

Philips

Slim Smart LED TV with Digital Crystal Clear

- 117 cm (46")
- Full HD 1080p
- DVB-T/T2/C

46PFL3208T/12

Discover a step beyond viewing

With Smart Slim LED TV

Easily connect to a world of online content with the Wi-Fi ready Philips 3208 series Smart LED TV. Enjoy extremely 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™ 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 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

- 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
- Two HDMI input ports and Easylink for integrated connectivity
- Feel the power of 20 W RMS and Incredible Surround Sound
- DivX HD Certified® lets you play DivX videos at home

PHILIPS

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.

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 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™ 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.

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 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.

Two HDMI input ports 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.

DivX HD Certified TV

Enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like films, trailers and music videos on USB storage devices.

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 Full HD
Diagonal screen size (metric)	117 cm
Diagonal screen size (inch)	46 inch
Panel resolution	1920 x 1080p
Aspect ratio	16:9
Brightness	350 cd/m²
Dynamic screen contrast	100,000:1
Picture enhancement	100 Hz Perfect Motion Rate Digital Crystal Clear

Smart TV

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

Smart Interaction

User interaction	SimplyShare Wi-Fi Miracast Certified* MultiRoom Client*
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 upgrade-able	Firmware auto upgrade wizard Firmware upgradeable via USB Online firmware upgrade
Screen Format Adjustments	Autofill Autozoom Movie expand 16:9 Super Zoom Unscaled Widescreen
Signal strength indication	Yes
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 connections	2
Number of components in (YPbPr)	1
Number of scarts (RGB/CVBS)	1
Number of USBs	2
Wireless connections	Wi-Fi ready
Other connections	Antenna IEC75 Common Interface Plus (CI+) Ethernet-LAN RJ-45 Audio L/R in Headphone out Digital audio out (coaxial)
HDMI features	Audio Return Channel
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	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

Supported Display Resolution

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

Tuner/Reception/Transmission

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

Power

Mains power	AC 220 - 240 V 50/60 Hz
Ambient temperature	5°C to 35°C
Energy Label Class	A+
EU Energy Label power	58 W
Annual energy consumption	85 kW h
Standby power consumption	< 0.3 W
Power Saving Features	Auto switch-off timer Eco mode Picture mute (for radio)
Off mode power consumption	< 0.3 W

Dimensions

Box depth	150 mm
Box height	725 mm
Box width	1160 mm
Set Depth	65.2 mm
Set Height	632.4 mm
Set Width	1060 mm
Set depth (with stand)	289 mm
Set height (with stand)	685.4 mm
Set width (with stand)	1060 mm
Product weight	13.1 kg
Product weight (+stand)	15.3 kg

Weight incl. Packaging	18.5 kg
Compatible wall mount	200 x 200 mm

Accessories

Included accessories	Remote Control 2 x AAA Batteries Power cord Quick start guide Legal and safety brochure
Optional accessories	Warranty Leaflet Philips TV camera PTA317 Wireless Adaptor PTA128

* 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.
* 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.
* 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.
* Software upgrade required for HbbTV, Multiroom client and server, Netflix and myRemote app.
* 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, August 11

Version: 4.0.4
EAN: 8712581668853

© 2014 Koninklijke Philips Electronics N.V.
All rights reserved.

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

www.philips.com