

Philips 5800 series
Ultra Slim Full HD LED
Smart TV

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


## Ultra Slim Full HD Smart LED TV

 with Pixel Plus HDThe 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

- Three 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


## Specifications

Picture/Display

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


## Supported Display Resolution

- Computer inputs on HDMI1/2/3: up to FHD 1920x1080@60Hz
- Video inputs on HDMI1/2/3: @24,25,30,50,60Hz, up to FHD 1920×1080p

Tuner/Reception/Transmission

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


## Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, H264/

MPEG-4 AVC, HEVC (H.265)

- 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): 16W
- Sound Enhancement: Virtual Surround


## Connectivity

- Number of $A V$ connections: 1
- Number of HDMI connections: 3
- 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
- Other connections: Antenna IEC75, Headphone out, Digital audio out (coaxial), Ethernet-LAN RJ45, Audio In (mini-jack), PC-In VGA


## Power

- Mains power: AC $110-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$
- Ambient temperature: $5^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$
- Power Saving Features: Auto switch-off timer


## Accessories

- Included accessories: Remote Control, $2 \times$ AAA Batteries, Table top stand, Power cord, Quick start guide, Legal and safety brochure, Mini-jack to CVBS-L/R cable

Dimensions

- Set Width: 969 mm
- Set Height: 567 mm
- Set Depth: 83 mm
- Product weight: 7.4 kg
- Set width (with stand): 969 mm
- Set height (with stand): 625 mm
- Set depth (with stand): 226 mm
- Product weight (+stand): 7.5 kg
- Box width: 1085 mm
- Box height: 667 mm
- Box depth: 150 mm
- Weight incl. Packaging: 9.8 kg
- Wall mount compatible: $400 \times 200 \mathrm{~mm}$


## 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.

Three HDMI with Easylink


Avoid cable clutter with a single 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, Bluray, set top box or home theatre system.

## Connections



Issue date 2023-10-16

Version: 6.0.1
© 2023 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.

[^0]
[^0]:    * 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 subscripction are required.
    Contact your operator for more information.
    * (Philips) only compatible with specific Philips player device.

