

Philips 5000 series  
3D Ultra-Slim Smart LED  
TV with Ambilight 2-sided  
and Pixel Plus HD

127 cm (50")

Easy 3D  
DVB-T/T2/C



50PFL5008T



## Journey beyond the screen

### 3D Smart Ultra-Slim LED TV with Ambilight

Immerse yourself in the action—online and off—with the Philips 5008 series 3D Smart LED TV with Ambilight. Enjoy the vibrant quality of Full HD LED, the endless possibilities of Smart TV and our most comfortable 3D experience to date.

#### Taking design to the next level

- Frameless design minimises the bezel for a more refined look

#### A world of online content at your fingertips

- Skype™ for easy voice and video calls on your TV
- Integrated Wi-Fi to connect easily to the world online
- Smart TV—a world of online entertainment
- Simply share photos, music and films through DLNA

#### Control how you share on the big screen

- MyRemote app—control your TV with your phone or tablet

#### Experience the next dimension in entertainment

- Ambilight 2-sided intensifies your viewing experience
- Easy 3D for a comfortable 3D experience
- Full HD LED TV—brilliant LED images with incredible contrast
- 300Hz Perfect Motion Rate (PMR) for crisp motion sharpness
- Pixel Plus HD for better details and clarity



# PHILIPS

# Highlights

## Frameless design

Sleek. Minimalist. Discreet. Beautifully crafted from a seamless piece of high quality glass. Edged with an ultra thin metal bezel outer wrap. Designed to integrate seamlessly into any decor.

## Skype™ TV video calls\*

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 the optional Philips TV camera (PTA317) into your TV and enjoy excellent video and sound quality from the comfort of your sofa.

## Integrated Wi-Fi

Integrated Wi-Fi on your Philips Smart TV makes connecting to your home network quick and easy, allowing you to access a world of content or share wirelessly at home.

## Smart TV online apps

Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype™ or social networking. Or... just browse the Internet!

## SimplyShare TV

Share photos, music, videos and films through DLNA using your smartphone, tablet or computer and enjoy them on the big screen. Sharing made simple.

## Ambilight 2-sided

This patented Philips technology makes your screen seem wider—and your viewing experience more immersive—by projecting a soft ambient glow from the side of the TV screen onto the surrounding wall. The colour automatically adjusts to match the TV picture. Thanks to a wall-adaptive function, the colour of the light is perfectly aligned with the TV picture, regardless of the wall colour. You can customise the experience using various settings to suit your viewing preference.

## Easy 3D

Enjoy hours of viewing comfort thanks to passive 3D technology that delivers you high quality, flicker free, low ghosting 3D. Convert any 2D content into vivid and flawless 3D. The stylish, lightweight 3D glasses are comfortable to wear and do not require batteries.

## Full HD LED TV

Picture quality matters. Regular HDTVs deliver quality, but you expect the best. Imagine breathtakingly crisp detail paired with high brightness, incredible contrast, sharp motion definition, realistic colours and a true to life picture—as well as low power consumption. Well, look no further. Full HD LED delivers more detail than standard HDTVs. And more detail in the image means a more intense viewing experience for you.

## 300Hz PMR

For picture movement that looks precise, smooth and natural, Philips created PMR—our standard for measuring moving image sharpness. Perfect Motion Rate is the combined result of our unique video processing, number of frames per second and

refresh rate of each frame, perfection in dimming capabilities, and backlighting technology. A higher PMR number contributes to higher contrast and better motion clarity—which means a superior image for you.

## Pixel Plus HD

Our advanced digital picture processing technology increases the number of lines and the number of pixels. The result delivers razor sharp pictures with incredible detail and depth, every time and from any source.

## MyRemote\*

Control your TV without a remote control using one easy app. Transform your tablet or smartphone into a universal remote with all the options of your original remote plus extra features like text entry. The SimplyShare function beams content onto your TV.



## Smart TV

Smart TV—a world of online apps, videos to rent and catch-up  
Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype™ or social networking. Or... just browse the Internet!



