

Philips 4000 series Ultra Slim Smart LED TV with Digital Crystal Clear

- 117 cm (46")
- Full HD 1080p



46PFL4208D

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 Wi-Fi. Enjoy extremely clear, vivid pictures from any source thanks to Digital Crystal Clear. Feel connected to entertainment.

A world of online content at your fingertips

- Skype[™] for easy voice and video calls on your TV
- · Optional Wi-Fi USB adapter for easy wireless connection
- Smart TV—a world of online entertainment
- · Simply share photos, music and movies 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

- Full HD LED TV—brilliant LED images with incredible contrast
- 100Hz 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



Highlights

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 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 couch.

Wireless LAN adapter

The optional USB adapter 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 movies, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favorite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype™ or social networking. Or... just browse the Internet!

SimplyShare TV



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

MyRemote*

Control your TV and record on the go without a remote control using one easy app.

Transform your tablet or smart phone 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. Push digital broadcast TV onto your devices using the Wi-Fi smart screen. Stay up to date by recording your favorite programs on-the-go using MyRemote recording. Simply flip through the content on the TV Program Guide to choose which shows to record and view later. A Smart TV deserves a truly smart app.

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 colors 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.

100Hz 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 optimizes picture quality to optimal contrast, color and sharpness levels.

Smart TV

Smart TV-a world of online apps, videos to rent and catch-up

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



















Specifications

Picture/Display

- Display: LED Full HD
- Diagonal screen size: 46 inch / 117 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 350 cd/m²
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate, Micro Dimming

Smart TV

- SmartTV apps*: Catch-up TV, Netflix*, Online apps, Online Video stores, Open Internet browser,
- · Social TV: Facebook, Skype, Twitter
- TV programe guide*: 8 day Electronic Program Guide

Smart Interaction

- · User interaction: SimplyShare, MultiRoom Client and Server*
- Program: 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, Onscreen Usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 16:9, 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): 20W
- Sound Enhancement: Auto Volume Leveller. Clear Sound, Incredible Surround

Connectivity

- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (coaxial), Audio L/R in,

- Headphone out, Service connector
- · HDMI features: Audio Return Channel
- 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

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
- · Picture Playback Formats: IPEG

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920×1080p

Tuner/Reception/Transmission

· Video Playback: NTSC, PAL, SECAM

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: < 0.5 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Power consumption: 143 W

Dimensions

- Box dimensions (W x H x D): 1142 x 726 x 158 mm
- \bullet Set dimensions (W x H x D): 1057 x 637 x 65 mm
- Set dimensions with stand (W x H x D): 1057 x 689 x 236 mm
- Product weight: 14.5 kg
- Product weight (+stand): 17.2 kg
- Weight incl. Packaging: 20.1 kg
- Compatible wall mount: 400 x 400mm

- Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord, Ouick start guide, Legal and safety brochure, Warranty Leaflet, Wi-Fi USB Adapter PTA127
- Optional accessories: Philips TV camera PTA317





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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.
 Compatibility depends on wifi 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
- offering in your country
 Philips TV camera (PTA317) is sold separately.
- * Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.
- * EPG and actual visibility (up to 8 days) is country and operator