



Philips 5500 series
Full HD LED TV

122 cm (48")
DVB-T/T2



48PFT5509S

Full HD LED TV

With Ambilight 2-sided

Everyone in your home will enjoy the crisp, clear picture of the Philips 5500 series Full HD LED TV. We've paired Ambilight with a modern ultra narrow-bezel design to extend and intensify your viewing experience.

Beyond entertainment, it's interior design

- Modern design complements today's interior
- Ultra Narrow bezel gives you more picture to love

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

Light up your life. Love it. Live it.

- Ambilight changes the way you look at TV forever

Watch together—beautifully

- Digital Crystal Clear: precision you'll want to share
- Full HD LED TV—brilliant LED images with incredible contrast
- 100Hz PMR for fluid moving images

PHILIPS

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

48PFT5509S/98

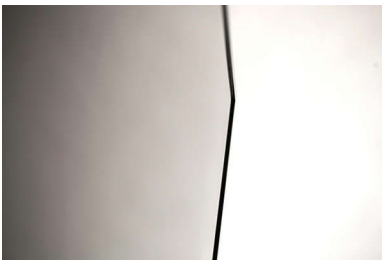
Highlights

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. Color, 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.

Modern Design

Designed with a contemporary look to blend with your décor. Because your TV should look as beautiful off as it does on.

Digital Crystal Clear

For natural pictures from any source, Philips created Digital Crystal Clear. Because whether you indulge in your favorite soap, the news, or have friends over to watch a video—you'll enjoy it all in optimal contrast, color and sharpness.

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 colors for a true to life picture.

100Hz Perfect Motion Rate

100Hz
PERFECT MOTION RATE



Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 100Hz Perfect

Motion Rate; so you'll enjoy fluid moving images. Because even though your pulse may jump, the image you're watching shouldn't.

Two HDMI inputs with Easylink

Avoid cable clutter with a single HDMI cable to carry both picture and audio signals from your devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

USB (photos, music, video)



Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

Specifications

Ambilight

- Ambilight Features: Auto Ambilight, Wall colour adaptive, Dual View Fixed Color, Dynamic
- Ambilight Version: 2-sided

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 48 inch
- Diagonal screen size (metric): 122 cm
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- Video Playback: NTSC, PAL, SECAM
- Analog TV: NTSC, PAL, SECAM

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

User Interaction

- Program: Pause TV
- Ease of Use: One-stop Home button, Onscreen Usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Screen Format Adjustments: Unscaled, 4:3, Widescreen, Super Zoom
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Program Guide*: 8days Electronic Program Guide

Sound

- Output power (RMS): 20W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Bass Control

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 2
- HDMI features: Audio Return Channel
- Number of component 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 USBs: 1
- Other connections: Antenna IEC75, Digital audio out (optical), Audio L/R in, PC Audio In (2.5mm), Headphone out

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Standby power consumption: 0.5 W
- Power Saving Features: Auto switch-off timer, Eco mode
- Off mode power consumption: 0.5 W

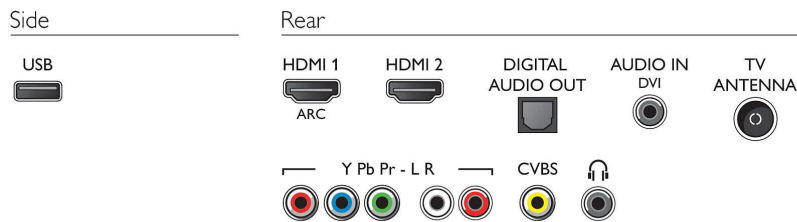
Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord, Quick start guide, User Manual

Dimensions

- Set Width: 1082.0 mm
- Set Height: 629.1 mm
- Set Depth: 85.9 mm
- Product weight: 11.0 kg
- Set width (with stand): 1082.0 mm
- Set height (with stand): 680.6 mm
- Set depth (with stand): 252.8 mm
- Product weight (+stand): 12.3 kg
- Box width: 1158 mm
- Box height: 741 mm
- Box depth: 138 mm
- Compatible wall mount: 400 x 200mm
- Weight incl. Packaging: 15.8 kg

Connections



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EAN: 87 12581 72184 8

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

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