

Philips 6000 series  
Smart LED TV with Pixel  
Plus HD

117 cm (46")

Full HD 1080p  
DVB-T/C

46PFL6606H



## Relax and enjoy a great TV night

with brilliant 400Hz PMR LED picture

Relax and enjoy a great TV night with clear, vivid Full HD pictures and authentic sound. The Philips 117 cm (46") 6000 Series 46PFL6606 LED TV has Net TV so you can easily surf the internet and download movies directly on the television.

### Your entertainment in brilliant detail

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

### Authentic and clear sound experience

- Hear every word with Clear Sound
- Feel the bass of 28W RMS and Ambi-wOOx

### Enjoy the online world with Smart TV

- A wealth of online apps, videos to rent and catch-up TV
- With SimplyShare, enjoy photos, music and movies on your TV
- Easy wireless connection with optional wireless USB adaptor

### Complete digital connectivity made simple

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



# PHILIPS

Smart LED TV  
117 cm (46") Full HD 1080p, DVB-T/C

46PFL6606H/12

# Highlights

## 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.

## 400Hz Perfect Motion Rate



400Hz 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.

## Clear Sound



Clear Sound is an innovative audio technology that significantly increases the comprehensibility of the voice, whether spoken or sung. It ensures you hear every

word, so you can enjoy what you're watching to the fullest.

## 28W RMS Ambi-wOOx



Feel the power of new Philips Ambi-wOOx technology. It creates a superior bass sound by capturing and enhancing low frequency bass for a dramatically enhanced bass and sound experience. Ambi-wOOx also projects the sound to better occupy the ambient space of the room. With the powerful 28W RMS speakers, Ambi-wOOx create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.

## Wi-Fi USB Adaptor



Enjoy Smart TV wirelessly 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.

## 3 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, avoiding cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system.

SmartTV

## Smart TV

Smart TV for an easier TV experience in 4 areas. Net TV lets you rent movies, watch catch-up TV and enjoy social media. Control your TV with your Smartphone or tablet. Use SimplyShare to enjoy multimedia content from your computer, phone & tablet on your TV. Record your TV programs easily without additional bulky devices.

Pixel  
Plus HD

Full HD  
LED

400 Hz  
Perfect Motion Rate

HD Natural Motion

Ambi-wOOx

NetTV

HDMI x3  
with easyLINK

USB

DVB-T/C  
TERRESTRIAL/CABLE

## Picture/Display

- ## Sound

- Output power (RMS): 28W (2 x 14W)
- Sound Enhancement: AmbiwOOx, Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

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

## Connectivity

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

## Multimedia Applications

- Video Playback Formats: Codec support, 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
- Net TV: Included

## Supported Display Resolution

- 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
- Electronic Program Guide: 8day Electronic Program Guide\*
- Ease of Installation: Auto detect Philips devices, Channel installation wizard, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual, Touch control buttons
- 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

## Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2\*, DVB-C MPEG4\*, DVB-T MPEG2\*, DVB-T MPEG4\*
- Video Playback: NTSC, PAL, SECAM

## Power

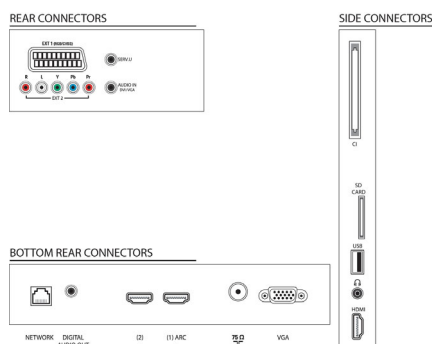
- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Energy Label Class: A+
- Eu Energy Label power: 56 W
- Annual energy consumption: 82 kWh
- Standby power consumption: <0.15 W
- Power Saving Features: 0 Watt Power-off switch, Auto switch-off timer, Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Presence of lead: Yes\*
- Off mode power consumption: < 0.01 W
- Annual stby energy consumption: 1.1\* kWh

## Dimensions

- Box dimensions (W x H x D): 1324 x 773 x 198 mm
- Set dimensions (W x H x D): 1081 x 653 x 39.9 mm
- Set dimensions with stand (W x H x D): 1081 x 705 x 265 mm
- Product weight: 16.4 kg
- Product weight (+stand): 20 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, Warranty Leaflet
- Optional accessories: Wireless USB adaptor (PTA01), Philips Wall Mount SQM 6375, Philips Wall Mount SQM 6485



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\* Net TV: Visit [www.philips.com/smarttv](http://www.philips.com/smarttv) to discover the services offering in your country.

\* Wi-Fi Media connect: The playback of video can be affected by your PC speed and Wi-Fi bandwidth. For minimum and recommended system requirements go to [www.philips.com/wifimediaconnect](http://www.philips.com/wifimediaconnect). Displays content with a delay of some seconds. Small differences of image and sound can occur.

\* 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.

\* 8 days EPG, service not available in all countries

\* 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 television is used.

\* Using the ZERO power off switch will reduce standby energy consumption to 0

\* 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.

\* USB keyboard & mouse is supported via software update