



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



49PUS6031S

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

- a whole new world to explore

PHILIPS

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/m²
- 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, VP9, HEVC (H.265)
- 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: 69 W
- Annual energy consumption: 100 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): 1215 x 715 x 165 mm
- Set dimensions (W x H x D): 1099 x 642.5 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

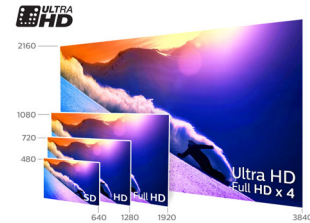
- Firmware upgradeable: Firmware upgradeable via USB, Online firmware upgrade
- Interactive TV: HbbTV
- Program: Pause TV
- SmartTV apps*: Open Internet Browser, (Netflix not included)

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 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

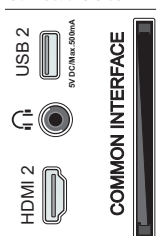
Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD engine. It optimizes picture quality to deliver smooth, fluid images with incredible detail and depth – Enjoy sharper 4K images with brighter whites and blacker blacks every time.

Smart TV

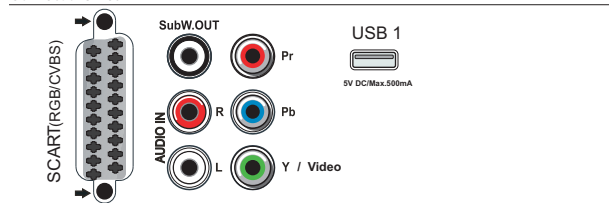
Discover a Smarter experience that lies beyond traditional TV. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps with Smart TV. Connect to family and friends freely with online apps. (Netflix not included)



Connections Side



Connections Rear



Connections Bottom



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Version: 6.3.1

12 NC: 8670 001 42963
EAN: 87 18863 01091 4

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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.

* This 6031S series does not include Netflix Smart TV apps