



Philips 6000 series
FHD Ultra-Slim TV
powered by Android™

80 cm (32")

Full HD LED TV
Dual Core; 8 GB and expandable
DVB T/C/T2/T2-HD/S/S2



32PFS6401

FHD Ultra-Slim LED TV powered by Android TV with Ambilight 2-sided

High-end looks in a compact design. The Philips 6400 Series brings full HD picture quality to a 32" screen. It's packed with all the features you'd expect from bigger models, and you can enjoy smart TV favourites like Android TV, Google Cast and Spotify.

Crafted Lightness

- Ambilight changes the way you look at TV forever
- Slim aluminium pinch stands for a premium lightweight look

With Android, your TV can do it all

- Dual Core processing and Android OS for strong performance
- Google Play™: your window to fun
- Cloud Gaming: high-quality games for all ages

A clear, vivid picture every time

- Full HD LED TV—brilliant LED images with incredible contrast
- Pixel Plus HD gives you beautiful images you'll love

PHILIPS

FHD Ultra-Slim TV powered by Android™
80 cm (32") Full HD LED TV, Dual Core; 8 GB and expandable, DVB T/C/T2/T2-HD/S/S2

32PFS6401/12

Specifications

Ambilight

- Ambilight Features: Built-in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode
- Ambilight Version: 2-sided

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 80 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 300 cd/m²
- Picture enhancement: Pixel Plus HD
- Peak Luminance ratio: 65 %

Supported Display Resolution

- Computer inputs on all HDMI: @60 Hz, up to FHD 1920 x 1080 @60 Hz
- Video inputs on all HDMI: @ 24, 25, 30, 50, 60 Hz, up to FHD 1920 x 1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4
- TV Programme guide*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000 page Hypertext
- HEVC support

Android TV

- OS: Android™ 5.1 (Lollipop)
- Pre-installed apps: Google Play Movies*, Google Play Music*, Google Search, YouTube
- Memory size (Flash): extendable via USB storage, 8 GB

Smart TV Features

- User Interaction: MultiRoom client and server, SimplyShare
- Interactive TV: HbbTV
- Programme: Pause TV, USB recording*
- Smart TV apps*: Online video stores, Open Internet

- browser, Social TV, TV on demand, YouTube
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop smart menu button, On-screen user manual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Advance - Shift, Zoom, stretch
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- Picture Playback Formats: JPEG

Sound

- Output power (RMS): 16 W
- Sound Enhancement: DTS Premium Sound, Clear Sound, Smart Sound

Connectivity

- Number of HDMI connections: 4
- HDMI features: Audio Return Channel
- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Wireless connection: Dual Band, Wi-Fi 802.11n 2 x 2 integrated
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Audio in (DVI), Headphone out, Service connector, Satellite Connector
- HDCP 2.2: Yes on HDMI1, Yes on HDMI2

Highlights

Powerlight 2-sided

- Mains power: AC 220 - 240 V, 50/60 Hz
- Ambilight 2
- Standby power: 0.3 W
- Energy Label Class: A
- EU Energy Label power: 34 W
- Power Saving Features: Auto switch-off timer, Light sensor, Picture-mute (for radio)
- Off mode power consumption: 0.3 W
- Annual energy consumption: 50 kWh
- Presence
- Mercury

Accessories

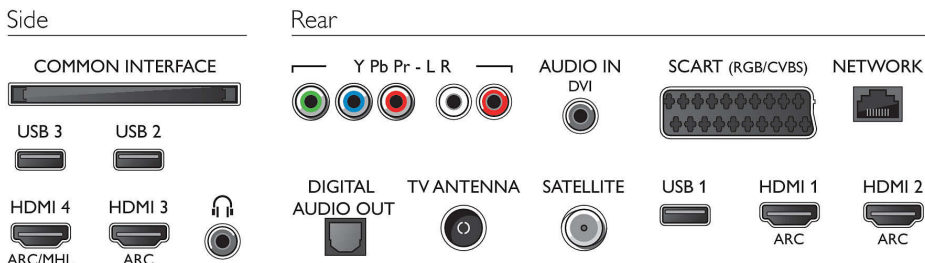
Discover accessories that enhance your Philips TV experience. Visit [www.philips.com/32PFS6401/12](#) for more information.

Dimensions

- Viewing experience more immersive—by emitting an extra-wide glow from two sides of your TV screen onto the wall behind it. Colour, vibrancy and contrast go beyond the screen and into your living room to bring you a viewing experience beyond the ordinary.
- Product weight: 5.9 kg
- Set width (with stand): 727 mm
- Set height (with stand): 483 mm
- Viewing depth (with stand): 497 mm
- Product weight (stand): 5.9 kg
- Set width (with stand): 727 mm
- Set height (with stand): 483 mm
- Viewing depth (with stand): 497 mm
- Weight incl. Packaging: 7.6 kg
- TV stand compatible: 100 x 100 mm
- TV stand width distance: 511.22 mm



Connections



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* EPG and actual visibility (up to 8 days) is country- and operator-dependent.
* Android App offerings vary per country. For more details please visit your local Google Play Store.
* Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.
* Google Cast functionality is subject to Google Cast Ready apps and devices. For more details, please visit the Google Cast product page.
* Philips TV Remote app and related functionalities vary per TV model, operator and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemoteapp.
* Smart TV app availability varies per TV model and country. For more details please visit: www.philips.com/smarttv.
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
* Please note that your Amazon Apps may not always be available in your country. (Currently Amazon apps works only in the UK, Germany and Austria)