Philips 5000 series Slim Full HD LED TV

122 cm (48") Full HD LED TV Dual Core DVB-T/T2/C



48PFT5509



Slim Full HD LED TV

With Smart TV

Easily connect to a world of online content and Skype[™] the ones you love-with the integrated-Wi-Fi Philips 5500 series Smart Full HD LED TV. Enjoy extremely clear, vivid pictures from any source thanks to our Pixel Plus HD engine.

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

- Slim dimensions complement your interior
- Ultra Narrow bezel gives you more picture to love
- Open stand design creates a light, floating effect

Connect, communicate, record and share

- Cloud Explorer and Dropbox[™]: share directly to the big screen
- 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
- Skype[™] brings people together (camera optional)
- Multiroom client—view live TV and recordings from another TV

Watch together-beautifully

- · Pixel Plus HD for beautiful images you'll love
- Full HD LED TV-brilliant LED images with incredible contrast
- 200 Hz PMR for fluid moving images



Slim Full HD LED TV 122 cm (48") Full HD LED TV, Dual Core, DVB-T/T2/C

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Highlights

Slim profile



The Philips Slim profile TV makes a statement with its sleek, sophisticated dimensions. After all, why shouldn't your TV be as beautiful as it is functional?

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.

Open Stand

A television with modern, refined lines deserves a stand that lifts it above the ordinary. That's why the designers at Philips TV created this unique, open stand to integrate beautifully with your décor.

Pixel Plus HD

There's nothing like settling in to watch your favourite movie or documentary. And whether you stream online or watch a DVD, the Philips Pixel Plus HD Engine delivers a more realistic picture thanks to brighter whites and blacker blacks.

Full HD LED TV

Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colours for a true to life picture.

200 Hz Perfect Motion Rate

// 200Hz



Nothing beats the adrenaline rush of gaming, fast-paced sporting events or action films. That's why this Philips TV has 200 Hz Perfect Motion Rate, so you'll enjoy fluid moving images. Because even though your pulse may jump, the image you're watching shouldn't.

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 to your TV (SimplyShare) or stay up to date thanks to the TV Programme Guide.

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.

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 SkypeTM on your TV, make voice and video calls from your living room. Just connect the optional Philips TV camera (PTA317) to your TV and enjoy excellent video and sound quality from the comfort of your sofa.

Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 48 inch
- Diagonal screen size (metric): 121 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 350 cd/m²
- Picture enhancement: Pixel Plus HD, 200 Hz Perfect Motion Rate, Micro Dimming

Supported Display Resolution

- Computer inputs: up to 1920 x 1080 @ 60 Hz • Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x
- 1080

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C
- 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, 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, Wi-Fi Miracast Certified*, 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

Connections

- Side Rear SCART USB 1 USB 2 HDMI 1 NETWORK CVBS/Y Pb Pr - L R-(RGB/CVBS) ARC HDM \cap DIGITAL AUDIO IN ANTENNA AUDIO OUT DVI COMMON INTERFACE Issue date 2023-10-20
- DHIIDQ

•	Firmware upgradeable: Firmware auto upgrade
	wizard, Firmware upgradeable via USB, Online
	firmware upgrade

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

CPU

Processor type: Dual-Core

Sound

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

Connectivity

- Number of HDMI connections: 2
- HDMI features: Audio Return Channel
- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play
- Wireless connection: Wi-Fi 2x2 Integrated • Other connections: Antenna IEC75, CI+1.3
- certified, Audio in (DVI), 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: 42 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3
- Annual energy consumption: 62 kW h

Accessories

Included accessories: 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

Dimensions

- Set Width: 1082 mm
- Set Height: 625 mm
- Set Depth: 57 mm
- Product weight: 11 kg

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- Set width (with stand): 1082 mm
- Set height (with stand): 684 mm
- Set depth (with stand): 232 mm
- Product weight (+stand): 12.4 kg
- Box width: 1160 mm
- Box height: 720 mm
- Box depth: 133 mm
- Weight incl. Packaging: 15.1 kg
- Wall-mount compatible: 400 x 200 mm

- * 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.
- 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. * ÈPG and actual visibility (up to 8 days) is country- and operatordependent.

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• Number of scarts (RGB/CVBS): 1 Number of USBs: 2