

Philips 6600 series
Slim Full HD LED TV

102 cm (40")

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



40PFS6609

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.

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

- Ultra Narrow bezel gives you more picture to love

Light up your life. Love it. Live it.

- Ambilight changes the way you look at TV forever

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

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

PHILIPS

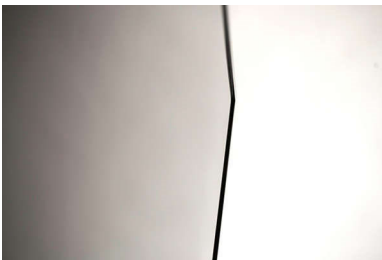
Highlights

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



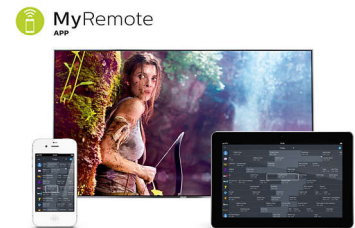
Active 3D technology and high-speed displays create incredible depth, contrast and realism for an unrivalled 3D viewing experience. Converts 2D content into vivid and flawless 3D. The ultimate 3D experience.

Smart TV



Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, 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.

Specifications

Ambilight

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

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 40 inch
- Diagonal screen size (metric): 102 cm
- Display: LED Full HD

- 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
- Brightness: 350 cd/m²
- Picture enhancement: Micro Dimming Pro, Pixel precise HD, Digital Natural Motion, 400 Hz Perfect Motion Rate

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

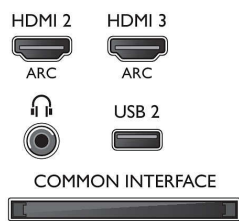
- Digital TV: DVB-T/T2/C/S/S2
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4

Smart TV

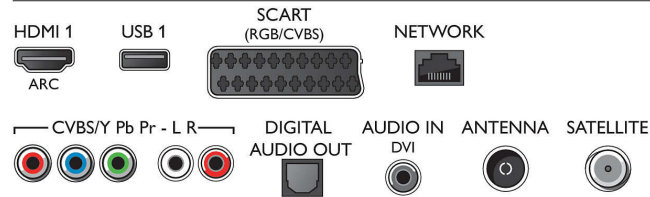
- Interactive TV: HbbTV
- TV programme guide*: 8-day Electronic Programme Guide
- SmartTV apps*: Catch-up TV, Netflix, Spotify,

Connections

Side



Rear



Specifications

- Online apps, Online Video shops, Open Internet browser, YouTube
- Social TV: Skype, Twitter

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA, .SUB, .TXT
- Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

User Interaction

- Wireless 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
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch
- Signal strength indication
- Teletext: 1000 page Hypertext
- My Remote App*: Control, Simply Share, TV Guide, Wi-Fi Smart Screen

CPU

- Processor type: Dual-Core

Sound

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

Connectivity

- Number of HDMI connections: 3
- HDMI features: 3D, Audio Return Channel

- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connection: 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

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: < 0.3 W
- Energy Label Class: A+
- EU Energy Label power: 37 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3
- Annual energy consumption: 54 kWh

Accessories

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

Dimensions

- Set Width: 911 mm
- Set Height: 528 mm
- Set Depth: 56 mm
- Product weight: 8.4 kg
- Set width (with stand): 911 mm
- Set height (with stand): 587 mm
- Set depth (with stand): 233 mm
- Product weight (+stand): 9.6 kg
- Box width: 1070 mm
- Box height: 630 mm
- Box depth: 133 mm
- Weight incl. Packaging: 11.63 kg
- Wall-mount compatible: 400 x 200 mm



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EAN: 87 12581 70893 1

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* 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.

* For smart TV app, visit 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.

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

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