

Philips

Full HD LED TV with Ambilight 2-sided and Digital Crystal Clear

- 107 cm (42") Full HD LED TV
- DVB-T/C/S/S2

42PFH5209/88

Full HD LED TV

With Ambilight 2-sided

Everyone in your home will enjoy the crisp, clear picture of the Philips 5200 series Full HD LED TV. We've combined a modern, frameless design with Ambilight to extend and intensify your viewing experience.

Benefits

Light up your life. Love it. Live it.

• Ambilight changes the way you look at TV forever

Beyond entertainment, it's interior design

- Frameless design: no bezel means more TV to love
- Modern design complements today's interior
- · Open stand design creates a light, floating effect

Watch together—beautifully

- Digital Crystal Clear: precision you'll want to share
- Full HD LED TV-brilliant LED images with incredible contrast
- 100Hz PMR for fluid moving images





Features

Ambilight 2-sided



You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by projecting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Colour, vibrancy and excitement move beyond the screen and into your living room, bringing with it a more thrilling, intense and immersive viewing experience.

Frameless design

Sleek. Minimalist. Discreet. Our frameless bezel is beautifully crafted from high-quality glass and edged with an ultra-thin aluminium wrap; minimising the frame and maximising your viewing.

Modern Design

Designed with a contemporary look to blend with your décor. Because your TV should look as beautiful off as it does on.

Open Stand

A television with modern, refined lines deserves a stand that lifts it above the ordinary. That's why the designers at Philips TV created this unique, open stand to integrate beautifully with your décor.

Digital Crystal Clear

al pictures from any source, Philips created Digital Crystal Clear. whether you indulge in your favourite soap, the news, or have friends over to watch a video-you'll enjoy it all in optimal contrast, colour and sharpnes

Full HD LED TV

Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colours for a true to life picture.

erfect Motion Rate





Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 100Hz Perfect Motion Rate; so you'll enjoy fluid moving images. Because even though your pulse may jump, the image you're watching shouldn't.

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.

Ambilight

Ambilight Version 2 sided Ambilight Features Dynamic

Wall colour adaptive

Picture/Display

LED Full HD Display Diagonal screen size 107 cm (metric)

Diagonal screen size

(inch)

1920 x 1080p Panel resolution 4:3/16:9 Aspect ratio 300 cd/m² Brightness

Digital Crystal Clear Picture enhancement 100 Hz Perfect Motion Rate

42 inch

Smart Interaction

Programme Pause TV

Ease of Use Firmware upgrade-

able Screen Format Adjustments

USB Recording* One-stop Home button Firmware auto upgrade wizard Firmware upgradeable via USB Advance - Shift

Basic - Fill Screen Dot: dot Fit to Screen Stretch Zoom

Signal strength indication

Teletext Electronic

Programme Guide*

1000-page Hypertext 8 days Electronic Programme Guide

Sound

Output power (RMS) 20 W Sound Features Smart Stereo

> data subject to change 2015, July 6

Ambi wOOx

Natural Sound

Clear Sound

Auto Volume Leveller

Bass Enhancement

Connectivity

Number of HDMI 2 connections Number of scarts 1 (RGB/CVBS)

Number of USBs

Other connections CI+1.3 certified

Audio in (DVI) Antenna IEC75

Common Interface Plus (CI+) Digital audio out (optical) Headphone out

Service connector

EasyLink (HDMI-CEC)

Remote control pass-through System audio control

System standby

Auto subtitle shift (Philips)*
Pixel Plus link (Philips)*

One touch play

Multimedia Applications

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

rmats H264/MPEG-4 AVC MPEG-1

> MPEG-2 MPEG-4 WMV9/VC1

Subtitles Formats Support .AAS .SMI .SRT .SSA .SUB

.TXT

Music Playback AAC
Formats AMR
LPCM
M4A
MP3

MPEG1 L1/2 WMA (v2 up to v9.2)

Picture Playback JPEG Formats BMP

BMP GIF JPS

PNG PNS

Supported Display Resolution

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

Tuner/Reception/Transmission

Video Playback

Digital TV DVB-T/C MPEG Support MPEG2

MPEG4 NTSC PAL

SECAM

up to 1920 x 1080p

Power

Mains power AC 220 - 240 V 50/60 Hz

Ambient temperature 5°C to 35°C 5°C to 40°C

EU Energy Label 43 W

power

Annual energy 62 kW h

consumption

Energy Label Class A+ Standby power < 0.3 W

consumption Power Saving

ower Saving Auto switch-off timer

Features Eco mode

Picture mute (for radio) < 0.3 W

Off mode power

consumption

Dimensions

 Box depth
 133 mm

 Box height
 645 mm

 Box width
 1085 mm

 Set Depth
 70 mm

 Set Height
 557 mm

 Set Width
 952 mm

 Set depth (with
 213 mm

stand)

Set height (with

stand)

Set width (with 952 mm

617 mm

11.7 kg

14 kg

200 x 200 mm

stand)

VESA wall mount

compatible
Product weight 10.4 kg

Product weight Product weight (+stand)

Weight incl. Pack-

aging

Accessories

Included accessories Remote Control

Tabletop stand Power cord Quick start guide Legal and safety brochure

Warranty Leaflet

* Software upgrade required for Pause TV and USB recording. For more details about the software update, please visit www.philips.com/TV and click on support.

* 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.

* (Philips) only compatible with specific Philips player device.



data subject to change

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