

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

**123 cm (49")** 4K Ultra HD LED TV DVB T/C/T2/T2-HD/S/S2



49PUS6031

# 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, its built-in Smart TV is easy to use making it an excellent choice for effortless entertainment.

- The right features presented elegantly
- · Central stand with real metal and chrome detailing

#### **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

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

• Smart TV: a whole new world to explore



### Specifications

#### **Picture/Display**

- Display: 4K Ultra HD LED
- Diagonal screen size: 49 inch / 123 cm
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Brightness: 300 cd/m<sup>2</sup>
- Picture enhancement: Pixel Plus Ultra HD

#### Sound

- Output power (RMS): 20W
- Sound Enhancement: Auto Volume Leveller, Bass Control, Smart Sound

#### Connectivity

- Number of HDMI connections: 2
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Headphone out,
- Antenna IEC75, Audio L'R in, Ethernet-LAN RJ-45 • EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby,
- One touch play

  HDMI features: Audio Return Channel
- Number of component in (YPbPr): 1
- Wireless connections: Wi-Fi 11n 2x2 integrated

#### **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC, VP9
- Subtitles Formats Support: .SRT, .SUB, .TXT
- Music Playback Formats: AAC, MP3, WAV, WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG, BMP, PNG

#### Supported Display Resolution

Computer inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz

 Video inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz

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

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide\*: 8 day Electronic Program Guide

#### Power

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: 100 W
  Annual energy consumption: 135 kW h
- Annual energy consumption: 135 kvv
   Energy Label Class: A+
- Standby power consumption: <0.3W
- Off mode power consumption: <0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode

#### **Dimensions**

- Box dimensions (W x H x D):
- 1215 x 715 x 165 mm
- Set dimensions (W x H x D): 1099 x 685 x 93 mm
  Set dimensions with stand (W x H x D):
- 1099 x 685 x 221 mm
- Product weight: 10.35 kg
- Product weight (+stand): 13.55 kg
- Weight incl. Packaging: 16 kg
- VESA wall mount compatible: 400 x 200 mm

#### Accessories

• Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord, Quick start guide, User Manual

#### **Smart TV Features**

- Firmware upgradeable: Firmware upgradeable via
- USB, Online firmware upgrade
- Interactive TV: HbbTV
  Program: Pause TV
- SmartTV apps\*: Open Internet Browser

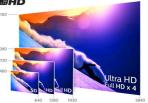
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## Highlights

#### Central stand

Our designers combined an ultra slim neck and angled base plate with a brushed and polished metal finish to create a fresh design that will compliment any modern home.

#### 4K Ultra HD



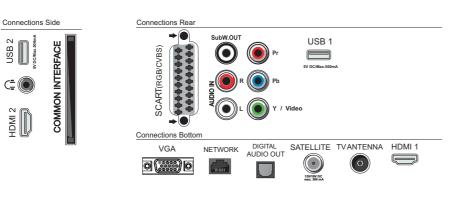
Ultra HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you'll experience improved images regardless of the original content. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion, and flawless details.

#### Pixel Plus Ultra HD

Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD engine. It 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.



700 PICTURE



PHILIPS

PixelPlus ULTRA HD

> Issue date 2016-08-12 Version: 7.0.2

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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.