

# PHILIPS

FHD LED Smart TV

6800 series

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.

#### **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.**

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

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

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

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

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

# Highlights

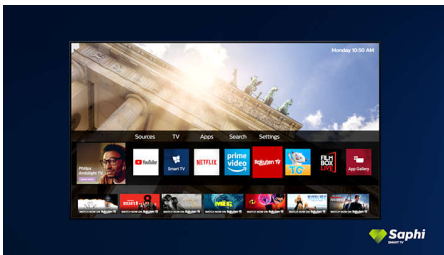
## Full HD LED TV

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.

## SAPHI TV Collection



Philips TV Collection. Netflix, Prime Video, 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.

## Clear audio

Clear audio from full-range speakers.

## Punchy bass

Crisp, clear dialogue. Punchy bass.

## Design

Slim black gloss bezel. Slender feet.

# Specifications

## Picture/Display

**Aspect ratio:** 16:9

**Display:** LED Full HD

**Picture enhancement:** Pixel Plus HD, HDR10, HLG (Hybrid Log Gamma)

**Panel resolution:** 1920 x 1080

## Supported Display Resolution

**Computer inputs on all HDMI:** HDR supported, HDR10/ HLG, up to FHD 1920x1080@60Hz

**Video inputs on all HDMI:** HDR supported, HDR10/HLG (Hybrid Log Gamma), up to FHD 1920x1080p

## Tuner/Reception/Transmission

**Digital TV:** DVB-T/T2

**Video Playback:** PAL, SECAM

**MPEG Support:** MPEG2, MPEG4

**TV Program guide\*:** 8 day Electronic Program Guide

**Signal strength indication**

**Teletext:** 1000 page Hypertext

**HEVC support**

## Smart TV Features

**User Interaction:** SimplyShare, Screen mirroring

**Interactive TV:** meWatch Red Button

**Program:** Pause TV, USB recording\*

**SmartTV apps\*:** Online video stores, Open internet browser, TV on demand, Youtube, Netflix TV

**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

**Screen Format Adjustments:** Basic - Fill Screen, Fit to screen, Zoom, stretch, Advance - Shift, Wide screen

## Multimedia Applications

**Video Playback Formats:** Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC 265@FHD

**Music Playback Formats:** AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)

**Subtitles Formats Support:** .SMI, .SRT, .SSA, .SUB, .TXT, .ASS

**Picture Playback Formats:** JPEG, BMP, GIF, PNG, 360 photo, HEIF

## 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

## Connectivity

**Number of HDMI connections:** 3

**EasyLink (HDMI-CEC):** Remote control pass-through, System audio control, System standby, One touch play

**Number of USBs:** 1

## Wireless connection

**Other connections:** Ethernet-LAN RJ-45, Headphone out, Digital audio out (optical), Antenna IEC75

## Power

**Mains power:** AC 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)

**Off mode power consumption:** 0

## Accessories

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

## Dimensions

**Box depth:** 140 mm

**Product weight:** 6.4 kg

**Set Width:** 995 mm

**Set width (with stand):** 995 mm

**Wall mount compatible:** 200 x 100 mm

**Box height:** 680 mm

**Box width:** 1070 mm

**Set Height:** 558 mm

**Weight incl. Packaging:** 9.2 kg

**Set Depth:** 71.8 mm

**Set height (with stand):** 589 mm

**Set depth (with stand):** 225.8 mm

**Product weight (+stand):** 6.6 kg



\* 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).

\* Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.

\* Due to the transmission limitations of Bluetooth wireless technology, a slight sound delay might occur when you hear audio from your bluetooth headphone or bluetooth speakers. When this occur, you might see the character moving his or her mouth but there is a slight delay in spoken dialog accompany