Philips 5000 series
Full HD Ultra Slim LED TV
with Pixel Precise HD

123 cm (49")
Full HD LED TV
DTMB

49PFF5021





Ultra Slim LED TV

with Pixel Precise HD

The Philips 5000 Series with Smart TV brings all your favorite apps and content to the big screen. Now blockbuster movies, live sports, and multiplayer games are just a few clicks away.

A clear, vivid picture every time

- Full HD LED TV—brilliant LED images with incredible contrast
- Discover vivid Picture Quality with Pixel Precise HD

Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Full HD Ultra Slim LED TV
123 cm (49") Full HD LED TV, DTMB

49PFF5021/T3

Specifications

Picture/Display
- Display: LED Full HD
- Diagonal screen size: 49 inch / 123 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 270 cd/m²
- Picture enhancement: Pixel precise HD

Smart TV Features
- User Interaction: MultiRoom Client and Server, SimplyShare
- Program: Pause TV, USB Recording*
- SmartTV apps*: Online Video Stores, Open Internet Browser, Social TV, TV on Demand
- 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
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Zoom, Stretch
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

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

Connectivity
- Number of HDMI connections: 2
- Number of USBs: 3
- Wireless connections: Wi-Fi 11n 2x2 integrated
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (optical), Audio in (DVI), Headphone out
- EasyLink (HDMI-CEC): Remote control pass-through, 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
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, PNG

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

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

Power
- Mains power: AC 220 ~ 50Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 75 W
- Power Saving Features: Auto switch-off timer, Eco mode

Dimensions
- Box dimensions (W x H x D): 1255 x 185 x 76 mm
- Set dimensions (W x H x D): 1109 x 653 x 81 mm
- Set dimensions with stand (W x H x D): 1109 x 688 x 230 mm
- Product weight: 10.6 kg
- Product weight (+stand): 11 kg
- Weight incl. Packaging: 15 kg
- VESA wall mount compatible: 100 x 100 mm, 400 x 200 mm

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

Highlights

Two HDMI inputs with Easylink
Avoid cable clutter with a single HDMI cable to carry both picture and audio signals from your devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

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.

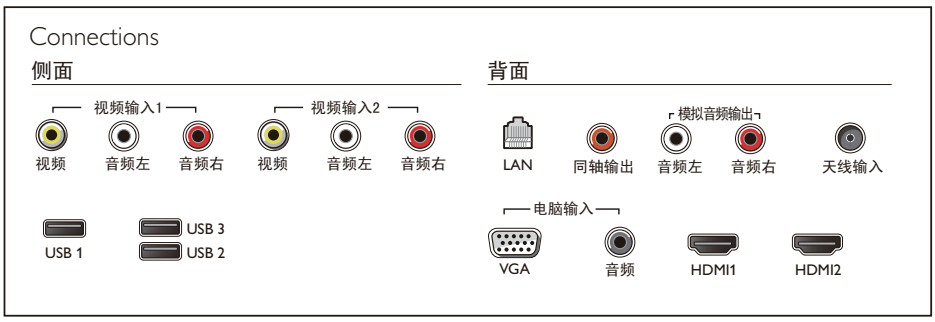
Smart TV
Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps with Smart TV.

Full HD LED TV
Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colors for a true to life picture.

Pixel Precise HD
Pixel Precise HD optimizes picture quality to deliver fluid, yet sharp moving images with beautiful contrast, detail and depth. With deeper blacks, brighter whites and the most vivid, brilliant colors with natural, lifelike skin tones, you'll enjoy a viewing experience like you were there.

PixelPreciseHD · HDMI x2 with easyLINK · USB

Connections



Issue date 2016-07-30
Version: 3.0.3
12 NC: 8670 001 37527
EAN: 69 59033 85428 6

© 2016 Koninklijke Philips N.V.
All Rights reserved.
Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com