



Philips

Full HD LED TV with Ambilight 2-sided and Digital Crystal Clear

- 122 cm (48")
- DVB-T/T2

48PFT5509/56

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.

Benefits

Light up your life. Love it. Live it.

- Ambilight changes the way you look at TV forever

Beyond entertainment, it's interior design

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

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

Television viewing at your convenience

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

PHILIPS

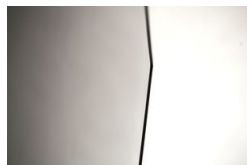
Features

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.

Specifications

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Ambilight

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

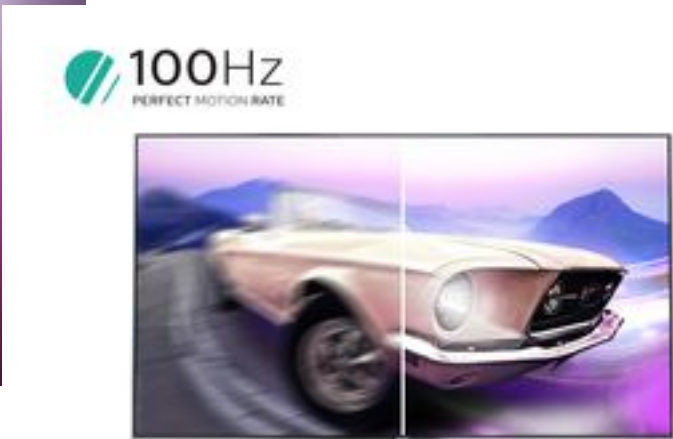
Picture/Display

Display	LED Full HD
Diagonal screen size (metric)	122 cm

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



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.

Smart Interaction

Program	Pause TV
Ease of Use	One-stop Home button Onscreen Usermanual

Firmware upgrade-able	Firmware auto upgrade wizard
Signal strength indication	Firmware upgradeable via USB
Teletext	Yes
Electronic Program Guide*	1000 page Hypertext
Screen Format Adjustments	8 days Electronic Program Guid
	Unscaled
	4:3
	Widescreen
	Super Zoom

Sound

Output power (RMS)	20W
Sound Enhancement	Incredible Surround
	Clear Sound
	Auto Volume Leveller
	Bass Control

Connectivity

Number of HDMI connections	2
Number of component in (YPbPr)	1
Number of AV connections	1
Number of USBs	1
Other connections	Antenna IEC75
	Digital audio out (optical)
	Audio L/R in
	PC Audio In (2.5mm)
	Headphone out
HDMI features	Audio Return Channel
EasyLink (HDMI-CEC)	Remote control pass-through
	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
Music Playback Formats	AAC
	MP3
	WMA (v2 up to v9.2)
Picture Playback Formats	JPEG

Supported Display Resolution

Computer inputs	up to 1920x1080 @ 60Hz
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Video inputs	24, 25, 30, 50, 60 Hz up to 1920x1080p
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Tuner/Reception/Transmission

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

Power

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

Dimensions

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

Accessories

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

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

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



data subject to change
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