

Philips 5500 series  
Smart LED TV with Pixel  
Plus HD

**81 cm (32")**  
3D  
DVB-T/C

**32PFL5507H**



## Be part of the action!

Enjoy 3D and Smart TV

Experience a world of content with a Philips 32PFL5507 3D Smart LED TV. Enjoy powerful Full HD LED pictures and endless possibilities of Smart TV Plus and step into the world of 3D!

### 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 SimplyShare, enjoy photos, music and movies on your TV
- Find, schedule, record\* & pause TV

### Your entertainment in brilliant detail

- 3D Clarity 400 for an exciting Full HD 3D experience
- Enjoy any 2D content in flawless 3D at a push of a button
- Unique Two Player Full Screen Gaming mode for your 2D games
- Full HD TV with Pixel Plus HD for better details and clarity
- Brilliant LED images with incredible contrast
- 400Hz Perfect Motion Rate (PMR) for superb motion sharpness



# PHILIPS

# 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.

## 3D Clarity 400

Enjoy exciting Full HD 3D on your Philips TV. Using active 3D technology, 3D Clarity 400 offers an unrivaled 3D viewing experience in high resolution. Even convert any 2D content into vivid and flawless 3D.

## 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.

## 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.

## 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.



## 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. 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: 32 inch / 81 cm
- Panel resolution: 1920x1080p
- 3D: 3D Max Clarity 400, 2 Player Full Screen Gaming\*, 2D to 3D conversion, Auto 3D detection
- Aspect ratio: 16:9
- Brightness: 400 cd/m<sup>2</sup>
- 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 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: Auto Volume Leveler, Clear Sound, Incredible Surround, Pure Bass

## Connectivity

- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Wireless connections: WiFi 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: 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
- 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

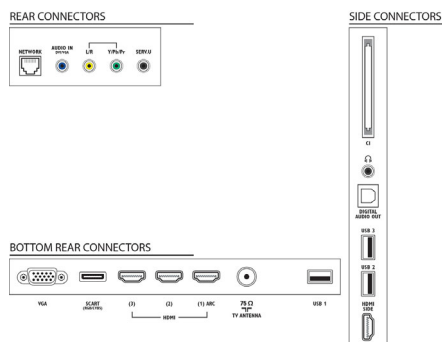
- Digital TV: DVB-C MPEG2\*, DVB-C MPEG4\*, DVB-T MPEG2\*, DVB-T MPEG4\*
- Video Playback: NTSC, PAL, SECAM

## Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Energy Label Class: A
- Eu Energy Label power: 44 W
- Annual energy consumption: 61 kWh
- 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): 930.0 x 552.0 x 158.0 mm
- Set dimensions (W x H x D): 741.6 x 453.0 x 34.3 mm
- Set dimensions with stand (W x H x D): 741.6 x 494.7 x 250.0 mm
- Product weight: 8.2 kg
- Product weight (+stand): 10.2 kg
- Weight incl. Packaging: 12.5 kg
- Compatible wall mount: 200 x 200mm



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## Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Quick start guide, Legal and safety brochure, DC power adapter, Component cable adaptor, Smart TV Quick Guide, Warranty Leaflet
- Optional accessories: 3D Glasses PTA517, 3D glasses PTA516, 3D Glasses PTA507, Philips Wall Mount SQM 6415

\* Net TV: Visit [www.philips.com/smarttv](http://www.philips.com/smarttv) to discover the services offering in your country.  
\* USB recording only 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<sup>®</sup> to play DivX<sup>®</sup> video up to HD 1080p, including premium content.  
\* 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.  
\* 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.  
\* 8 days EPG, service not available in all countries