



Philips 6000 series  
3D Ultra Slim Smart LED  
TV with Ambilight 2-sided  
XL and Pixel Precise HD

**107cm (42")**  
Easy 3D  
DVB-T/T2/C/S/S2



**42PFL6678S**

## Beauty and Brains

The ultra slim LED TV with Ambilight

Add a new dimension to your viewing experience with Philips 6008 series 3D Smart LED TV. Don't be fooled by the slim design-It's fully loaded with features like Skype™, 3D, 2-sided Ambilight and more.

### Less is more—the frameless viewing experience

- Frameless design minimizes the bezel for a more refined look
- Finishing touches - TVs that look as great as they perform

### 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

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

- Keyboard remote control makes texting easy
- MyRemote app—control your TV with your phone or tablet
- Wi-Fi Miracast™—mirror from your devices onto your TV
- Simply share photos, music and movies through DLNA

### A richer entertainment experience

- Ambilight 2-sided XL intensifies your viewing experience
- Pixel Precise HD for sharper details in action



# 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 décor.

## Authentic materials

Your home represents your style. Which is why we chose subtle, sophisticated colors and finishes combined with authentic quality materials such as aluminum and steel in our designs, so that our televisions blend seamlessly with your 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 couch.

## 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 movies, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favorite 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!

## Keyboard remote control

Take control. Our totally intuitive remote control has all the usual perks like cursor keys, volume control and short cut buttons. Flip the remote over to access a full keyboard for easy text entry in any situation. Best of all, our

intelligent remote has gyroscopic sensors, so it knows up from down—which means you can text without worrying about changing channels.

## Wi-Fi Miracast™\*

Watch what you want, where you want, when you want. Mirror the content on your devices and view it on the big screen. Share photos from your smartphone, laptop screen and more. Connections are easy to set up and the technology works across multiple devices.

## SimplyShare TV

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

## MyRemote\*

Control your TV and record on the go without a remote control using one easy app. Transform your tablet or smart phone 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. Push digital broadcast TV onto your devices using the Wi-Fi smart screen. Stay up to date by recording your favorite programs on-the-go using MyRemote recording. Simply flip through the content on the TV Program Guide to choose which shows to record and view later. A Smart TV deserves a truly smart app.

## Ambilight 2-sided XL

This patented Philips technology makes your screen seem wider—and your viewing experience more immersive—by projecting an extra wide glow from two-sides of the TV screen onto the surrounding wall. The color automatically adjusts to match the TV picture. Thanks to a wall-adaptive function, the color of the light is perfectly aligned with the TV picture, regardless of the wall color. You can customize the experience using various settings to suit your viewing preferenc.

## Pixel Precise HD

Building on our successful Pixel Plus foundation, we've elevated high definition picture quality to the next level. Using Super Resolution technology with 4 trillion colors we deliver the best Full HD TV picture quality regardless of the content. So whether you watch a video online or a high quality Blu-ray movie—you'll enjoy them both.



### 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 movies, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favorite 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!



### Dual Core

Dual Core processor for super-fast smart functionality.  
Philips TV's feature a dual-core processor with Smart TV functionality that's fast and intuitive to use. It increases overall speed for programs allowing parallel computing across many applications, so you can make video calls, watch TV and chat super fast—all at the same time on your TV!



# Specifications

## Ambilight

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

## Picture/Display

- Display: LED Full HD
- Diagonal screen size: 42 inch / 107 cm
- Panel resolution: 1920x1080p
- 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 precise HD, Micro Dimming, 700 Hz Perfect Motion Rate, Perfect 3D Natural Motion

## Smart TV

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

## Smart Interaction

- User interaction: SimplyShare, MultiRoom Client and Server\*, Smart text remote control, Wi-fi Miracast Certified\*, PC In Monitor, Pointer remote control\*
- Program: 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, Onscreen Usermanual
- 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: 1200 page Hypertext
- My Remote App\*: Control, MyRemote Recording, Simply Share, TV Guide, Wi-fi Smart Screen

## CPU

- Processor type: Dual-Core

## Sound

- Output power (RMS): 24W (2 x 12W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Pure Bass, 3D wOOx

## Connectivity

- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Wireless connections: Integrated Wi-Fi 11n
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out, Audio L/R in
- 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

## Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C/S/S2
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4

## Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Energy Label Class: A+
- Eu Energy Label power: 54 W
- Annual energy consumption: 75 kWh
- Standby power consumption: < 0.1 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)

- Off mode power consumption: < 0.1 W

## Dimensions

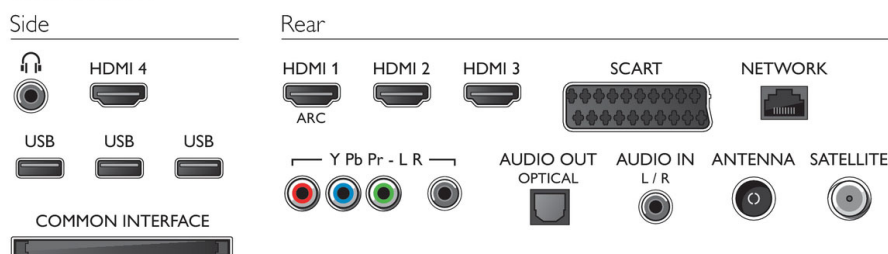
- Box dimensions (W x H x D): 1150 x 132 x 132 mm
- Set dimensions (W x H x D): 953 x 562 x 32.5 mm
- Set dimensions with stand (W x H x D): 953 x 633 x 205 mm
- Product weight: 12.5 kg
- Product weight (+stand): 13.9 kg
- Weight incl. Packaging: 16.8 kg
- VESA wall mount compatible: 400 x 400 mm

## 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, Warranty Leaflet, 4x Passive 3D Glasses
- Optional accessories: Philips TV camera PTA317, 3D glasses PTA417, 3D glasses Game kit PTA436



## Connections



Issue date 2019-06-07

Version: 5.0.11

12 NC: 8670 001 00603  
EAN: 87 12581 67922 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 per TV model and country, as well as smart device model and OS. For more detail, please visit: [www.philips.com/TV](http://www.philips.com/TV).

\* Compatibility depends on wifi 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 offering 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.