

4K Ultra-Slim Smart LED TV with Ambilight 2-sided and Pixel Plus Ultra HD

- 108 cm (43")
- 4K Ultra-HD LED TV
- Quad Core
- DVB T/C/T2/T2-HD/S/S2

43PUS6262/12



## 4K Ultra-Slim Smart LED TV

with Ambilight 2-sided

Enjoy functional elegance and smart connectivity. The Philips 6200 Series boasts 4K Ultra-HD picture quality for superb detail. Better still, its built-in Smart TV is easy to use - making it an excellent choice for effortless entertainment

### Benefits

#### Beautiful attention to detail

- Ambilight changes the way you look at TV forever
- Open-frame stand creates a sensation of lightness

#### Passionate about Picture Quality

- 4K Ultra HD is unlike any resolution you've ever seen before
- Discover Ultra-HD Picture Quality with Pixel Plus Ultra HD
- Experience better contrast, colour and sharpness with HDR Plus

#### Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore
- Philips app gallery brings entertainment to you

#### Thin TV — Big sound

- Powerful Sound Processing for uncompromised sound clarity

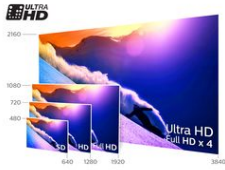
### Features

#### New 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 decor.

**PHILIPS**

## 4K Ultra HD



Ultra-HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you'll experience improved images regardless of the original content. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion and flawless details.

### Pixel Plus Ultra HD

Experience 4K Ultra-HD sharpness with the Philips Pixel Plus Ultra-HD engine. It optimises picture quality to deliver smooth, fluid images with incredible detail and depth. Enjoy sharper 4K images with brighter whites and blacker blacks every time.

### High Dynamic Range Plus

High Dynamic Range Plus is a new video standard. It redefines in-home entertainment through advances in contrast and colour. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the content creator's intent. The end result? Brighter highlights, greater contrast, a broader range of colours and detail like never before.

## 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

### Picture/Display

Display 4K Ultra HD LED  
 Diagonal screen size (metric) 108 cm  
 Diagonal screen size (inch) 43 inch  
 Panel resolution 3840 x 2160  
 Aspect ratio 16:9  
 Brightness 350 cd/m<sup>2</sup>  
 Picture enhancement Pixel Plus Ultra HD  
 Micro Dimming  
 Natural Motion  
 Peak Luminance ratio 65 %

### Smart TV Features

User Interaction MultiRoom Client  
 SimplyShare  
 Wi-Fi Miracast Certified\*  
 Interactive TV Programme HbbTV  
 Pause TV  
 USB Recording\*  
 SmartTV apps\* Online Video Stores  
 Open Internet Browser  
 Social TV  
 TV on Demand  
 YouTube  
 Ease of Installation Auto detect Philips devices  
 Device connection wizard  
 Network installation wizard  
 Settings assistant wizard  
 Firmware upgradeable Firmware auto upgrade wizard  
 Firmware upgradeable via USB  
 Online firmware upgrade  
 Screen Format Adjustments Advance - Shift  
 Basic - Fill Screen  
 Fit to Screen  
 Zoom, Stretch

## Smart TV



Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favourite channels and enjoy a growing selection of online apps with Smart TV.

### Philips TV/STA gallery

The Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

### Sound processing

A gust of wind, a leaf hitting the ground, the sound of tyres zooming down a windy road. It's the little details that bring the picture to life. Philips Sound Processing brings these details together with uncompromised sound clarity. Hear everything as the director intended with studio-grade sound mixing that supports original audio content, and enhances sound when needed. Deep bass, clear dialogue and amazing accuracy are just the start.

Philips TV Remote app\*

Apps  
 Channels  
 Control  
 NowOnTV  
 TV Guide  
 Video On Demand

### Sound

Output power (RMS) 20 W  
 Sound Enhancement Incredible Surround  
 Clear Sound  
 Auto Volume Leveller  
 Smart Sound

### Connectivity

Number of HDMI connections 3  
 Number of components in (YPbPr) 1  
 Number of USBs 2  
 Wireless connections Wi-Fi 11n 2x2 integrated  
 Wi-Fi Direct  
 Other connections Antenna IEC75  
 Common Interface Plus (CI+)  
 Digital audio out (optical)  
 Audio L/R in  
 Headphone out  
 Ethernet-LAN RJ-45  
 Satellite Connector  
 HDMI features Audio Return Channel  
 EasyLink (HDMI-CEC) Remote control pass-through  
 System audio control  
 System standby  
 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 HEVC (H.265) [EU TV series] VP9
Subtitles Formats Support	.SMI .SRT .SUB .TXT .AAS
Music Playback Formats	AAC MP3 WAV WMA (v2 up to v9.2) WMA-PRO (v9 and v10)
Picture Playback Formats	JPEG BMP GIF PNG

Ambient temperature	5°C to 35°C
EU Energy Label power	43 W
Annual energy consumption	63 kW h
Energy Label Class	A+
Standby power consumption	<0.3 W
Off mode power consumption	0.3 W
Power Saving Features	Auto switch-off timer Picture mute (for radio)
Mercury content	0 mg
Presence of lead	Yes*

#### Dimensions

Box depth	150 mm
Box height	700 mm
Box width	1070 mm
Set Depth	67.1 mm
Set Height	575.17 mm
Set Width	971.3 mm
TV stand width distance	660.12 mm
Set depth (with stand)	213.77 mm
Set height (with stand)	619.56 mm
Set width (with stand)	971.3 mm
Product weight	8.7 kg
Product weight (+stand)	9.22 kg
Weight incl. Packaging	12.2 kg
VESA wall mount compatible	200 x 200 mm

#### Accessories

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

#### Supported Display Resolution

Computer inputs on HDMI 1/2	up to FHD 1920 x 1080 @60 Hz
Computer inputs on HDMI 3/4	up to 4K UHD 3840 x 2160 @30 Hz
Video inputs on HDMI 1/2	up to 4K UHD 3840 x 2160 @30 Hz
Video inputs on HDMI 3/4	up to FHD 1920 x 1080 @ 60 Hz
	up to 4K UHD 3840 x 2160 @60 Hz

#### Tuner/Reception/Transmission

Digital TV	DVB-T/T2/T2-HD/C/S/S2
MPEG Support	MPEG2 MPEG4
Video Playback	NTSC PAL SECAM
TV Programme guide*	8-day Electronic Programme Guide
Signal strength indication	Yes
Teletext	1000-page Hypertext

#### Power

Mains power	AC 220 - 240 V 50/60 Hz
-------------	-------------------------

\* EPG and actual visibility (up to 8 days) is country- and operator-dependent.

\* 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.

\* 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.

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

\* Philips TV Remote app and related functionalities vary per TV model, operator and country, as well as smart device model and OS. For more details please visit: [www.philips.com/TVRemoteapp](http://www.philips.com/TVRemoteapp).

\* Smart TV app availability varies per TV model and country. For more details please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).

\* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.

\* Compatibility depends on Wi-Fi Miracast certification and Android 4.2 or later. For more details please refer to your device documentation.

\* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.



data subject to change  
2017, May 1

Version: 3.1.1  
EAN: 8718863011591

© 2017 Koninklijke Philips N.V.  
All rights reserved.

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

[www.philips.com](http://www.philips.com)