

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

139 cm (55")
4K Ultra HD LED TV
DTMB



55PUF6301

4K Curved Smart LED TV

with Pixel Plus Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6301 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.

Crafted Lightness
- Make a statement with Philips Curved TV

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

Thin TV - Big sound
- Philips Double Ring technology for rich and powerful bass

PHILIPS

4K Curved Ultra Slim LED TV
139 cm (55") 4K Ultra HD LED TV, DTMB

55PUF6301/T3

Specifications

Picture/Display
- Display: Curved 4K Ultra HD LED, 4K Ultra HD LED
- Diagonal screen size (inch): 55 inch
- Panel resolution: 3840x2160
- Aspect ratio: 4:3/16:9, 16:9
- Brightness: 300/250 cd/m²
- Picture enhancement: Pixel Plus Ultra HD

Smart TV Features
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Smart Menu button, Onscreen Usermanual, Integrated UI (Whaley)
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

Sound
- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Auto Volume Leveller, Bass Control, Smart Sound, Virtual Surround

Connectivity
- Number of HDMI connections: 3
- Number of USBs: 3
- Other connections: Antenna IEC75, Audio L/R in, Digital audio out (coaxial), Ethernet-LAN RJ-45, SD slot, Service connector
- Number of CVBS: 1
- Wireless connections

Multimedia Applications
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-2, MPEG-4
- Music Playback Formats: AAC, MP3, WAV
- 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: up to 4K Ultra HD 3840x2160p

Tuner/Reception/Transmission
- Digital TV: DTMB
- 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 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 143 W

Dimensions
- Box dimensions (W x H x D): 1385 x 845 x 181 mm
- Set dimensions (W x H x D): 1237.73 x 732.85 x 90.43 mm
- Set dimensions with stand (W x H x D): 1237.73 x 783.5 x 241.43 mm
- Product weight: 19.67 kg
- Product weight (+stand): 20.1 kg
- VESA wall mount compatible: 400 x 200 mm

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

Highlights

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.

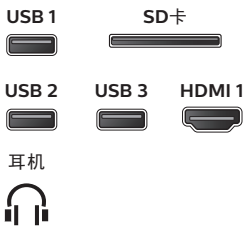
4K Ultra HD
Ultra HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you'll experience improved images regardless of the original content. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion, and flawless details.

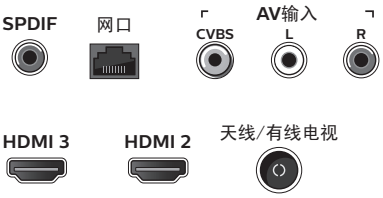
Curved TV
You live life your way…isn't it time you had a TV that matched your unique style? Our Curved TV bends the rules of conventional design to bring you a bold, modern look. Combined with a high level of picture quality, its all you've come to expect from Philips TV.

Double Ring technology
Philips Double Ring technology allows for increased speaker movement in the subwoofers—and more movement means more punch! So you'll enjoy strong, rich bass even in a thin TV design.

PixelPlus ULTRA HD · USB · ULTRA HD · CurvedTV · PixelPlus ULTRA HD

Connections

Side


Rear




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

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