



Philips 6600 series  
Slim Full HD LED TV with  
Ambilight 2-sided and  
Smart TV

**165 cm (65")**

Full HD LED TV  
Dual Core  
DVB-T/T2/C/S/S2



**65PFS6659**

## Slim Smart Full HD LED TV

With Ambilight 2-sided

Cheer your team to victory with the Philips 6600 series Smart Full HD LED TV with Ambilight. Vivid 3D images make it feel like you're right on the pitch. Connect online to all your favourite sport apps (and more!) for a Smarter experience.

### Light up your life. Love it. Live it.

- Ambilight changes the way you look at TV forever

### A TV that's more than Smart — it's beautiful

- Ultra Narrow bezel gives you more picture to love

### Entertainment at a higher level

- Pixel Precise HD Engine: discover vivid Picture Quality
- Digital Natural Motion for smooth moving images
- 400Hz PMR for smooth moving images
- 3D realistically takes you places you've never been before

### Connect, communicate, record and share

- Smart TV: a whole new world to explore
- MyRemote app: the Smarter way to interact with your TV
- Wi-Fi Miracast™—mirror your smartphone screen to your TV
- Cloud TV and Cloud Explorer bring worlds together
- Multiroom TV—share live TV and recordings between TVs



# PHILIPS

# Highlights

## Ambilight 2-sided

You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by projecting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Colour, vibrancy and excitement move beyond the screen and into your living room, bringing with it a more thrilling, intense and immersive viewing experience.

## Ultra narrow bezel

Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

## Pixel Precise HD

The Philips Pixel Precise HD Engine brings the world to you. Experience your favourite nature and travel programmes in vivid clarity. Drenched in colour and high contrast thanks to deeper blacks and brighter whites, you'll explore new frontiers without ever leaving your sofa.

## Digital Natural Motion

You love action films, sporting events and gaming, but demand the very best image possible. Digital Natural Motion is a Philips

award winning motion enhancement technology that diminishes judder, providing excellent sharpness and the smoothest, most fluid picture imaginable.

## 400 Hz Perfect Motion Rate

Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 400Hz Perfect Motion Rate; so you'll enjoy smooth moving images. Because even though your pulse may jump, the image you're watching shouldn't.

## 3D

Active 3D technology and high-speed displays create incredible depth, contrast and realism for an unrivalled 3D viewing experience. Converts 2D content into vivid and flawless 3D. The ultimate 3D experience.

## Smart TV

Discover a Smarter experience that lies beyond traditional TV. Rent and stream films, videos or games from online video stores. Watch catch-up TV from your favourite channels and enjoy a growing selection of online apps such as YouTube.

## MyRemote\*

Control your Philips TV directly from your Smart device. With the MyRemote App it's never been easier to share content from your Smart device onto your TV (SimplyShare), pull

digital broadcast TV onto your tablet (Wi-Fi Smart screen), or stay up to date thanks to the TV Programme Guide, which lets you choose shows to watch.

## Wi-Fi Miracast™\*

Mirror what you see on your smart device and share it with friends and family on your TV. From photos to videos, games and more, mirror anything from your smartphone and tablet to your big screen with a simple command.

## Cloud TV\* and Explorer

"Because you're unique, we think the way you watch TV should be too. With it's constantly growing selection, Philips Cloud TV lets you choose from hundreds of TV channels from around the world. Cloud Explorer makes sharing with friends near and far easy by allowing you to access your Dropbox™ account via your TV, letting you view your content on the big screen.

## Multiroom client and server

Break free of traditional broadcasting. Acting as a server, your Philips Smart TV has the power to connect to another TV on the same Wi-Fi network. Once connected, you can share digital broadcast TV and recordings from this TV to a client TV, all without laying new cables or spending money on multiple subscriptions.



# Specifications

## Ambilight

- Ambilight Version: 2 sided
- Ambilight Features: Dual View Fixed Colour, Dynamic, linked to light sensor, Lounge mode, sunset, Wall colour adaptive, 3D
- Ambilight light system: Built-in AL + Hue

## Picture/Display

- Display: LED Full HD
- Diagonal screen size: 65 inch / 165 cm
- Panel resolution: 1920 x 1080p
- 3D: Active 3D, 2 Player Full Screen Gaming\*, 3D Depth adjustment, 2D to 3D conversion, Auto 3D detection, Flickerfree 3D
- Aspect ratio: 4:3/16:9
- Brightness: 350 cd/m<sup>2</sup>
- Picture enhancement: Micro Dimming Pro, Pixel precise HD, Digital Natural Motion, 400 Hz Perfect Motion Rate

## Smart TV

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

## Smart Interaction

- User interaction: SimplyShare, MultiRoom Client and Server, Cloud TV\* and Cloud Explorer
- 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
- Signal strength indication
- Teletext: 1000-page Hypertext
- My Remote App\*: Control, Simply Share, TV Guide, Wi-Fi Smart Screen
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch

## CPU

- Processor type: Dual-Core

## Sound

- Output power (RMS): 20 W
- Sound Features: Smart Stereo, Ambi wOOx, Natural Sound
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Enhancement, Smart Sound

## Connectivity

- Number of HDMI connections: 4
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connections: Wi-Fi 2x2 Integrated
- Other connections: Audio in (DVI), CI+1.3 certified, Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), 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, 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
- Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA, .SUB, .TXT
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

## 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/S/S2
- 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
- EU Energy Label power: 72 W

- Annual energy consumption: 106 kWh
- Standby power consumption: < 0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3 W
- Energy Label Class: A++

## Dimensions

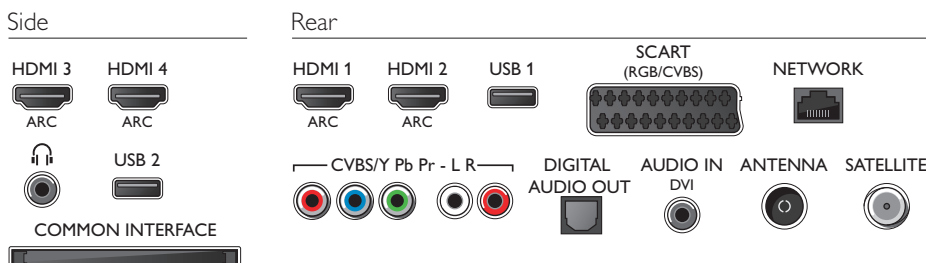
- Box dimensions (W x H x D): 1570 x 975 x 160 mm
- Set dimensions (W x H x D): 1446 x 829 x 55 mm
- Set dimensions with stand (W x H x D): 1446 x 883 x 315 mm
- Product weight: 25 kg
- Product weight (+stand): 26 kg
- Weight incl. Packaging: 35 kg
- VESA wall mount compatible: 400 x 400 mm

## Accessories

- Included accessories: 2 x 3D active Glasses, Edge feet stand, Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Philips TV camera PTA317, Active glasses PTA509, Active Glasses PTA519



## Connections



Issue date 2015-04-14

Version: 5.0.2

12 NC: 8670 001 12678  
EAN: 87 12581 71324 9

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[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).

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

\* Cloud TV offering depends on country availability and regulations

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

\* 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.

\* 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.

\* (Philips) only compatible with specific Philips player device.

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