# Specifications

## Ambilight

- Ambilight Version: 2 sided
- Ambilight Features: Wall colour adaptive, Lounge light mode

## Picture/Display

- Display: LED Full HD
- Diagonal screen size: 50 inch / 127 cm
- Panel resolution: 1920 x 1080p
- 3D: 2 Player Full Screen Gaming\*, 3D Depth adjustment, 2D to 3D conversion, Easy 3D
- Aspect ratio: 16:9
- Brightness: 400 cd/m<sup>2</sup>
- Dynamic screen contrast: 500,000:1
- Picture enhancement: Pixel Plus HD, 300 Hz Perfect Motion Rate, Micro Dimming

## Smart TV

- Interactive TV: HbbTV\*
- SmartTV apps\*: Catch-up TV, Netflix\*, Online apps, Online Video shops, Open Internet browser, YouTube
- Social TV: Facebook, Skype, Twitter
- TV programme guide\*: 8-day Electronic Programme Guide

## Smart Interaction

- User interaction: SimplyShare, MultiRoom Client\*, Wi-Fi Miracast Certified\*, PC In Monitor
- Programme: Pause TV, USB Recording\*
- 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
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Autofill, Autozoom, Movie expand 16:9, Super Zoom, Unscaled, Widescreen
- Signal strength indication
- Teletext: 1000-page Smart Text
- My Remote App\*: Control, Simply Share, TV Guide

## Sound

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

Sound, Incredible Surround, Pure Bass, Smart Stereo 3D wOOx

## Connectivity

- Number of HDMI connections: 3
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connections: Integrated Wi-Fi 11n
- Other connections: CI+1.3 certified, Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (coaxial), Audio L/R in, Headphone out
- HDMI features: 3D, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Plug and 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 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

## Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

## Power

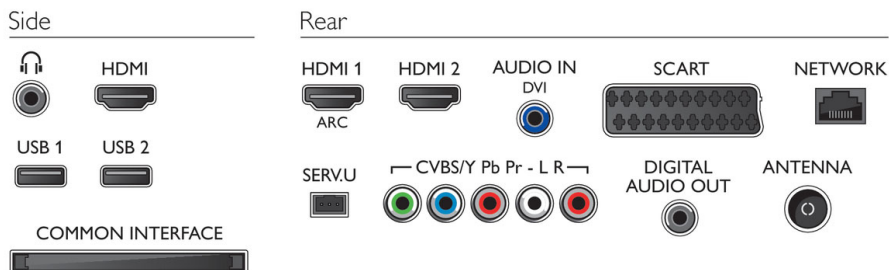
- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Energy Label Class: A++
- EU Energy Label power: 52 W
- Annual energy consumption: 72 kWh
- Standby power consumption: < 0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)
- Off mode power consumption: < 0.3 W

## Dimensions

- Box dimensions (W x H x D): 1210 x 800 x 133 mm
- Set dimensions (W x H x D): 1126 x 673 x 34.4 mm
- Set dimensions with stand (W x H x D): 1126 x 737 x 225 mm
- Product weight: 16.2 kg
- Product weight (+stand): 17.7 kg
- Weight incl. packaging: 20.4 kg
- Compatible wall mount: 400 x 400 mm

## Accessories

- Included accessories: 2 x 3D Glasses, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Philips TV camera PTA317, 3D glasses PTA417, 3D glasses Game kit PTA436



Issue date 2019-06-22

Version: 5.0.5

12 NC: 8670 000 98382  
EAN: 87 12581 66990 4

© 2019 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)

\* MyRemote app and related functionalities varies according to the TV model and country, as well as smart device model and OS. For more details, please visit: [www.philips.com/TV](http://www.philips.com/TV).

\* Compatibility depends on Wi-Fi Miracast certification Android 4.2 or later. For more details please refer to your device documentation.

\* For smart TV app, visit [www.philips.com/TV](http://www.philips.com/TV) to discover the services offered in your country

\* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.

\* Philips TV camera (PTA317) is sold separately.

\* 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.

\* Software upgrade required for HbbTV, Multiroom client and server, Netflix and myRemote app.

\* 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.

\* EPG and actual visibility (up to 8 days) is country- and operator-dependent.