

4K Ultra-Slim Smart LED TV with Ambilight 3-sided and Pixel Plus Ultra HD

- 164 cm (65")
- 4K Ultra-HD LED TV
- Quad Core
- DVB T/C/T2/T2-HD/S/S2

65PUS6262/12



4K Ultra-Slim Smart LED TV

with Ambilight 3-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

- Metallic open ribbon stand in a premium finish
- Ambilight changes the way you look at TV forever

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

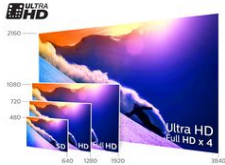
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Features

Metallic open ribbon stand

Experience the beautiful design of these open ribbon stands. Their slim legs have been perfectly shaped for a clean, architectural look combined with just the right amount of curvature. And with a unique chrome finish, they'll keep you enthralled with their elegance.

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.

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.

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 3 sided

Picture/Display

Display 4K Ultra HD LED
 Diagonal screen size (metric) 164 cm
 Diagonal screen size (inch) 65 inch
 Panel resolution 3840 x 2160
 Aspect ratio 16:9
 Brightness 350 cd/m²
 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 upgrade-able Firmware auto upgrade wizard
 Firmware upgradeable via USB
 Online firmware upgrade
 Screen Format Adjustments Advance - Shift
 Basic - Fill Screen
 Fit to Screen
 Zoom, Stretch
 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

HDMI features EasyLink (HDMI-CEC)	Headphone out
	Ethernet-LAN RJ-45
	Satellite Connector
	Audio Return Channel
	Remote control pass-through
	System audio control
	System standby
Pixel Plus link (Philips)*	
One touch play	

Signal strength indication	Yes
Teletext	1000-page Hypertext

Power

Mains power	AC 220 - 240 V 50/60 Hz
Ambient temperature	5°C to 35°C
EU Energy Label power	62 W
Annual energy consumption	91 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	185 mm
Box height	995 mm
Box width	1598 mm
Set Depth	71.4 mm
Set Height	854 mm
Set Width	1462.3 mm
TV stand width distance	777.1 mm
Set depth (with stand)	271.5 mm
Set height (with stand)	906.7 mm
Set width (with stand)	1462.3 mm
Product weight	24.5 kg
Product weight (+stand)	26.2 kg
Weight incl. Packaging	32.71 kg
VESA wall mount compatible	400 x 200 mm

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@UHD
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

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 @60 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

Accessories

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

* Smart TV app availability varies per TV model and country. For more details please visit: 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
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