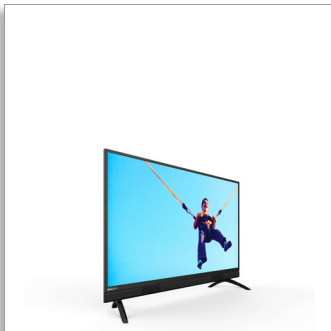




Philips 5800 series  
FHD LED Smart TV

**100 cm (40")**  
LED TV  
DVB-T/T2



**40PFT5883**

## Full HD Smart LED TV

with Pixel Plus HD

The Philips 5800 Series with Smart TV brings all your favorite apps and content to the big screen. 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

### Connect to a bigger world with this Smart TV

- Philips app gallery brings entertainment to you

### 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

### See how beautiful sound can be

- Visible sound articulation lets you see the beauty of sound

# PHILIPS

# Specifications

## Picture/Display

- Aspect ratio: 16:9
- Display: LED Full HD
- Panel resolution: 1920 x 1080
- Picture enhancement: Pixel Plus HD, 500 PPI

## Supported Display Resolution

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

## Tuner/Reception/Transmission

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

## Smart TV Features

- User Interaction: Wi-Fi Miracast certified\*
- SmartTV apps\*: Philips store

## Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, H264/ MPEG-4 AVC, HEVC 265@FHD
- Music Playback Formats: MP3, AAC
- Subtitles Formats Support: .SRT, .ASS
- Picture Playback Formats: JPEG, BMP, PNG

## User Interaction

- Program: Pause TV, USB Recording\*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware upgradeable via USB
- Screen Format Adjustments: 16:9, 4:3, Autozoom
- Electronic Program Guide\*: 8days Electronic Program Guide

## Sound

- Output power (RMS): 6Wx2
- Sound Enhancement: Virtual Surround

## Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 2
- HDMI features: Audio Return Channel
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby
- Number of USBs: 2
- Wireless connection: Built-in 1T1R Single band, Yes
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (coaxial), Headphone out

## Power

- Mains power: AC 100-240V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Power Saving Features: Auto switch-off timer

## Accessories

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

## Dimensions

- Set Width: 903 mm
- Set Height: 557 mm
- Set Depth: 69 mm
- Product weight: 6.1 kg
- Set width (with stand): 903 mm
- Set height (with stand): 615 mm
- Set depth (with stand): 225 mm
- Product weight (+stand): 6.2 kg
- Box width: 1015 mm
- Box height: 660 mm
- Box depth: 135 mm
- Weight incl. Packaging: 8.4 kg
- Wall mount compatible: 75 x 75 mm

# Highlights

## 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 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.

## Philips TV/STA gallery

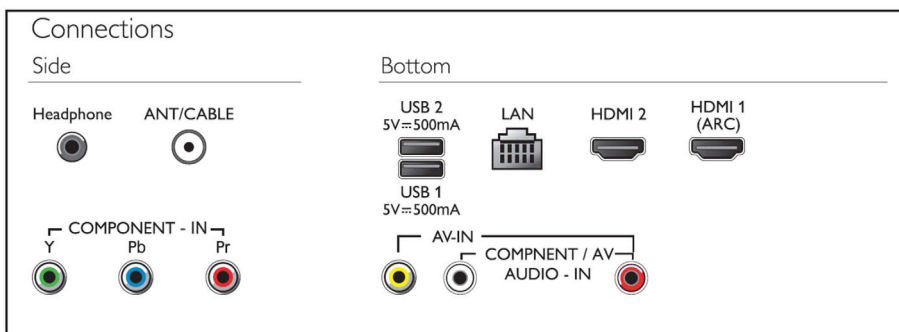
Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

## Visible sound articulation

Experience entertainment in all its glory. With front facing visible sound articulation, enjoy a complete audio set up straight from your TV. Incredible highs, lifelike mids and explosive bass, all masterfully produced by a series of speakers that have been subtly placed for a thin TV design.

## 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.



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Version: 6.4.1

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[www.philips.com](http://www.philips.com)

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

\* 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.

\* (Philips) only compatible with specific Philips player device.