

Philips 6000 series 4K Ultra Slim Smart LED TV with Pixel Plus Ultra HD

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



### 65PUT6121

## 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.

### The right features presented elegantly

- Razor-thin steel blade stands in dark silver
- 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
- The new integrated HEVC standard to enjoy high quality 4k

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

• Smart TV: a whole new world to explore

# **PHILIPS**

### 4K Ultra Slim Smart LED TV 164 cm (65") 4K Ultra HD LED TV, Dual Core, DVB-T/T2/C

Highlights

### Dark silver blade stands

4K Ultra HD

Incredible looks and a slim design. With razorthin dark silver blade stands, this new Philips TV appears as if it's floating above the surface. We've made this possible by using precisioncut, extra stong premium steel with a futuristic look feel. 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.

### **HEVC** support for 4k broadcast

The new integrated HEVC (H.265) standard allows you to enjoy high picture quality 4k resolution broadcast.

**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

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

natural motion, and flawless details.

improved images regardless of the original

content. Enjoy improved sharpness, increased

depth perception, superior contrast, smooth

PixelPlus ULTRA HD DIMMING



800 PICTURE

65PUT6121/12

### Specifications

### **Picture/Display**

- Display: 4K Ultra HD LED
- Diagonal screen size: 65 inch / 164 cm
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Brightness: 350 cd/m<sup>2</sup>
- Picture enhancement: Pixel Plus Ultra HD, Micro Dimming

### **Smart TV Features**

- User Interaction: MultiRoom Client, SimplyShare, Wi-Fi Miracast Certified\*
- Interactive TV: HbbTV
- Program: 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
- Philips TV Remote app\*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

### Sound

- Output power (RMS): 16W
- · Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Smart Sound

### Connectivity

- Number of HDMI connections: 4
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- 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, Audio in (DVI), Headphone out, Service connector, Ethernet-LAN RJ-45
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Pixel Plus link (Philips)\*, One touch play

### **Multimedia Applications**

DHIIDQ

• 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

### **Supported Display Resolution**

- Computer inputs on HDMI1/2: up to FHD 1920x1080 @60Hz, up to 4K UHD 3840x2160 @30Hz
- Computer inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz
- Video inputs on HDMI1/2: up to 4K UHD 3840x2160 @30Hz, up to FHD 1920x1080 @ 60Hz
- Video inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz

### **Tuner/Reception/Transmission**

- HEVC support
- Digital TV: DVB-T/T2/C
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide\*: 8 day Electronic Program Guide
- Signal strength indication
- Teletext: 1000 page Hypertext

#### Power

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: 80 W
- Annual energy consumption: 117 kW h
- Energy Label Class: A++
- Standby power consumption: <0.3W</li>
- Off mode power consumption: 0.3 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)

### **Dimensions**

- Box dimensions (W x H x D):
- 1598 x 980 x 200 mm
- Set dimensions (W x H x D):
- 1457.9 x 849.3 x 89.5 mm
- Set dimensions with stand (W x H x D):
- 1565.35 x 907.4 x 259 mm
- Product weight: 23.5 kg
- Product weight (+stand): 24 kg

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AUDIO OUT

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Version: 9.1.1





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

- \* Energy consumption in kWh per year, based on the pov consumption of the television operating 4 hours per day for 365days. 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 subscripction 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 offerings vary 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.
- patibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.



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Weight incl. Packaging: 32 kg

Accessories

VESA wall mount compatible: 400 x 200 mm

· Included accessories: Remote Control, Power

Table top stand, 2 x AAA Batteries

cord, Quick start guide, Legal and safety brochure,