

Philips 5000 series Slim Full HD LED TV with Smart TV and Pixel Plus HD

81 cm (32")

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



32PFT5509

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

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

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
- Skype™ brings people together (camera optional)
- Cloud Explorer and Dropbox $^{\mbox{\scriptsize TM}}:$ share directly to the big screen
- Multiroom client—view live TV and recordings from another TV







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

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 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 to your TV (SimplyShare).

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 Skype™ 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.

Cloud Explorer

Cloud Explorer makes sharing easy by allowing you to access your Dropbox[™] account via your TV. Easily pull and view any content you have stored online onto your TV screen. Why not spread the joy? Simply upload and view content from shared Dropbox[™] accounts with friends and family around the world.

Multiroom client

Multiply your viewing pleasure. Create an inhouse network that lets you watch programmes wherever you choose by receiving a signal from a Philips server TV elsewhere in your house. Once connected, you can pull digital broadcast TV and recordings from the server TV to the client TV, all without laying new cables or spending more money on multiple subscriptions.

















Specifications

Picture/Display

- Display: LED Full HD
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1920 x 1080p
- Aspect ratio: 4:3/16:9
- Brightness: 350 cd/m²
- Picture enhancement: Pixel Plus HD, 200 Hz Perfect Motion Rate, Micro Dimming

Smart TV

- Interactive TV: HbbTV
- SmartTV 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. 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
- 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

• Processor type: Dual-Core

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

Connectivity

Connections

Side

USB 1

• Number of HDMI connections: 2

USB 2

HDMI

COMMON INTERFACE

- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connections: 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
- · HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, 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,

Supported Display Resolution

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

Tuner/Reception/Transmission

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

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- EU Energy Label power: 29 W
- · Annual energy consumption: 42 kW h
- 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

Dimensions

SCART

(RGB/CVBS

DVI

AUDIO IN ANTENNA

• Box dimensions (W x H x D): 800 x 540 x 133 mm

NFTWORK

• Set dimensions (W x H x D): $726 \times 425 \times 55 \text{ mm}$

CVBS/Y Pb Pr - L R-

• Set dimensions with stand (W x H x D): 726 x 485 x 179 mm

- Product weight: 5 kg
- Product weight (+stand): 6.3 kg
- VESA wall mount compatible: 400 x 200 mm
- Weight incl. Packaging: 8.1 kg

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





* 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

- * 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. EPG and actual visibility (up to 8 days) is country- and operator-
- * (Philips) only compatible with specific Philips player device.



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Rear

HDMI 1

DIGITAL

AUDIO OUT

Version: 3.0.1

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