

Philips

Smart LED TV with Digital Crystal Clear

- 81 cm (32") • HDTV
- HDTV • DVB-T/T2
- DVB-1/12

32PFL4208T/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<sup>™</sup> 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

- LED TV for 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<sup>TM</sup> 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<sup>™</sup> 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.

#### LED TV



With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colours. On

top of that, LED lighting technology does not contain any hazardous materials, making it a greener choice too.

#### 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™ camera or accessing any jpeg photos, mp3 music or video files stored on your USBstorage 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

Display

LED HD TV

Diagonal screen size 81 cm (metric)

data subject to change 2014, March 12

Diagonal screen size
(inch)
Panel resolution
Aspect ratio
Brightness
Dynamic screen
contrast
Picture enhancement

#### Smart TV

Interactive TV SmartTV apps\*

Social TV

TV programme guide\*

#### Smart Interaction

User interaction SimplyShare MultiRoom Client\* Wi-Fi Miracast Certified\* Wi-Fi integrated PC In Monitor Programme Pause TV USB Recording\* Ease of Installation Auto detect Philips devices Device connection wizard Network installation wizard Settings assistant wizard Ease of Use One-stop Home button On-screen User manual Firmware auto upgrade wizard Firmware upgradeable Firmware upgradeable via USB Online firmware upgrade Screen Format Autofill Autozoom Adjustments Movie expand 16:9 Super Zoom Unscaled Widescreen Signal strength indica-Yes 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

3

1

1

2

Integrated Wi-Fi 11n CI+1.3 certified

Ethernet-LAN RJ-45

Audio Return Channel

Common Interface Plus (CI+)

Digital audio out (coaxial)

Antenna IEC75

Audio L/R in

Headphone out

#### Connectivity

Number of HDMI connections Number of components in (YPbPr) Number of scarts (RGB/CVBS) Number of USBs Wireless connections Other connections

1366 x 768p 16:9 350 cd/m<sup>2</sup> 500,000:1 Digital Crystal Clear

32 inch

200 Hz Perfect Motion Rate Micro Dimming

HbbTV\* Catch-up TV Netflix\* Online apps Online Video shops Open Internet browser YouTube Facebook Skype Twitter 8-day Electronic Programme Guide 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 Formats Music Playback Formats Picture Playback Formats

H264/MPEG-4 AVC MPEG-1 MPEG-2 MPEG-4 WMV9/VC1 AAC MP3 WMA (v2 up to v9.2) **JPEG** 

AC 220 - 240 V 50/60 Hz

Auto switch-off timer

5°C to 35°C

38 W

55 kW h

< 0.3 W

133 mm

530 mm

800 mm

35.5 mm

738 mm

185 mm

501 mm

738 mm

7.1 kg

8.5 kg

10.4 kg

450.8 mm

Containers: AVI, MKV

#### Supported Display Resolution

Video inputs	24, 25, 30, 50, 60 Hz
	ud to 1920 x 1080d

#### Tuner/Reception/Transmission

Digital TV	DVB-T/T2/C
MPEG Support	MPEG2
	MPEG4
Video Playback	NTSC
	PAL
	SECAM

#### Power

Mains power Ambient temperature Energy Label Class EU Energy Label power Annual energy consumption Standby power consumption Power Saving Features

Eco mode Picture mute (for radio) < 0.3 W Off mode power consumption

#### Dimensions

Box depth Box height Box width Set Depth Set Height Set Width Set depth (with stand) Set height (with stand) Set width (with stand) Product weight Product weight (+stand) Weight incl. Packaging Compatible wall mount

#### Accessories

Included accessories

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

adjustable 200 x 100 mm

## HDMI features

data subject to change 2014, March 12

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.



data subject to change 2014, March 12 © 2014 Koninklijke Philips Electronics N.V. All rights reserved.

Version: 3.1.4 EAN: 8712581668327 Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com