

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

100 cm (40")
Full HD LED TV
DTMB

40PFF5021



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



Specifications

Picture/Display

- · Display: LED Full HD
- Diagonal screen size: 40 inch / 100 cm
- Panel resolution: 1920x1080p
- Picture enhancement: Pixel precise HD
- Aspect ratio: 16:9
- Brightness: 200 cd/m²

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

Sound

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

Connectivity

- Number of USBs: 3
- Other connections: Headphone out, Ethernet-LAN RJ-45, Antenna IEC75, Digital audio out (optical), Audio L/R in
- EasyLink (HDMI-CEC): System standby, One touch play, Remote control pass-through, System audio control
- Wireless connections: Wi-Fi 11n 2x2 integrated
- Number of HDMI connections: 2
- Number of component in (YPbPr): 1
- Number of CVBS: 1

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4
- Music Playback Formats: MP3, AAC, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, PNG, BMP

Supported Display Resolution

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

Tuner/Reception/Transmission

- · Digital TV: DTMB
- · Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4

Power

- Mains power: AC 220 ~ 50Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 74 W
- Power Saving Features: Auto switch-off timer, Eco mode

Dimensions

- Box dimensions (W x H x D): 1034 x 635 x 167 mm
- Set dimensions (W x H x D): 916.5 x 545.7 x 84.5 mm
- Set dimensions with stand (W \times H \times D): 916.5 \times 583.2 \times 239.8 mm
- Product weight: 6.2 kg
- Product weight (+stand): 6.4 kg
- VESA wall mount compatible: $200 \times 200 \text{ mm}$
- Weight incl. Packaging: 9.2 kg

Accessories

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

Highlights

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.

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.

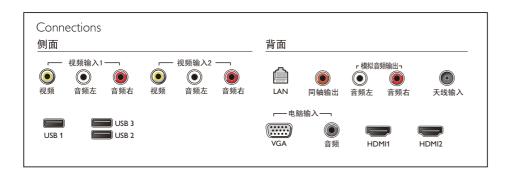
Pixel Precise HD

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.











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