

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

43PUS6262/05



## 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

**PHILIPS**

## Features

### Ambilight 2-sided

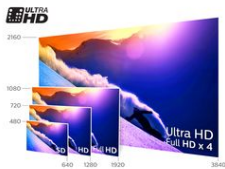


You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips' unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by emitting an extra wide glow from two-sides of your TV screen onto the surrounding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

### 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 décor.

### 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 the best possible picture quality. The higher the quality of your original content, the better images and resolution you will be able to experience. 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.

### 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 tires zooming down a windy road. The little details are what 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.

## 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  
 900 PPI  
 Peak Luminance ratio 65 %

### Smart TV Features

User Interaction MultiRoom Client

SimplyShare  
 Wi-Fi Miracast Certified\*  
 HbbTV  
 Pause TV  
 USB Recording\*  
 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

Philips TV Remote app*	Zoom, Stretch Apps Channels Control NowOnTV TV Guide Video On Demand	Video inputs on HDMI2/3	up to 4K UHD 3840x2160@60 Hz
<b>Sound</b>			
Output power (RMS) Sound Enhancement	20 W Incredible Surround Clear Sound Auto Volume Leveller Smart Sound		
<b>Connectivity</b>			
Number of HDMI connections	3		
Number of USBs	2		
Number of components in (YPbPr)	1		
Wireless connections	Wi-Fi 11n 2x2 integrated Wi-Fi Direct		
Other connections	Antenna IEC75 Satellite Connector Common Interface Plus (CI+) Digital audio out (optical) Ethernet-LAN RJ-45 Audio L/R in Headphone out		
HDMI features EasyLink (HDMI-CEC)	Audio Return Channel Remote control pass-through System audio control System standby Pixel Plus link (Philips)* One touch play		
<b>Multimedia Applications</b>			
Video Playback Formats	Containers: AVI, MKV H264/MPEG-4 AVC MPEG-1 MPEG-2 MPEG-4 WMV9/VC1 HEVC (H.265) 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		
<b>Supported Display Resolution</b>			
Computer inputs on HDMI1	up to 4K UHD 3840x2160@30 Hz		
Computer inputs on HDMI2/3	up to FHD 1920x1080@60 Hz		
Video inputs on HDMI1	up to 4K UHD 3840x2160@30 Hz up to FHD 1920x1080@60 Hz		
<b>Tuner/Reception/Transmission</b>			
Digital TV MPEG Support	DVB-T/T2/T2-HD/C/S/S2 MPEG2 MPEG4		
Video Playback	NTSC PAL SECAM		
TV Programme guide*	8-day Electronic Programme Guide		
Signal strength indication	Yes		
Teletext	1000-page Hypertext		
HEVC support	Yes		
<b>Power</b>			
Mains power	AC 220 - 240 V 50/60 Hz		
Ambient temperature	5°C to 35°C		
Standby power consumption	<0.3 W		
Off mode power consumption	0.3 W		
Power Saving Features	Auto switch-off timer Picture mute (for radio)		
Energy Label Class	A+		
EU Energy Label power	46 W		
Annual energy consumption	68 kWh		
Mercury content	0 mg		
Presence of lead	Yes*		
<b>Dimensions</b>			
Box width	1070 mm		
Box height	700 mm		
Box depth	150 mm		
Set Width	971.3 mm		
Set Height	575.17 mm		
Set Depth	77.3 mm		
Set width (with stand)	971.3 mm		
Set height (with stand)	619.56 mm		
Set depth (with stand)	213.77 mm		
TV stand width distance	660.12 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		
<b>Accessories</b>			
Included accessories	Remote Control 2 x AAA Batteries Power cord Quick start guide Legal and safety brochure Tabletop stand		

- \* 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  
2018, May 9

Version: 8.1.1  
EAN: 8718863013434

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