

Philips 5000 series Smart LED TV with Pixel Plus HD

117 cm (46") Full HD 1080p DVB-T2/C



46PFL5007T

Relax and enjoy a great TV night

with Full HD LFD and wireless SmartTV

Relax and enjoy a great TV night with the Philips 46PFL5007 Smart Full HD LED TV. Powered by the Pixel Plus HD engine, you can enjoy a world of content with Smart TV Plus wirelessly and in vivid Full HD pictures.

Enjoy a world of content with Smart TV Plus

- Integrated Wi-Fi to use Smart TV wirelessly
- 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* and pause TV

Your entertainment in brilliant detail

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

Complete digital connectivity made simple

- 3 USB slots for fantastic multimedia playback
- Seamless connectivity with 4 HDMI inputs and Easylink
- Integrated DVB-T2 tuner for HD reception without set top box











Highlights

Integrated Wi-Fi



With integrated Wi-Fi in your Philips TV, you can access a world of content with Smart TV wirelessly at home.

Pixel Plus HD

Pixel Plus HD offers the unique combination of ultimate sharpness, natural detail, vivid colours and smooth natural motion. Artefacts 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.

400 Hz Perfect Motion Rate

400 Hz 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.

3 USB (multimedia)



Three USB slots give access to jpeg photos, mp3 music and video files from most USB sticks (USB memory-class device). Plug the USB 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, Programme 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 favourite movies. Browse the open Internet or stay connected with your friends via Facebook and Twitter. Also, pause your TV programme easily — simply connect a USB hard disk to your TV and record digital TV broadcasts.



EU Eco Label

The Philips eco-design process aims to create products that are increasingly eco-friendly. Our efforts have been

recognised and Philips has been awarded the EU Eco Label (Eco flower) for the majority of its models because of their high energy efficiency, ultra low standby powers (up to 50% less than the required EU Eco Label level), absence of hazardous substances (e.g. lead) and design for easier recycling.

Philips MyRemote App

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

Enjoy a great variety of possibilities: browse through the Programme Guide on your tablet whilst watching TV. Additional features like easy text entry, volume and programme 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: 46 inch / 117 cm
- Panel resolution: 1920 x 1080p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Dynamic screen contrast: 500,000:1
- Picture enhancement: Pixel Plus HD, 400 Hz Perfect Motion Rate

Smart TV Applications

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

Sound

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

Connectivity

- Number of HDMI connections: 4
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- · Wireless connections: Wi-Fi Certified
- Other connections: Antenna IEC75, Common Interface Plus (CI+), 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 and play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch

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 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x

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, On-screen User manual
- · 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 Programme Guide: 8-day Electronic Programme Guide

Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-T MPEG2*, DVB-T MPEG4*, DVB-T2, Freeview HD
- · Video Playback: NTSC, PAL, SECAM

Power

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 40°C
- · Energy Label Class: A+
- EU Energy Label power: 55 W
- Annual energy consumption: 76 kW h
- Standby power consumption: < 0.15 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)

Dimensions

- Box dimensions (W x H x D): 1290 x 764 x 158 mm
- Set dimensions (W x H x D): 1064.6 x 635.0 x 35.3 mm
- Set dimensions with stand (W x H x D): 1064.6 × 677.3 × 260.0 mm
- Product weight: 16.9 kg
- Product weight (+stand): 20.5 kg
- SIDE CONNECTORS U50 2 Ö



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- Weight incl. Packaging: 25.7 kg
- Compatible wall mount: 400 x 400 mm

Accessories

- · Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Quick start guide, Legal and safety brochure, SCART Adapter, Component cable adapter, Smart TV Quick Guide, Warranty Leaflet
- Optional accessories: Philips Wall Mount SQM 6325, Philips Wall Mount SQM 6375, Philips Wall Mount SQM 6415

- * Net TV: Visit www.philips.com/smarttv to discover the services available in your country.
- avanable in your country.

 **USB recording is only possible for digital channels covered by the TV IP bases Electronic Programme Guide (country and channel restrictions may apply); recordings may be limited by broadcast copy protection (CI+). An Internet connection is required.

 DivX Certified to play DivX** video up to HD 1080p, including premium content.
- premium content.

 * 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 subscription are required.
- Contact your operator for more information.

 Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the
- * 8 days EPG, service not available in all countries