



Slim Smart Full HD LED TV

With Ambilight 2-sided

The Philips 6500 series Smart Full HD LED TV with Ambilight makes every moment extraordinary. Packed with features, it's designed with an Ultra Narrow bezel and Slim dimensions that bring to mind the good things in life.

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

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

Light up your life. Love it. Live it.

• Ambilight changes the way you look at TV forever

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)
- Integrated Wi-Fi to connect easily to the world online

Entertainment at a higher level

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

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.

Pixel Plus HD

There's nothing like settling in to watch your favorite movie or documentary. And whether you stream online or watch a DVD, 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 colors for a true to life picture.

200Hz Perfect Motion Rate





Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 200Hz 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 favorite 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 its never been easier to share content from your Smart device onto your TV (SimplyShare) or stay up to date thanks to the TV Program Guide.

Skype™ TV video calls*

Skype



Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype $^{\text{TM}}$ 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 couch.

Wi-Fi Miracast™*

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.

Wi-fi integrated



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.

Specifications

Ambilight

Ambilight Features: Auto Ambilight, Wall colour adaptive, Dual View Fixed Color,

Lounge mode

Ambilight Version: 2-sided

Picture/Display

Aspect ratio: 16:9

Diagonal screen size (inch): 42 inch Diagonal screen size (metric): 107 cm

Display: LED Full HD

Picture enhancement: Pixel Plus HD, 200Hz

Perfect Motion Rate

Panel resolution: 1920x1080p

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

Smart TV

TV programe guide*: 8 day Electronic

Program Guide

SmartTV apps*: Online apps, Open Internet

browser, YouTube Social TV: Twitter

Multimedia Applications

Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2,

MPEG-4, WMV9/VC1

 ${\color{red} \textbf{Music Playback Formats: AAC, MP3, WMA (v2)}}$

up to v9.2)

Picture Playback Formats: JPEG

User Interaction

 ${\bf Wireless\ interaction:\ SimplyShare,\ MultiRoom}$

Client*, Wi-fi Miracast Certified*
Program: Pause TV, USB Recording*
Ease of Use: One-stop Home button,

Onscreen Usermanual

Firmware upgradeable: Firmware

upgradeable via USB Signal strength indication Teletext: 1000 page Smart Text My Remote App*: Control, MyRemote

Recording, Simply Share, TV Guide

Sound

Output power (RMS): 20W

Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler Sound Features: Digital Surround Sound

Read*

Audio Codecs: E-AC3 multi-channel, MPEG-4

HE AAC multi-channel

Connectivity

Number of AV connections: 1 Number of HDMI connections: 3 HDMI features: Audio Return Channel

Number of component in (YPbPr): 1 EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Plug & play add to Homescreen,

Auto subtitle shift (Philips), Pixel Plus link

(Philips), One touch play Number of USBs: 2

Wireless connection: Wi-Fi 2x2 Integrated Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, PC Audio In (2.5mm), Headphone out, Service connector

Power

Mains power: AC 220 - 240 V 50/60Hz Ambient temperature: 5 °C to 40 °C

Power consumption: 101 W

Standby power consumption: < 0.5 W Power Saving Features: Auto switch-off timer,

Eco mode

Accessories

Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord,

Quick start guide

Optional accessories: Skype camera PTA317

Dimensions

Box depth: 140 mm Product weight: 7.7 kg Set Width: 957.0 mm

Set width (with stand): 957.0 mm Compatible wall mount: 400 x 200mm

Box height: 664 mm Box width: 1108 mm Set Height: 558.3 mm Weight incl. Packaging: 15 kg

Set Depth: 84.7 mm

Set height (with stand): 610.5 mm Set depth (with stand): 243.0 mm Product weight (+stand): 10.0 kg

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* MyRemote app and related functionalities varies per TV model and country, as well as smart device model and OS. For more detail, please visit: www.philips.com/TV.

* For smart TV app, visit www.philips.com/TV to discover the services offering in your country

* Philips TV camera (PTA317) is sold separately.

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

* TV supports Singapore's DVB-T2 channels in Surround