

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

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

55PUF6001



4K Ultra Slim Smart LED TV

with Perfect Pixel 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.

Passionate about Picture Quality

- 4K Ultra HD is unlike any resolution you've ever seen before
- The new integrated HEVC standard to enjoy high quality 4k
- Perfect Pixel Ultra HD for the ultimate Picture Quality

Connect to a bigger world with this Smart TV

• Smart TV: a whole new world to explore

Television viewing at your convenience

• USB for multimedia playback

The right features presented elegantly

- Slim metallic sliver pinch stands in a lightweight design
- Ultra Slim lines for a refined profile



55PUF6001/T3

Highlights

Specifications

Picture/Display

- Display: 4K Ültra HD LED
- Diagonal screen size: 55 inch / 139 cm
- Panel resolution: 3840×2160
- Aspect ratio: 16:9
- Brightness: 330 cd/m²
- · Picture enhancement: Pixel Plus Ultra HD, Perfect Pixel HD Engine

Smart TV Features

- · Program: Pause TV
- SmartTV apps*: Open Internet Browser
- · 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
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

Sound

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

Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Wireless connections: Wi-Fi 11n 2x2 integrated
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (coaxial), Audio L/R in, Headphone out
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

Multimedia Applications

· Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC, VP9

- \bullet Subtitles Formats Support: .SRT, .SUB, .TXT
- 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: @ 24, 25, 30, 50, 60Hz, 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
- HEVC support

Power

- Mains power: AC 220 240 V 50/60Hz
- \bullet Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 155 W
- · Power Saving Features: Auto switch-off timer, Eco

Dimensions

- Box dimensions (W x H x D): 1355 x 824 x 175 mm
- Set dimensions (W x H x D): $1243 \times 720 \times 81$ mm Set dimensions with stand (W x H x D):
- 1243 x 779 x 232 mm • Product weight: 13.5 kg
- Product weight (+stand): 14 kg
- Weight incl. Packaging: 17 kg
- VESA wall mount compatible: 500 x 400 mm

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

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.

Ultra Slim profile

Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your

USB (photos, music, video)

Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

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

HEVC support for 4k broadcast

The new integrated HEVC standard allow you to enjoy high picture quality 4k resolution broadcast.

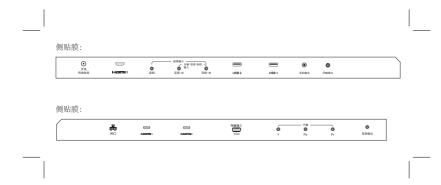
Perfect Pixel Ultra HD

Building on our award winning UHD Picture Quality heritage, we've taken High Definition Picture Quality to a whole new level. With the advanced picture processing software in our Perfect Pixel Ultra HD engine, your picture is converted into crisp 4K Ultra HD resolution. So you'll enjoy the deepest blacks, brightest whites, and the most vivid colors with natural skin tones. And all this comes to life with our most fluid, razor sharp image quality - every time, and from any source.











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