Philips 7000 series
4K Ultra Slim Smart LED TV with Pixel Plus Ultra HD

123 cm (49")
4K Ultra HD LED TV
DTMB

49PUF7071





4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Introducing the Philips 7071 series. All encompassing, compact and seamless enjoyment with 2.1 sound solution that provide a powerful sound performance, you will never hear better sound than this.

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

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

PHILIPS

4K Ultra Slim Smart LED TV
123 cm (49") 4K Ultra HD LED TV, DTMB

49PUF7071/T3

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: 350/300 cd/m²
- Picture enhancement: Pixel Plus Ultra HD

Smart Interaction
- Ease of Use: One-stop Home button
- Electronic Program Guide*: 8 days Electronic Program Guid
- Screen Format Adjustments: 16:9, 4:3, Autozoom, Superzoom, Unscaled

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

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

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, Service connector, Headphone out
- Number of CVBS: 1
- Wireless connections: Yes, Dual Band, Wi-Fi 11n 2x2 integrated
- RF input: x1 (DTV/ ATV, Side)
- SPDIF digital sound output: 1(coaxial)

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: up to 4K UHD 3840x2160 @60Hz
- Video inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz

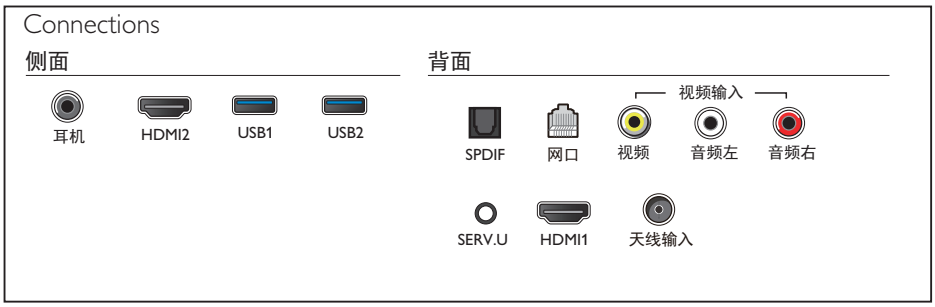
Tuner/Reception/Transmission
- Digital TV: DTMB
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL

Power
- Mains power: AC 110 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 138 W

Dimensions
- Box dimensions (W x H x D): 1255 x 760 x 185 mm
- Set dimensions (W x H x D): 1101.8 x 650 x 78.7 mm
- Set dimensions with stand (W x H x D): 1101.8 x 696 x 253 mm
- Product weight: 14.3 kg
- Product weight (+stand): 14.7 kg
- VESA wall mount compatible: 200 x 200 mm
- Weight incl. Packaging: 18.5 kg

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

PixelPlus ULTRA HD USB ULTRA HD PixelPlus ULTRA HD

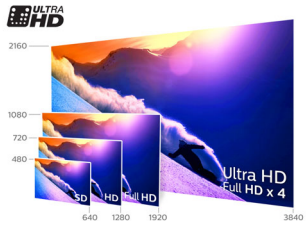


Highlights

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 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.

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.

Issue date 2017-05-05
Version: 4.1.7
12 NC: 8670 001 42976
EAN: 69 59033 85503 0

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* EPG and actual visibility (up to 8 days) is country and operator dependent.
* (Philips) only compatible with specific Philips player device.