Philips 4000 series Ultra-Slim Smart LED TV

61 cm (24")
HDTV
DVB-T/T2

# 24PFL4208T





# Get connected to Entertainment

# With Smart Ultra Slim LFD 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.

# 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 and record 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
- Two HDMI input ports and Easylink for integrated connectivity

## Taking design to the next level

• Our new open stand design creates a light, floating effect



# Highlights

#### **Open Stand**

A television with modern, refined lines deserves a stand that elevates it above the ordinary. That's why the Philips TV designers created this unique, new open design.

### 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  $^{\text{TM}}$  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>TM</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 USB-storage devices will never interfere with your recording.









# Specifications

#### Picture/Display

- · Aspect ratio: 16:9
- · Diagonal screen size (inch): 24 inch
- Diagonal screen size (metric): 61 cm
- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Brightness: 250 cd/m²
- Picture enhancement: Digital Crystal Clear, Micro Dimming, 200 Hz Perfect Motion Rate
- Dynamic screen contrast: 100,000:1

#### **Supported Display Resolution**

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

## Tuner/Reception/Transmission

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

#### **Smart TV**

- Interactive TV: HbbTV\*
- TV programme guide\*: 8-day Electronic Programme Guide
- SmartTV apps\*: Catch-up TV, Netflix\*, Online apps, Online Video shops, Open Internet browser,
- · Social TV: Facebook, Skype, Twitter

# **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

### **User Interaction**

- Wireless interaction: SimplyShare, Wi-Fi Miracast Certified\*, Wi-Fi integrated, MultiRoom Client\*
- Programme: Pause TV, USB Recording<sup>8</sup>
- · 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 upgradeable: Firmware auto upgrade

- wizard, Firmware upgradeable via USB, Online firmware upgrade
- · Screen Format Adjustments: Autofill, Autozoom, Movie expand 16:9, 4:3, Super Zoom, Unscaled, Widescreen
- Signal strength indication
- Teletext: 1000-page Smart Text
- My Remote App\*: Control, MyRemote Recording, Simply Share, TV Guide

- Output power (RMS): 8 W
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround

#### Connectivity

- Number of HDMI connections: 2
- HDMI features: Audio Return Channel
- Number of components in (YPbPr): 1
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Plug and play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connection: Wi-Fi Certified
- · Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (coaxial), Headphone out, Service connector, PC-in VGA + Audio L/R in

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: < 0.3 W
- Energy Label Class: A+
- EU Energy Label power: 21 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3
- · Annual energy consumption: 31 kW h

#### **Accessories**

- Included accessories: Remote Control, 2 x AAA Batteries, Tabletop stand, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Philips TV camera PTA317

#### Side Rear **U** HDMI HDMI 1 VGA AUDIO IN **SCART** NETWORK DVI ARC USB 1 USB 2 DIGITAL AUDIO OUT ANTENNA - CVBS/Y Pb Pr - L R -SERVIJ COMMON INTERFACE



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# **Dimensions**

- Set Width: 550 mm
- · Set Height: 346 mm
- Set Depth: 53 mm
- Product weight: 3.5 kg
- Set width (with stand): 550 mm
- · Set height (with stand): 393 mm · Set depth (with stand): 142 mm
- Product weight (+stand): 3.8 kg
- · Box width: 685 mm
- Box height: 420 mm
- Box depth: 114 mm
- · Weight incl. Packaging: 5.2 kg
- Compatible wall mount: adjustable 200 x 100 mm

- \* 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
- \* 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 operatordependent.