

#### **Philips**

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

- 140 cm (55")
- DVB-T/T2

55PFT5509/56

# 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



#### 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 Diagonal screen size

(metric)

LED Full HD 140 cm

#### Full HD LED TV

uality 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.

#### rfect 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.

55 inch Diagonal screen size

(inch)

Panel resolution 1920x1080p Aspect ratio 16:9

Picture enhancement Digital Crystal Clear 100 Hz Perfect Motion Rate

### **Smart Interaction**

Pause TV Program

Ease of Use One-stop Home button Onscreen Usermanual

Firmware upgrade-

able

Signal strength indica-

tion

Teletext

Electronic Program

Guide\*

1000 page Hypertext

8 days Electronic Program Guid

Firmware auto upgrade wizard Firmware upgradeable via USB

Screen Format Unscaled Adjustments 4:3

Widescreen Super Zoom

Yes

Sound

Output power (RMS)

Sound Enhancement

20W Incredible Surround

Clear Sound Auto Volume Leveller

Bass Control

Connectivity

Number of HDMI 2 connections Number of compo-1 nent in (YPbPr) Number of AV 1 connections

Number of USBs

Other connections Antenna IEC75

Digital audio out (optical)

Audio L/R in PC Audio In (2.5mm) Headphone out Audio Return Channel Remote control pass-through

System audio control System standby Auto subtitle shift (Philips)\* Pixel Plus link (Philips)\* One touch play

Multimedia Applications

Video Playback

**HDMI** features

CEC)

EasyLink (HDMI-

Containers: AVI, MKV **Formats** H264/MPEG-4 AVC

MPEG-1 MPEG-2 MPEG-4 WMV9/VC1 AAC

Music Playback **Formats** MP3

Supported Display Resolution Computer inputs

Picture Playback

Formats

WMA (v2 up to v9.2)

**JPEG** 

up to 1920x1080 @ 60Hz

Video inputs 24, 25, 30, 50, 60 Hz

up to 1920x1080p

Tuner/Reception/Transmission

DVB-T/T2 Digital TV Video Playback NTSC

PAL

**SECAM** 

**SECAM** NTSC PAL

Power

Analog TV

Mains power AC 220 - 240 V 50/60Hz

Ambient temperature 5 °C to 40 °C < 0.5 W Standby power

consumption

Off mode power < 0.5 W

consumption

Power Saving Auto switch-off timer

**Features** Eco mode

**Dimensions** 

Box depth 162 mm Box height 818 mm Box width 1487 mm Set Depth 78 mm Set Height 720.6 mm Set Width 1243 mm Set depth (with 243 mm

stand)

Set height (with 770.5 mm stand)

Set width (with

stand) Product weight

17 kg Product weight 19.5 kg

(+stand)

Weight incl. Pack-25 kg

aging

Compatible wall 400 x 400mm

mount

Accessories

Included accessories

Remote Control 2 x AAA Batteries Table top stand

1243 mm

Power cord Quick start guide User Manual

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



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<sup>\*</sup> EPG and actual visibility (up to 8 days) is country and operator dependent.