Philips 6800 series
HD LED Smart TV

80 cm (32")
LED TV
HDR 10
Pixel Plus HD

32PHD6825

Simply smart. Clearly brilliant.

HD LED | Saphi TV

Watch. Play. Enjoy. This 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.
- HD LED TV. Crystal-clear resolution.
- Slim black gloss bezel. Slender stand.

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,YouTube Prime Video, & more
- One-button access to apps including Netflix and YouTube.

Crisp sound. Hear every word.
- Clear audio from full-range speakers.
- Crisp, clear dialogue. Punchy bass.

PHILIPS

Highlights

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.

Great for gaming

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

HD LED TV

HD LED TV. Crystal-clear resolution.

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 Amazon Prime Video.

Specifications

Picture/Display
- Display: LED HD TV
- Diagonal screen size (metric): 80 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Picture enhancement: Pixel Plus HD, HDR10, HLG (Hybrid Log Gamma)

Smart TV Features
- User Interaction: SimplyShare, Screen mirroring
- 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: Wide screen, Basic - Fill Screen, Fit to screen, Advance - Shift, Zoom, stretch

Sound
- Output power (RMS): 10W
- Sound Enhancement: Auto Volume Leveler, 5 Band Equalizer, Clear Dialogue, Night mode, Dynamic Surround
- Speaker configuration: 2x5W full range speaker

Connectivity
- Number of HDMI connections: 3
- Number of USBs: 2
- Wireless connections
- Other connections: Antenna F-type, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out, Service connector, Satellite Connector
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- SPDIF digital sound output: 1 (Optical)

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- 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

Supported Display Resolution
- Computer inputs on all HDMI: HDR supported, HDR10/ HLG
- Video inputs on all HDMI: HDR supported, HDR10/HLG (Hybrid Log Gamma)

Tuner/Reception/Transmission
- Digital TV: ISDB-T
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide*: 8 day Electronic Program Guide
- Signal strength indication
- HEVC support

Power
- Mains power: AC 110 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.5W
- Off mode power consumption: N/A
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode
- Annual energy consumption: 44 kW·h

Dimensions
- Box dimensions (W x H x D): 798 x 516 x 133 mm
- Set dimensions (W x H x D): 719.2 x 425.7 x 75.6 mm
- Set dimensions with stand (W x H x D): 719.2 x 486.2 x 177.4 mm
- Product weight: 4 kg
- Product weight (+stand): 4.1 kg
- Weight incl. Packaging: 5.8 kg
- VESA wall mount compatible: 100 x 100 mm
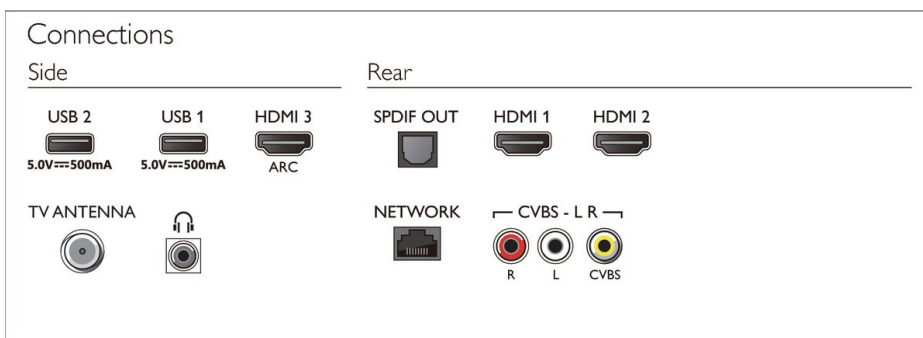- Stand dimensions (W x H x D): 605.5 x 60.5 x 177.4 mm

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

Design
- Colors of TV: Plastic black BDLS bezel
- Stand design: Plastic anthracite arch stand

Connections

Side

USB 2	USB 1	HDMI 3
5.0V⎓500mA	5.0V⎓500mA	ARC

TV ANTENNA · Headphone

Rear

SPDIF OUT | HDMI 1 | HDMI 2

NETWORK · CVBS - L R
R L CVBS

* EPG and actual visibility (up to 8 days) is country and operator dependent.
* Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.