



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

**139 cm (55")**  
4K Ultra HD LED TV  
DVB-T/T2/C/S/S2



**55PUS6031**

## 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

# PHILIPS

# Specifications

## Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size: 55 inch / 139 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 pass-through, 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: @60Hz, up to 4K Ultra HD 3840x2160
- Video inputs on all HDMI: @ 24, 25, 30, 50, 60Hz, up to 4K Ultra HD 3840x2160p

## Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/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: 125 W
- Annual energy consumption: 140 kWh
- 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): 1369 x 874 x 165 mm
- Set dimensions (W x H x D): 1238 x 722 x 93 mm
- Set dimensions with stand (W x H x D): 1238 x 764 x 221 mm
- Product weight: 14.15 kg
- Product weight (+stand): 17.35 kg
- Weight incl. Packaging: 20.85 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

# 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.



Issue date 2016-06-25

Version: 5.1.1

12 NC: 8670 001 38048  
EAN: 87 18863 00939 0

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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.