



Philips 9000 series
Smart LED TV with
Ambilight Spectra XL and
Perfect Pixel HD

152 cm (60")

3D Max DVB T2/C/S2



60PFL9607S

Award winning performance

Enjoy Smart TV in best picture quality

Powered by Micro Dimming Premium the 60PFL9607 3D Smart LED TV gives you the best picture quality and best in class contrast performance for any content - 2D or 3D. Experience Smart TV Premium and 3D in the most stunning way!

Award winning performance

- Ambilight Spectra XL, a new Ambilight for more immersion
- 3D Max Clarity 1000 for a flicker free Full HD 3D experience
- Unique Two Player Full Screen Gaming mode for your 2D games
- 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 and Perfect Pixel HD Engine for unrivaled clarity
- 1200Hz Perfect Motion Rate (PMR) for superb motion sharpness
- Bright Pro for true to life brightness
- Micro Dimming Premium dims LED segments for best contrast

Enjoy a world of content with Smart TV Premium

- Integrated Wi-Fi to use Smart TV wirelessly
- A wealth of online apps, videos to rent and catch-up TV
- Make voice and video calls with Skype™ on your TV
- Watch TV wherever you like at home with Wi-Fi smart screen*



PHILIPS
sense and simplicity

Highlights

Ambilight Spectra XL



Expand your viewing experience with Ambilight Spectra XL. This patented Philips technology enlarges the screen more than ever before by projecting a glow of light from the back of the TV screen onto the surrounding wall. Ambilight automatically adjusts the color and brightness of the light to match the TV picture. Thanks to the wall-adaptive function, the color of the light is perfect, regardless of your wall color.

Two Player Full Screen Gaming

With Philips 3D glasses, your TV can deliver the ultimate Two Player Full Screen Gaming experience. In 2D two-player games, each gamer usually sees their game on half the screen. Using 3D technology, each player can now enjoy the game in 2D in full screen at the same time, with just a click of a button on the glasses.

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.

1200Hz Perfect Motion Rate

1200Hz 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, Perfect Natural Motion and unique processing formula, for unprecedented motion sharpness

Bright Pro



Experience the thrill of images with true to life brightness and blazing contrast with Bright Pro. Building on Philips award winning LED Pro, it enables a boosted light output for sections of the image, while maintaining ink-black dark sections. This provides both the unparalleled brightness, while the advanced, smart processing achieves up to 50% less energy use.

Micro Dimming Premium

Micro Dimming Premium delivers the most extreme contrast and vivid images imaginable. Enjoy breathtaking pictures thanks to the special thin display backlight: it contains a greater number of LED grids that can be individually controlled for the best panel contrast. The result is a stunning picture with extreme contrast, sharpness and vibrant colors.

Skype™ on your TV

Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype™ on your TV, make voice and video calls from your living room. Just plug in the optional Philips TV camera (PTA317/00) to your TV and enjoy excellent video and sound quality from the comfort of your couch.



Smart TV Premium

A world of content for you. Enjoy the freedom to watch your program on a tablet, smart phone or TV. With the new Smart TV home screen, access a broad selection of apps easily. With Wi-Fi smart screen*, your iPhone/iPad interacts wirelessly with your Philips Smart LED TV so that you can easily pull digital TV towards the device and enjoy your favorite shows anywhere at home! Also, you can 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. 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.



Perfect
Pixel
HD ENGINE



Specifications

Ambilight

- Ambilight Version: 3 sided, Ambilight Spectra XL
- Ambilight Features: Wall colour adaptive, Lounge light mode

Picture/Display

- Display: LED Pro Full HD
- Diagonal screen size: 60 inch / 152 cm
- Panel resolution: 1920x1080p
- 3D: 3D Max Clarity 1000, 2 Player Full Screen Gaming*, 3D Depth adjustment, 2D to 3D conversion
- Aspect ratio: 16:9
- Brightness: 450 cd/m²
- Dynamic screen contrast: 15.000.000:1
- Picture enhancement: Perfect Pixel HD Engine, ISF image calibration, Wide Color Gamut display, Micro Dimming Premium, Bright Pro, 1200 Hz Perfect Motion Rate

CPU

- Processor type: Dual-Core

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, WiFi Smart Screen
- Program: Pause TV, USB recording

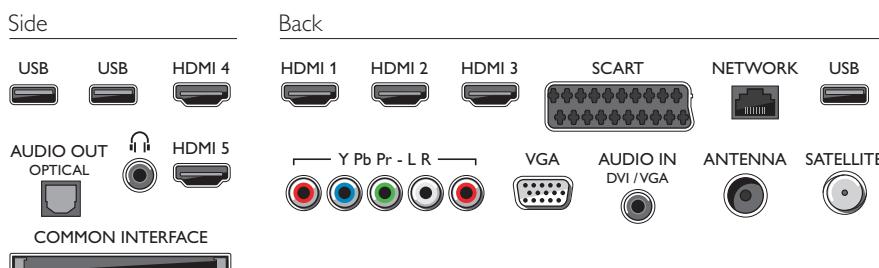
Sound

- Output power (RMS): 40W (2 x 20W) @30%THD
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround
- Loudspeaker types: Soundstage stand enclosure

Connectivity

- Number of HDMI connections: 5
- Number of component (Y/Pb/Pr): 1 (adapter)
- Number of scarts (RGB/CVBS): 1 (adapter)
- Number of USBs: 3
- Wireless connections: WiFi Certified
- Other connections: Antenna IEC75, Antenna F-type, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), PC-in VGA + Audio L/R in, Headphone out, Service connector

Connections



- HDMI features: 3D, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, 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

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

Convenience

- PC network link: SimplyShare
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard, 2-in-1 Wallmount Stand
- 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
- Remote Control: Full text keyboard, Motion controlled cursor*

Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-S2 MPEG4 HD, DVB-T MPEG2*, DVB-T MPEG4*, DVB-T2, Freeview HD, DVB-S HD+ support (Astra)
- Video Playback: NTSC, PAL, SECAM
- LNB: 1 to 4 LNBs supported, DiSEq 1.0

Power

- Mains power: AC 220 - 240 V 50Hz
- Ambient temperature: 5 °C to 35 °C



- Energy Label Class: A

- Eu Energy Label power: 135 W
- Annual energy consumption: 187 kWh
- Standby power consumption: <0.1 W
- Off mode power consumption: < 0.01 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)

Dimensions

- Set dimensions (W x H x D): 1383 x 806 x 60 mm
- Set dimensions with stand (W x H x D): 1383 x 870 x 241 mm
- Product weight: 25 kg
- Product weight (+stand): 29.5 kg
- VESA wall mount compatible: 400 x 400 mm

Accessories

- Included accessories: Power cord, Remote Control, 2 x 3D Glasses, Tabletop swivel stand, Quick start guide
- Optional accessories: 3D Glasses PTA507, 3D Glasses PTA517, Skype camera PTA317



* Pointing functionality of remote control available via software update in autumn 2012

* Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.

* WiFi smart screen available via software update in autumn 2012

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

* 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 television is used.

* Typical on-mode power consumption measured according to IEC62087 Ed.2.

* Skype camera is sold separately.

* USB recording only for digital channels (country and channel restrictions may apply), not on analog broadcast or external inputs. Recordings may be limited by broadcast copy protection (CI+).



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