



Philips

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

- 127 cm (50")
- Easy 3D
- DVB-T/T2/C

50PFL5008T/12

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.

Benefits

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

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Features

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.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Ambilight

Ambilight Version	2 sided
Ambilight Features	Wall colour adaptive Lounge light mode

Picture/Display

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

Smart TV

Interactive TV SmartTV apps*	HbbTV* 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 upgrade-able	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	Yes
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 Remote control pass-through System audio control System standby Plug and play add to Homescreeen Auto subtitle shift (Philips) Pixel Plus link (Philips) One touch play
EasyLink (HDMI-CEC)	

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 kW h
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 depth	133 mm
Box height	800 mm
Box width	1210 mm
Set Depth	34.4 mm
Set Height	673 mm
Set Width	1126 mm
Set depth (with stand)	225 mm
Set height (with stand)	737 mm
Set width (with stand)	1126 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



* 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.

* 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 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.



data subject to change
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