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

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

55PUF6281





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.

Connect to a bigger world with this Smart TV
- Smart TV: a whole new world to explore

The right features presented elegantly
- Ultra Slim lines for a refined profile

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
- The new integrated HEVC standard to enjoy high quality 4k

PHILIPS

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

55PUF6281/T3

Specifications

Picture/Display
- Display: 4K Ultra HD LED
- Diagonal screen size (inch): 55 inch
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Brightness: 270 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
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Program: Pause TV
- SmartTV apps*: Open Internet Browser

Sound
- Output power (RMS): 16W
- Sound Enhancement: Clear Sound, Incredible Surround, Virtual Surround

Connectivity
- Number of HDMI connections: 3
- Number of USBs: 2
- Other connections: Antenna IEC75, Audio L/R in, Digital audio out (coaxial), Ethernet-LAN RJ-45, Headphone out, PC-in VGA + Audio L/R in
- Wireless connections: Wi-Fi 11n 2x2 integrated

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-2, MPEG-4, HEVC, VP9
- Music Playback Formats: AAC, MP3
- Picture Playback Formats: JPEG, BMP, PNG

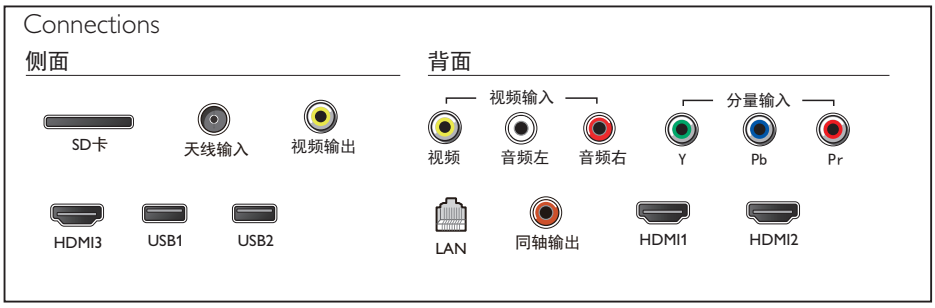
Supported Display Resolution
- Computer inputs on all HDMI: @60Hz, up to 4K Ultra HD 3840x2160
- Video inputs on all HDMI: up to 4K Ultra HD 3840x2160p, @ 24, 25, 30, 50, 60Hz

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
- Ambient temperature: 5 °C to 40 °C
- Standby power consumption: <=0.5W
- Power Saving Features: Auto switch-off timer, Eco mode

Dimensions
- VESA wall mount compatible: 200 x 300 mm

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



Highlights

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.

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

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.

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