

4K Ultra Slim Smart LED TV with Pixel Plus Ultra HD

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

65PUT6162/56

# 4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6100 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

[The right features presented elegantly](#)

- Ultra Slim lines for a refined profile

[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

- Micro Dimming optimizes the contrast on your TV

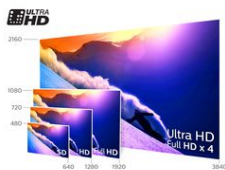
[Connect to a bigger world with this Smart TV](#)

- Smart TV: a whole new world to explore

**PHILIPS**

## Features

### 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 optimizes picture quality to deliver smooth, fluid images with incredible detail and depth – Enjoy sharper 4K images with brighter whites and blacker blacks every time.

### 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 favorite channels and enjoy a growing selection of online apps with Smart TV.

### Micro Dimming



Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

### Ultra Slim profile



Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your décor.

## Specifications

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### Picture/Display

Display	4K Ultra HD LED
Diagonal screen size (metric)	164 cm
Diagonal screen size (inch)	65 inch
Panel resolution	3840x2160
Aspect ratio	16:9
Picture enhancement	Pixel Plus Ultra HD Micro Dimming

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

### Smart TV Features

User Interaction	MultiRoom Client SimplyShare Wi-Fi Miracast Certified*
Program	Pause TV USB Recording*
SmartTV apps*	Online Video Stores Open Internet Browser Social TV TV on Demand Youtube Netflix TV
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

### Sound

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

### Connectivity

Number of HDMI connections	4
Number of USBs	2
Number of component in (YPbPr)	1
Number of AV connections	1
Wireless connections	Wi-Fi 11n 2x2 integrated Wi-Fi Direct
Other connections	Antenna IEC75

HDMI features EasyLink (HDMI-CEC)	Audio L/R in	Video Playback	NTSC
	Audio in (DVI)		PAL
	Headphone out		SECAM
	Ethernet-LAN RJ-45	TV Program guide*	8 day Electronic Program Guide
	Digital audio out (optical)	Signal strength indication	Yes
	Service connector	Teletext	1000 page Hypertext
	Audio Return Channel	HEVC support	Yes
	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)	<b>Power</b>	
Subtitles Formats Support	.SMI .SRT .SUB .TXT .AAS	Mains power	AC 110-240V +/-
Music Playback Formats	AAC MP3 WAV WMA (v2 up to v9.2) WMA-PRO (v9 and v10)	Ambient temperature	5 °C to 35 °C
Picture Playback Formats	JPEG BMP GIF PNG	Standby power consumption	<0.5W
		Power Saving Features	Auto switch-off timer Picture mute (for radio) Eco mode
<b>Supported Display Resolution</b>			
Computer inputs on HDMI1/2	up to FHD 1920x1080 @60Hz	<b>Dimensions</b>	
Computer inputs on HDMI3/4	up to 4K UHD 3840x2160 @30Hz	Box depth	194 mm
Video inputs on HDMI1/2	up to 4K UHD 3840x2160 @30Hz	Box width	1589 mm
Video inputs on HDMI3/4	up to FHD 1920x1080 @ 60Hz	Box height	991 mm
	up to 4K UHD 3840x2160 @60Hz	Set Width	1462.30 mm
		Set Depth	92.5 mm
		Set Height	844.7 mm
		Set width (with stand)	1462.30 mm
		Set depth (with stand)	271.5 mm
		Set height (with stand)	906.7 mm
		VESA wall mount compatible	400 x 200 mm
		Product weight	24.5 kg
		Product weight (+stand)	26.2 kg
		Weight incl. Packaging	35 kg
<b>Tuner/Reception/Transmission</b>			
Digital TV	DVB-T/T2	<b>Accessories</b>	
MPEG Support	MPEG2 MPEG4	Included accessories	Remote Control Power cord Quick start guide Legal and safety brochure Table top stand 2 x AAA Batteries

\* 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 offerings vary 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 Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.



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