

Philips 5500 series
LED TV

117 cm (46")
Full HD 1080p
MHEG-5



46PFL5507D



Be part of the action!

Enjoy the most comfortable 3D

Experience amazing pictures with a Philips 46PFL5507 3D LED TV. Powered by Pixel Plus HD, enjoy vivid Full HD pictures and interact with your favorite digital TV programmes. Be part of the action with the most comfortable 3D!

Complete digital connectivity made simple

- With SimplyShare, enjoy photos, music and movies on your TV
- 4 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
- Enjoy interactive digital multimedia content

Fascinating viewing experience in your living room

- Easy 3D for a comfortable 3D movie experience
- Enjoy any 2D content in flawless 3D at a push of a button
- Unique 3D depth adjustment to view 3D the way you like it
- Full HD TV with Pixel Plus HD for better details and clarity
- 400Hz Perfect Motion Rate (PMR) for superb motion sharpness

PHILIPS

Highlights

SimplyShare TV



Share photos, music and movies through SimplyShare from your smart phone, tablet or computer and enjoy them on the big screen.

3D Conversion



Watch your entire movie collection in vivid and flawless 3D – even old black-and-white classics. Philips offers real-time high-quality conversion of any 2D content at the push of a button. It ensures that subtitles are shown at a constant depth and that there are no errors such as the background appearing in the foreground.

3D Depth Adjustment



Everyone perceives 3D differently. This is why Philips offers you the possibility of customizing the 3D depth level to your personal liking. The unique 3D depth adjustment allows you to choose the image depth that best suits the content on-screen and your personal preference. This also makes it more comfortable for your eyes. Now you can fully enjoy the 3D experience.



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.

PC Input (HDMI + VGA)

With PC input you can use your TV as a PC monitor either using a HDMI-DVI cable (for digital signals) or VGA cable (for analog signals).

4 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.

Easy 3D



Easy 3D is the most comfortable 3D to watch. The passive 3D technology ensures you get long hours of comfort while watching flicker free and low ghosting 3D on your Philips TV. The 3D glasses are stylish and light weight and do not require batteries. Even convert any 2D content into vivid and flawless 3D. Enjoy 3D easily at home today!

4 USB (multimedia)



Four 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.

Interactive digital content

The integrated digital tuner lets you receive digital channels without an additional set top box. Enjoy interactive digital TV programs and quality TV, clutter free.

Specifications

Picture/Display

- Diagonal screen size (inch): 46 inch
- Diagonal screen size (metric): 117 cm
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Brightness: 400 cd/m²
- Picture enhancement: Pixel Plus HD, 400 Hz Perfect Motion Rate

Supported Display Resolution

- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Video Playback: NTSC, PAL

Multimedia Applications

- Playback Formats: H.264/MPEG-4 AVC, JPEG Still pictures, MP3, MPEG1, MPEG2, MPEG4

Convenience

- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Unscaled, Widescreen

Sound

- Output power (RMS): 20W
- Sound Enhancement: Auto Volume Leveler, Clear Sound

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): System audio control,

System standby, One touch play

- Number of USBs: 4
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (coaxial), PC-in VGA + Audio L/R in, Composite video (CVBS) out, Headphone out

Power

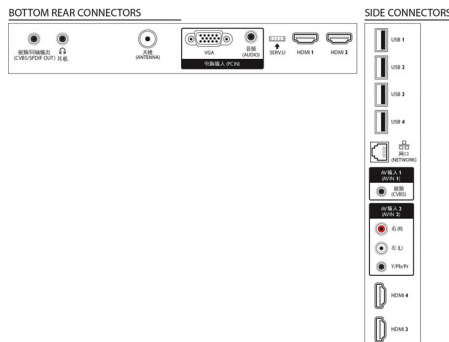
- Mains power: 220-240V; 50-60Hz
- Ambient temperature: 5 °C to 35 °C
- Power consumption: 130 W
- Standby power consumption: <0.5

Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, 2 x 3D Glasses, Table top stand, User Manual, Quick start guide, AV cable adaptor, Component cable adaptor, CVBS and Digital audio adaptor
- Optional accessories: Wireless USB adaptor (PTA01)

Dimensions

- Set Width: 1066 mm
- Set Height: 639 mm
- Set Depth: 60 mm
- Product weight: 16.2 kg
- Set width (with stand): 1066 mm
- Set height (with stand): 679 mm
- Set depth (with stand): 239 mm
- Product weight (+stand): 19.4 kg
- Box width: 1281 mm
- Box height: 762 mm
- Box depth: 169 mm
- Weight incl. Packaging: 23.6 kg
- Compatible wall mount: 400 x 400mm



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