

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

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

**55PUF6271**



# 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.

## Television viewing at your convenience

- USB for multimedia playback

## Connect, communicate, record and share

- Smart TV: a whole new world to explore

## Crafted Lightness

- Slim aluminum pinch stands for a premium lightweight look

## 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

# PHILIPS

# Specifications

## Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size (inch): 55 inch
- Panel resolution: 3840x2160
- Aspect ratio: 4:3/16:9, 16:9
- Brightness: 270 cd/m<sup>2</sup>
- 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

## Convenience

- Child Protection: Child Lock
- Function: Wall paper download
- Language available: UI: Chinese Simplified
- Screen Format Adjustments: 16:9, 4:3, Unscaled, Widescreen
- Sleep timer

## Sound

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

## Connectivity

- Number of HDMI connections: 2
- Number of USBs: 2
- Other connections: Antenna IEC75, Audio L/R in, Digital audio out (coaxial), Ethernet-LAN RJ-45, PC-in VGA + Audio L/R in, Service connector
- Wireless connections: Yes, Built-in 1T1R Single

band

- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby
- Number of CVBS: 1
- SPDIF digital sound output: 1(coaxial)

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- 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
- Video Playback: NTSC, PAL
- 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

## Dimensions

- 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

## 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 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.

## Slim aluminum pinch stands

Every great artwork needs its own easel. And like every great artwork, your new Philips TV needs to be displayed in its rightful manner. Developed specifically for this model by our design team, these slim aluminum pinch stands are a true testament to the lightness and slim construction of this powerful TV series.

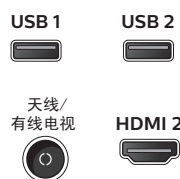
## Smart TV

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 such as Youtube.



## Connections

### Side



### Rear



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