

Philips 5800 series Ultra Slim LED Smart TV

80 cm (32") LED TV DVB-T/T2



32PHT5813

# Ultra Slim LED Smart TV

with Saphi and Pixel Plus HD

The Philips 5800 Series with Smart TV brings all your favorite apps and content to the big screen in HD ready. Now blockbuster movie, live sports and multiplayer are just a few clicks away.

## Television viewing at your convenience

- · Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

## **SAPHI:**intuitive app content selection

• SAPHI. The smart way to enjoy your TV.

#### Connect to a bigger world with this Smart TV

• Philips app gallery brings entertainment to you

## Beautiful attention to detail

• Slim, refined stands communicate lightness

#### See every detail

- LED TV for images with incredible contrast
- Pixel Plus HD gives you beautiful images you'll love



## Specifications

### Picture/Display

- Aspect ratio: 4:3/16:9
- Display: LED HD Ready
- Panel resolution: 1366 x 768p
- Picture enhancement: Pixel Plus HD, 500 PPI, Micro Dimming

## **Supported Display Resolution**

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

#### Tuner/Reception/Transmission

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

#### **Smart TV**

 SmartTV apps\*: Netflix, Online apps, Online Video stores, Open Internet browser, YouTube

### **Smart TV Features**

- User Interaction: SimplyShare
- · Program: Pause TV, USB recording\*
- Ease of Installation: Auto detect Philips devices, Device connection wizard, 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
- Philips TV Remote app\*: Apps, Channels, Control, TV Guide

## **Multimedia Applications**

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

#### Sound

- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Smart Sound

#### **Connectivity**

- Number of AV connections: 1
- Number of HDMI connections: 2
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Number of USBs: 2
- Wireless connection: Built-in 1T1R Single band
- Other connections: Audio L/R in, Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Antenna IEC75
- · SPDIF digital sound output: 1 (Optical)

#### Power

- Mains power: 110 240 V 50/60Hz
- Ambient temperature: 5  $^{\circ}$ C to 35  $^{\circ}$ C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)

#### **Accessories**

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

#### **Dimensions**

- Set Width: 731.8 mm
- Set Height: 435.3 mm
- Set Depth: 81.0 mm
- Product weight: 4.2 kg
- Set width (with stand): 731.8 mm
- Set height (with stand): 494.1 mm
- Set depth (with stand): 166.2 mm
- Product weight (+stand): 4.3 kg
- Box width: 798 mm
- Box height: 520 mm
- Box depth: 133 mm
- Weight incl. Packaging: 6.3 kg
- Wall mount compatible: X= 100mm

## Highlights

#### **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.

#### **LED TV**

With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colors.

#### 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

#### Saphi TV system

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, and more.

## Modern edge feet look

When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

### Two HDMI inputs with Easylink

Avoid cable clutter with a single HDMI 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, Blu-ray, set top box or home theatre system.





## Connections

Rear

HDMI 1

HDMI 2

TV ANTENNA

ARC

TV ANTENNA

AUDIO OUT

USB 1

USB 2

CVBS/Y Pb Pr - L R

5.0V---500mA

5.0V---500mA



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- \* EPG and actual visibility (up to 8 days) is country and operator dependent.
- \* (Philips) only compatible with specific Philips player device.
- \* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions