



Philips 6800 series  
FHD LED Smart TV

108 cm (43")

Full HD LED TV  
HDR 10  
Pixel Plus HD



43PFT6815

## Simply smart. Clearly brilliant.

Full HD LED | Saphi TV

Watch. Play. Enjoy. This Full HD Philips TV puts you right in the heart of the action with a pin-sharp picture and crisp sound. The SAPHI dashboard gives you easy access to content, and the low input lag via HDMI is ideal for gaming.

### **Black frame. Great picture.**

- Slim black gloss bezel. Slender feet.
- Full HD LED TV. Rich color, beautiful detail.

### **Philips picture precision.**

- Pixel Plus HD. Sharp images, no matter what the source.
- Great for gaming. Less than 20 ms input lag via HDMI.

### **SAPHI. The smart way to enjoy your TV.**

- One-button access to a clear icon-based menu.
- Philips TV Collection. Netflix, Prime Video, and more.

### **Crisp sound. Hear every word.**

- Clear audio from full-range speakers.
- Crisp, clear dialogue. Punchy bass.

# PHILIPS

# Highlights

## Full HD LED TV

Full HD LED TV. Rich color, beautiful detail.

## Pixel Plus HD

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you are streaming online or watching cable TV, you will enjoy sharper images with brighter whites and deeper blacks.

## Saphi Smart TV

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, Netflix, and more.

## Great for gaming

Great picture quality for gaming. Low 20ms input lag via HDMI connection. Enhance your gaming experience. Immerse yourself in the game. Because of better visibility in the dark scenes, and better refresh rates.

# Specifications

## Picture/Display

- Display: LED Full HD
- Panel resolution: 1920 x 1080
- Aspect ratio: 16:9
- Picture enhancement: Pixel Plus HD, HDR10, HLG (Hybrid Log Gamma)

## Supported Display Resolution

- Video inputs on all HDMI: HDR supported, HDR10/HLG (Hybrid Log Gamma), up to FHD 1920x1080p
- Computer inputs on all HDMI: HDR supported, HDR10/ HLG, up to FHD 1920x1080@60Hz

## Tuner/Reception/Transmission

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

## Connectivity

- Number of HDMI connections: 3
- Number of USBs: 1
- Other connections: Ethernet-LAN RJ-45, Headphone out, Digital audio out (optical), Antenna IEC75
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Wireless connections

## Smart TV Features

- Ease of Installation: Auto detect Philips devices, 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
- Interactive TV: HbbTV
- Program: Pause TV, USB recording\*
- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Zoom, stretch, Advance - Shift, Wide

screen

- SmartTV apps\*: Online video stores, Open internet browser, TV on demand, Youtube, Netflix TV
- User Interaction: SimplyShare, Screen mirroring

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC 265@FHD
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

## Power

- Mains power: AC 110 - 240 V 50/60Hz
- Off mode power consumption: 0
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)

## Sound

- Output power (RMS): 16W
- Sound Enhancement: 5 Band Equalizer, Clear Dialogue, Night mode, Auto Volume Leveler, Dynamic Surround
- Speaker configuration: 2x8W full range speaker

## Dimensions

- Box dimensions (W x H x D): 1070 x 680 x 140 mm
- Set dimensions (W x H x D): 995 x 558 x 71.8 mm
- Set dimensions with stand (W x H x D): 995 x 589 x 225.8 mm
- Product weight: 6.4 kg
- Product weight (+stand): 6.6 kg
- Weight incl. Packaging: 9.2 kg
- VESA wall mount compatible: 200 x 100 mm

## Accessories

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

## Connections

### Side



### Bottom



Issue date 2021-06-19

Version: 4.0.1

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EAN: 87 18863 02622 9

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\* 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.

\* Smart TV app offerings vary per TV model and country. For more details please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).