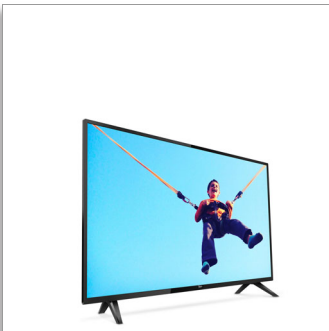


Philips 5800 series
Ultra Slim Full HD LED
Smart TV

108 cm (43")
Full HD LED TV
DVB-T/T2



43PFT5813

Ultra Slim Full HD LED Smart TV

with Saphi and Pixel Plus HD

The Philips 5800 Series with Smart TV brings all your favorite apps and content to the big screen in full HD. Now blockbuster movie, live sports and multiplayer are just a few clicks away.

Television viewing at your convenience

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

SAPHI: intuitive app content selection

- SAPHI. The smart way to enjoy your TV.

Connect to a bigger world with this Smart TV

- Philips app gallery brings entertainment to you

Beautiful attention to detail

- Slim, refined stands communicate lightness

See every detail

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

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Picture enhancement: Pixel Plus HD, 500 PPI, Micro Dimming

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- Video Playback: NTSC, PAL
- MPEG Support: MPEG2, MPEG4
- HEVC support

Smart TV

- Smart TV apps*: Netflix, Online apps, Online Video stores, Open Internet browser, YouTube

Smart TV Features

- User Interaction: SimplyShare
- Program: Pause TV, USB recording*
- 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
- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Zoom, stretch
- Philips TV Remote app*: Apps, Channels, Control, TV Guide

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC, VP9
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Sound

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

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 2
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of USBs: 2
- Wireless connection: Built-in 1T1R Single band
- Other connections: Audio L/R in, Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Antenna IEC75
- SPDIF digital sound output: 1 (Optical)

Power

- Mains power: 110 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)

Accessories

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

Dimensions

- Set Width: 969.6 mm
- Set Height: 562.5 mm
- Set Depth: 80.5 mm
- Product weight: 7.2 kg
- Set width (with stand): 969.6 mm
- Set height (with stand): 624.2 mm
- Set depth (with stand): 194.0 mm
- Product weight (+stand): 7.3 kg
- Box width: 1070 mm
- Box height: 680 mm
- Box depth: 140 mm
- Weight incl. Packaging: 9.8 kg
- Wall mount compatible: 200 x 200 mm

Highlights

Pixel Plus HD

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you're streaming online or watching from a disc, you'll enjoy sharper images with brighter whites and blacker blacks.

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.

Philips TV/STA gallery

Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

Saphi TV system

SAPHI is a fast, intuitive operating system that makes your Philips Smart TV a real pleasure to use. Enjoy great picture quality and one-button access to a clear icon-based menu. Operate your TV with ease, and quickly navigate to popular Philips Smart TV apps including YouTube, and more.

Modern edge feet look

When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

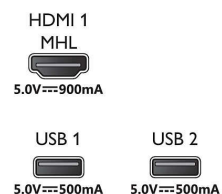
Two HDMI inputs with Easylink

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.

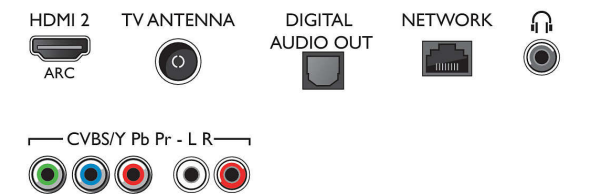


Connections

Side



Rear



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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.

* USB recording for digital channels only, recordings may be limited by broadcast copy protection (C+). Country and channel restrictions may apply.