



Philips 5800 series
Ultra Slim Full HD LED
Smart TV

60 cm (24")

500 Picture Performance Index
FHD
Pixel Plus HD



24PFS5863

Ultra Slim Full HD LED Smart TV

with Pixel Plus HD

Enjoy vibrant-looking content anywhere with the Full HD Smart TV that's big on sound. Pixel Plus HD delivers a crisp picture from any source. The 16W Bluetooth speaker delivers clarity beyond its size. This is portable TV for music lovers.

Built for discerning tastes.

- Glossy white frame and striking sound-base.
- Sturdy portability when space is at a premium.
- Sound-base grille finished in premium Kvadrat cloth.

Brilliant colour. Surprising depth.

- Full HD LED TV. Crystal-clear resolution.
- Pixel Plus HD. Sharp images, no matter what the source.
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

SAPHI: intuitive app content selection

- Philips app gallery. Access Youtube, Netflix, and more.
- SAPHI. The smart way to enjoy your TV.

Sound. Designed.

- All-in-One Sound Solution. Superb clarity. Punchy bass.
- Bluetooth compatible. Bring those playlists to life.

PHILIPS

Highlights

Modern white design

We know you want a small screen TV that looks as great as it performs. That's why our design team paired an elegant frame of sophisticated white and gloss finish to create a fresh, modern design that compliments any room.

Portable design

Stylish, compact, lightweight and portable. Your small screen TV lets you catch up with your favorite programs in any location, whether it is in the kitchen or camping with your family outside. This portable TV keeps you up to date with the news as well as the latest results from your favorite sports. It is designed to be where the fun is!

Sound Base

A small TV has never sounded so good. Hear every detail with perfect clarity and rich, powerful bass. Multiple mid, high and low drivers deliver superb sound quality to bring your movies, shows, games, and music to life. Better still, wireless Bluetooth connectivity makes it incredibly easy to listen to your favorite songs and playlists in premium sound.

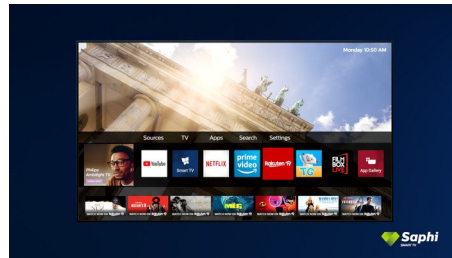
Full HD LED TV

Take HD to the next level with Full HD. Offering a crisper image with higher brightness, better contrast and realistic colors, your Full HD screen will make your TV experience even better.

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



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.

Philips app 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.

All-in-One Sound Solution

A small TV has never sounded so good. Hear every detail with perfect clarity and rich, powerful bass. Multiple mid, high and low drivers deliver superb sound quality to bring your movies, shows, games, and music to life. Better still, wireless Bluetooth connectivity makes it incredibly easy to listen to your favorite songs and playlists in premium sound.

Specifications

Picture/Display

- Picture enhancement: Pixel Plus HD
- Display: LED Full HD
- Diagonal screen size: 24 inch / 60 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 4:3/16:9

User Interaction

- Program: Pause TV, USB Recording*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Program Guide*: 8days Electronic Program Guide
- Screen Format Adjustments: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 16:9, 4:3

Sound

- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Smart Sound
- Sound Features: Triple ring technology
- Speaker configuration: 2x4W mid-high speaker, 8W woofer

Connectivity

- Number of HDMI connections: 2
- Number of USBs: 2
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Satellite Connector, Headphone out, Ethernet-LAN RJ-45
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of component in (YPbPr): 1

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS

- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Standby power consumption: <0.3W
- Off mode power consumption: N/A
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Energy Label Class: A
- Eu Energy Label power: 23 W
- Annual energy consumption: 34 kW · h
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 602 x 498 x 197 mm
- Set dimensions (W x H x D): 547.9 x 325.8 x 34.1 mm
- Set dimensions with stand (W x H x D): 547.9 x 396.5 x 146.7 mm
- TV stand width distance: 215.7 mm
- Product weight: 4.3 kg
- Product weight (+stand): 4.3 kg
- Weight incl. Packaging: 5.6 kg

Color & Finishing

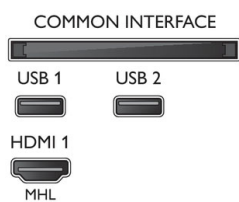
- TV Front: White High Gloss

Accessories

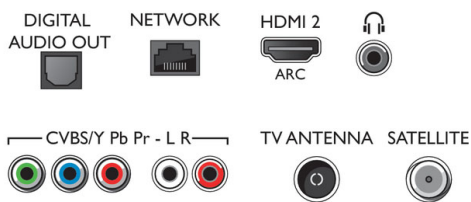
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand

Connections

Side



Rear



Issue date 2022-04-26

Version: 10.0.1

12 NC: 8670 001 51574
EAN: 87 18863 01501 8

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* EPG and actual visibility (up to 8 days) is country and operator dependent.

* 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 television is used.

* 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.

* (Philips) only compatible with specific Philips player device.

* 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.