

Philips

Ultra-Slim Smart LED TV with Digital Crystal Clear

- 127 cm (50") Full HD 1080p
- DVB-T/T2/C

50PFL4208T/12

Discover a step beyond viewing

With Smart Ultra Slim LED TV

Easily connect to a world of online content with the Philips 4208 series Smart LED TV with integrated Wi-Fi. Enjoy clear, vivid pictures from any source thanks to Digital Crystal Clear. Feel connected to entertainment.

Benefits

A world of online content at your fingertips

- Skype $^{\text{TM}}$ for easy voice and video calls on your TV
- Integrated Wi-Fi to connect easily to the world online
- Smart TV—a world of online entertainment
- · Simply share photos, music and films through DLNA

Control how you share on the big screen

• MyRemote app—control your TV with your phone or tablet

Experience the next dimension in entertainment

- Full HD LED TV—brilliant LED images with incredible contrast
- 200Hz Perfect Motion Rate (PMR) for clear motion sharpness
- Digital Crystal Clear to enhance picture quality
- Two USB slots for generous multimedia access
- Three HDMI inputs and Easylink for integrated connectivity
- Feel the power of 20 W RMS and Incredible Surround Sound



Features

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 plug the optional Philips TV camera (PTA317) into your TV and enjoy excellent video and sound quality from the comfort of your sofa.

Integrated Wi-Fi



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.

Smart TV online apps



Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype $^{\text{TM}}$ or social networking. Or... just browse the Internet!

SimplyShare TV



Share photos, music, videos and films through DLNA using your smartphone, tablet or computer and enjoy them on the big screen. Sharing made simple.

Full HD LED TV





Picture quality matters. Regular HDTVs deliver quality, but you expect the best. Imagine breathtakingly crisp detail paired with high brightness, incredible contrast, sharp motion definition, realistic colours and a true to life picture—as well as low power consumption. Well, look no further. Full HD LED

delivers more detail than standard HDTVs. And more detail in the image means a more intense viewing experience for you.

200Hz PMR



For picture movement that looks precise, smooth and natural, Philips created PMR—our standard for measuring moving image sharpness. Perfect Motion Rate is the combined result of our unique video processing, number of frames per second and refresh rate of each frame, perfection in dimming capabilities, and backlighting technology. A higher PMR number contributes to higher contrast and better motion clarity—which means a superior image for you.

Digital Crystal Clear

Enjoy extremely clear pictures from any source. This package of picture innovations digitally adjusts and optimises picture quality to optimal contrast, colour and sharpness levels.

Two USB (photos, music, video)



With Two USB Slots you can keep a hard disc connected for USB recording and pause TV so you'll always have control of your personal programming. The convenient extra USB port means connecting a Skype $^{\text{TM}}$ camera or accessing any jpeg photos, mp3 music or video files stored on your USB-storage devices will never interfere with your recording.

Three HDMI with Easylink



Avoid cable clutter with a single 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 cinema system.

20 W RMS Incredible Surround Sound

Create a lifelike sound stage. Powerful amplifiers and incredible surround let you experience total surround sound with greater depth and width of sound to complement your rich viewing experience.

MyRemote*

Control your TV without a remote control using one easy app. Transform your tablet or smartphone into a universal remote with all the options of your original remote plus extra features like text entry. The SimplyShare function beams content onto your TV.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Diagonal screen size

(inch)

 $1920 \times 1080p$ 16:9

50 inch

Panel resolution Aspect ratio 350 cd/m² Brightness Picture enhancement

Digital Crystal Clear 200 Hz Perfect Motion Rate

Micro Dimming

Smart TV

Interactive TV HbbTV* SmartTV apps* Catch-up TV Netflix*

> Online apps Online Video shops Open Internet browser

YouTube Social TV Facebook Skype

8-day Electronic Programme Guide TV programme

guide*

Smart Interaction

User interaction SimplyShare

MultiRoom Client* Wi-Fi Miracast Certified* Wi-Fi integrated PC In Monitor

Pause TV Programme USB Recording*

Ease of Installation Auto detect Philips devices

Device connection wizard Network installation wizard Settings assistant wizard One-stop Home button On-screen User manual Firmware auto upgrade wizard

Firmware upgradeable via USB

Firmware upgradeable

Ease of Use

Online firmware upgrade

Screen Format Autofill Adjustments Autozoom

Movie expand 16:9 Super Zoom Unscaled Widescreen

Signal strength indica-

tion

Teletext 1000-page Smart Text My Remote App* Control

Simply Share TV Guide

Sound

Output power (RMS) 20 W

Sound Enhancement Auto Volume Leveller

Clear Sound Incredible Surround

Connectivity

Number of HDMI 3 connections 1 Number of components in (YPbPr) Number of scarts 1 (RGB/CVBS) Number of USBs

Integrated Wi-Fi 11n Wireless connections

Other connections CI+1.3 certified Antenna IEC75

Common Interface Plus (CI+) Ethernet-LAN RJ-45 Digital audio out (coaxial) Headphone out Audio Return Channel

HDMI features EasyLink (HDMI-CEC)

Remote control pass-through System audio control System standby

Plug and play add to Homescreen Auto subtitle shift (Philips) Pixel Plus link (Philips)

One touch play

Multimedia Applications

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

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

Music Playback AAC MP3 **Formats**

WMA (v2 up to v9.2)

Picture Playback **IPEG**

Formats

Supported Display Resolution

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

up to 1920 x 1080p

Tuner/Reception/Transmission

Video Playback

Digital TV DVB-T/T2/C

MPEG Support MPEG2 MPEG4

NTSC PAL

SECAM

Power

AC 220 - 240 V 50/60 Hz Mains power

Ambient temperature 5°C to 35°C **Energy Label Class** A+ EU Energy Label 58 W power Annual energy 85 kW h consumption

Standby power

< 0.3 W consumption

Power Saving Auto switch-off timer Eco mode Features

Picture mute (for radio)

Off mode power < 0.3 W

consumption

Dimensions

Box depth 133 mm Box height 780 mm Box width 1150 mm

Set Depth 36.7 mm Set Height 674 mm Set Width 1135 mm Set depth (with 240 mm

stand) Set height (with

stand)

Set width (with 1135 mm

stand) Product weight 17.2 kg Product weight 19.4 kg

(+stand)

Weight incl. Pack-23.5 kg

aging

Compatible wall

400 x 400 mm

728 mm

mount

Accessories

Included accessories Remote Control

2 x AAA Batteries Tabletop stand Power cord Quick start guide Legal and safety brochure

Warranty Leaflet



- * MyRemote app and related functionalities varies according to the TV model and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TV.
- * Compatibility depends on Wi-Fi Miracast certification Android 4.2 or later. For more details please refer to your device documentation.
- * For smart TV app, visit www.philips.com/TV to discover the services offered in your country
- * 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-dependent.



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