

Philips 6800 series HD LED Smart TV

### 80 cm (32")

LED TV HDR 10 Pixel Plus HD



32PHS6825

# Simply smart. Clearly brilliant.

HD LED | Saphi TV

Watch. Play. Enjoy. This Philips LED 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 stand.
- HD LED TV. Crystal-clear resolution.

#### 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.



## Highlights

#### **HD LED TV**

HD LED TV. Crystal-clear resolution.

#### **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. Enhence your gaming experience. Immerse yourself in the game. Because of better visibility in the dark scenes, and better refresh rates.











## Specifications

#### Picture/Display

- Diagonal screen size: 32 inch / 80 cm
- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Picture enhancement: Pixel Plus HD, HDR10, HLG (Hybrid Log Gamma)

#### **Supported Display Resolution**

- Computer inputs: up to 1366x768 @ 60Hz
  Video inputs: up to 1366x768p

#### Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: PAL, SECAM
- · Signal strength indication
- Teletext: 1000 page Hypertext
- TV Program guide\*: 8 day Electronic Program Guide

#### Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Other connections: Common Interface Plus (CI+), Ethernet-LAN RJ-45, Satellite Connector, Headphone out, Antenna F-type, Digital audio out (optical). Service connector
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Wireless connections: Wi-Fi 802.11n, 2x2,Single band

#### **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

· 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, HEVC (H.265), VP9
- 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 220 240 V 50/60Hz
- Standby power consumption: <0.3W</li>
- Off mode power consumption: N/A W
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Eu Energy Label power: 30 W
- · Annual energy consumption: 44 kW h
- Mercury content: 0 mg
- Presence of lead: Yes\*
- Energy Label Class: A+

- 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): 798 x 520 x 133 mm
- Set dimensions (W x H x D): 719.2 x 425.6 x 73.4 mm
- Set dimensions with stand (W x H x D): 719.2 x 482.6 x 177.4 mm
- Product weight: 4.2 kg
- Product weight (+stand): 4.3 kg
- Weight incl. Packaging: 6.1 kg
- Stand dimensions (W x H x D): 589.5 x 57.0 x 175.9 mm
- VESA wall mount compatible: X= 100mm

#### Design

- · Colors of TV: Metal black bezel
- · Stand design: Plastic anthracite arch stand

TV ANTENNA

#### Accessories

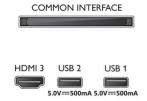
 Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand



- \* EPG and actual visibility (up to 8 days) is country and operator
- Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the
- \* 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.
- \* 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.
  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 restriction may apply.



Side





HDMI 1

ARC

Rear



HDMI 2



SATELLITE



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