

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

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

49PUF7031



4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Introducing the Philips 7031 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



49PUF7031/T3

Specifications

Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size (inch): 49 inch
- Panel resolution: 3840×2160
- Aspect ratio: 16:9, 4:3/16:9
- 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: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 4:3, 16:9

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, Virtual Surround, Clear Sound, Smart Sound

Connectivity

- Number of HDMI connections: 3
- Number of CVBS: 1
- Number of USBs: 3
- Wireless connections: Built-in 1T1R Single band, Yes
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (coaxial), Audio L/R in, Headphone out, Service connector, SD slot
- 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 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 110 W

Dimensions

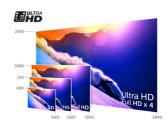
- Box dimensions (W x H x D): 1220 x 750 x 120 mm
- Set dimensions (W \times H \times D): 1099 \times 637 \times 51.2 mm
- Set dimensions with stand (W x H x D): $1099 \times 686.3 \times 215.5 \text{ mm}$
- Product weight: 12.8 kg
- Product weight (+stand): 13 kg
- Weight incl. Packaging: 15.5 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories

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

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 with Smart TV.





USB1 3.0 5V = 900 --- A







SD+



Issue date 2017-05-05

USB2 3.0 5V=900m*

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USB3 2.0

Version: 4.1.6

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