

Complete digital connectivity made simple

- 3 USB slots for fantastic multimedia playback
- PC input allows you to use your TV as a PC monitor
- · Seamless connectivity with 4 HDMI inputs and Easylink







Highlights

Wi-Fi USB Adaptor



Experience a rich selection of online services with the Philips Wi-Fi USB Adaptor (PTA01) for Smart TV. Simply insert the adaptor to the USB connector at the side of the TV and connect your TV directly to your home network. Navigate to your preferred online content with your TV remote control.

TV Video Calls

Add a new dimension to your calls and contact your friends and relatives on the big screen. Be able to make video calls on your TV with the optional Philips HD Media Box (HMP7000) or Philips Blu-ray Disc / DVD Player (BDP5500) and a compatible TV web camera. Enjoy HD video and excellent sound quality from the comfort of your couch and start calling now!

Pixel Plus HD

Pixel Plus HD offers the unique combination of ultimate sharpness, natural detail, vivid colors, and smooth natural motion. Artifacts and noise in any sources from multimedia to standard definition TV and also in highly compressed

HD are detected and reduced, ensuring that the picture is clear and razor-sharp.

200Hz Perfect Motion Rate

200Hz Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard shows the combined visible effect of the fastest panel refresh rate, HD Natural Motion and unique processing formula, for unprecedented motion sharpness and overall picture quality.

3 USB (multimedia)



Three USB slots give access to jpeg photos, mp3 music and video files of most USB-sticks (USB memory-class device). Plug the USBs into one of the slots on your TV and access the multimedia content using the easy on screen content browser. You can now view and share your videos, photos and music.



Smart TV Plus

A world of content for you. Control, Program and Record - watch TV however you want to.

Access a broad selection of apps easily. Use online video stores and Catch-up TV to watch your favorite movies. Browse the open internet or stay connected with your friends via Facebook and Twitter. Also, pause your TV program easily - simply connect a USB hard disk to your TV and record digital TV broadcasts.

Philips MyRemote App

The Philips MyRemote App is a smart app to organize your TV viewing experience around you.

Enjoy a great variety of possibilities: browse through the Program Guide on your tablet whilst watching TV. Never miss your favorite show again by simply recording it from wherever you are inside or outside of home via your smart devices*. Additional features like easy text entry, volume and program control as well as pushing pictures, videos or music to your TV really turn your smart devices into smart remote controls. Download the MyRemote App now from the iTunes App Store or Android Market.



















Specifications

Picture/Display

- · Display: LED Full HD
- Diagonal screen size: 47 inch / 119 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Peak Luminance ratio: 65 %
- Dynamic screen contrast: 500,000: 1
- Picture enhancement: Pixel Plus HD, 200Hz Perfect Motion Rate

Smart TV Applications

- Net TV: Catch-up TV, Online Video stores, Open Internet browser, Online apps
- Control: MyRemote app (iOS & Android), USB Keyboard & Mouse support
- SimplyShare: DLNA media browser, USB media browser
- Program: Pause TV, USB recording

Sound

- Output power (RMS): 20W (2 x 10W)
- Sound Enhancement: AmbiwOOx, Auto Volume Leveller, Clear Sound, Incredible Surround

Connectivity

- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Wireless connections: Wireless LAN ready
- Other connections: Antenna IEC75, Common Interface Plus (Cl+), Ethernet-LAN RJ-45, Digital audio out (optical), PC-in VGA + Audio L/R in, Headphone out, Service connector
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Plug & play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch play

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG

Supported Display Resolution

- \bullet Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Convenience

- PC network link: DLNA 1.5 certified
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual
- Screen Format Adjustments: Autofill, Autozoom, Movie expand 16:9, Super Zoom, Unscaled, Widescreen
- Signal strength indication
- Teletext: 1200 page Hypertext
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Electronic Program Guide: 8 day Electronic Program Guide

Tuner/Reception/Transmission

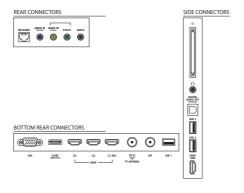
- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-S2 MPEG4 HD, DVB-T MPEG2*, DVB-T MPEG4*, DVB-S HD+ support (Astra)
- · Video Playback: NTSC, PAL, SECAM

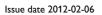
Power

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Energy Label Class: A+
- Eu Energy Label power: tbc W
- Annual energy consumption: tbc kW h
- Standby power consumption: <0.15 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 1370.0 x 790.0 x 160.0 mm
- Set dimensions (W x H x D): $1088.0 \times 650.6 \times 42.9 \text{ mm}$
- Set dimensions with stand (W \times H \times D): 1088.0 \times 690.3 \times 260.0 mm
- Product weight: 14.97 kg
- Product weight (+stand): 19.04 kg





Version: 2.0.5

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- Weight incl. Packaging: 23.2 kg
- Compatible wall mount: 400 x 400mm

Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Quick start guide, Legal and safety brochure, SCART Adaptor, AV cable adaptor, Component cable adaptor, Smart TV Quick Guide, Warranty Leafler
- Optional accessories: Wireless USB adaptor (PTA01)



- * Net TV: Visit www.philips.com/smartty to discover the services offering in your country.

 * The TV supports DVB reception for 'Free to air' broadcast. Specific
- * The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscripction are required. Contact your operator for more information.
- * Remote recording functionality available in autumn 2012
- * Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year.
 * This television contains lead only in certain parts or components
- * This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

