

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



- 139 cm (55")
- 4K Ultra HD LED TV
- DVB-T/T2

55PUT6002/56

## 4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6000 Series boasts 4K Ultra HD picture quality for superb detail. Better still,

### Benefits

#### Crafted Lightness

- Slim, refined stands communicate 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

#### See all the action

- Super Resolution creates a better picture—zone by zone

#### A clear, vivid picture every time

- LED TV for images with incredible contrast

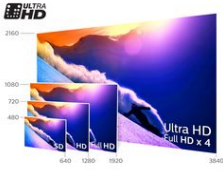
#### A TV that's more than Smart, it's beautiful

- Slim dimensions compliment your interior

**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.

## Specifications

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### Picture/Display

|                     |                     |
|---------------------|---------------------|
| Display             | 4K Ultra HD LED     |
| Panel resolution    | 3840x2160           |
| Aspect ratio        | 16:9                |
| Picture enhancement | Pixel Plus Ultra HD |

### Smart TV Features

|                       |   |
|-----------------------|---|
| Ease of Installation  | Auto detect Philips devices<br>Device connection wizard<br>Network installation wizard<br>Settings assistant wizard |
| Ease of Use           | One-stop Smart Menu button<br>Onscreen Usermanual   |
| Firmware upgrade-able | Firmware auto upgrade wizard<br>Firmware upgradeable via USB<br>Online firmware upgrade                             |
| Program               | Pause TV<br>USB Recording*  |
| SmartTV apps*         | Open Internet Browser<br>Philips store  |
| User Interaction      | Wi-Fi Miracast Certified*   |

### Sound

|                    |   |
|--------------------|---|
| Output power (RMS) | 16W   |
| Sound Enhancement  | Virtual Surround<br>Clear Sound<br>Auto Volume Leveller |

### Connectivity

|                            |  |
|----------------------------|--|
| Number of HDMI connections | 3  |
| Number of USBs             | 2  |
| Wireless connections       | Built-in 1T1R Single band<br>Yes   |
| Other connections          | Antenna IEC75<br>Ethernet-LAN RJ-45<br>Digital audio out (coaxial)<br>Audio Out (3.5mm)<br>PC-In VGA |
| EasyLink (HDMI-CEC)        | Remote control pass-through  |
| Number of AV connections   | 1  |

### Multimedia Applications

|                          |  |
|--------------------------|--|
| Video Playback Formats   | Containers: AVI, MKV<br>MPEG-2<br>MPEG-4<br>H.264 (up to FHD)<br>HEVC H.265 (up to UHD @30P) |
| Music Playback Formats   | AAC<br>MP3   |
| Picture Playback Formats | JPEG<br>BMP<br>PNG   |

### Supported Display Resolution

|                             |  |
|-----------------------------|--|
| Computer inputs on all HDMI | up to 4K Ultra HD 3840x2160                            |
| Video inputs on all HDMI    | @ 24, 25, 30, 50, 60Hz<br>up to 4K Ultra HD 3840x2160p |

### Tuner/Reception/Transmission

|  |  |
|--|--|
| MPEG Support                                 | MPEG2<br>MPEG4   |
| Video Playback                               | NTSC<br>PAL<br>SECAM   |
| TV Program guide*<br>Digital TV<br>Analog TV | 8 day Electronic Program Guide<br>DVB-T/T2<br>NTSC<br>PAL<br>SECAM |

### Power

|                           |                                   |
|---------------------------|-----------------------------------|
| Mains power               | AC 110 - 240V 50/60 Hz            |
| Ambient temperature       | 5 °C to 40 °C                     |
| Standby power consumption | <=0.5W                            |
| Power Saving Features     | Auto switch-off timer<br>Eco mode |

### Dimensions

|                            |              |
|----------------------------|--------------|
| Box depth                  | 175 mm       |
| Box height                 | 824 mm       |
| Box width                  | 1355 mm      |
| Set Depth                  | 83 mm        |
| Set Height                 | 733 mm       |
| Set Width                  | 1241 mm      |
| Set depth (with stand)     | 240 mm       |
| Set height (with stand)    | 782 mm       |
| Set width (with stand)     | 1241 mm      |
| Product weight             | 12.8 kg      |
| Product weight (+stand)    | 13 kg        |
| Weight incl. Packaging     | 16.5 kg      |
| VESA wall mount compatible | 200 x 200 mm |

### Accessories

|                      |   |
|----------------------|---|
| Included accessories | Remote Control<br>2 x AAA Batteries<br>Table top stand<br>Power cord<br>Quick start guide |
|----------------------|---|

### Convenience

|                  |            |
|------------------|------------|
| Child Protection | Child Lock |
|------------------|------------|

Screen Format 16:9  
Adjustments 4:3  
Unscaled  
Widescreen  
Sleep timer Yes

#### Smart TV Applications

Control

USB Keyboard & Mouse support

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

\* Philips TV does not guarantee 100% interoperability with all HDMI CEC devices

\* Netflix movie programs are only available via your content provider set top box (not available on your TV). Please approach your content provider for Netflix subscription.



data subject to change  
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