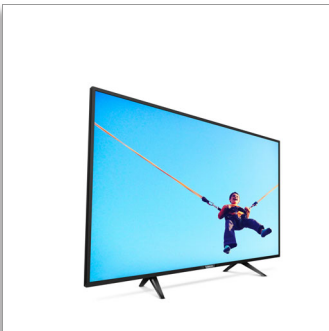




Philips 5100 series
Full HD Ultra Slim LED TV

123 cm (49")
Full HD LED TV
DTV



49PFT5102

Slim Smart LED TV

with Pixel Plus HD

The Philips 5100 Series with Smart TV brings all your favorite apps and content to the big screen in full HD. Now blockbuster movie, live sports and multiplayer are just a few clicks away.

Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore
- Philips app gallery brings entertainment to you

Beautiful attention to detail

- Slim, refined stands communicate lightness

See every detail

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

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 16:9
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Picture enhancement: Pixel Plus HD, Micro Dimming, 600 PPI

Supported Display Resolution

- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p
- Computer inputs on HDMI1/2: up to FHD 1920x1080 @60Hz

Tuner/Reception/Transmission

- Digital TV: DTVi
- Video Playback: NTSC, PAL
- MPEG Support: MPEG2, MPEG4

Smart TV

- TV programme guide*: 8 day Electronic Program Guide
- SmartTV apps*: Online apps, Open Internet browser, YouTube, Netflix

Smart TV Features

- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Zoom, stretch

Multimedia Applications

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

User Interaction

- 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 Home button, Onscreen

User manual

- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- My Remote App*: Control, Simply Share, TV Guide
- Electronic Program Guide*: 8days Electronic Program Guide

Sound

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

Connectivity

- Number of HDMI connections: 3
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of USBs: 2
- Number of CVBS: 1
- Wireless connection: Built-in 1T1R Single band
- Other connections: Digital audio out (optical), Headphone out, Antenna F-type, Ethernet-LAN RJ-45, Audio L/R in
- SPDIF digital sound output: 1 (Optical)

Power

- Mains power: AC 110-220V +/-
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: ≤ 0.5
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: ≤ 0.5

Accessories

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

Dimensions

- Set Width: 1099 mm
- Set Height: 631 mm



Highlights

See Depth, not feet look

When introducing our new TV, our teams considered every aspect from technology to design. Our height of the stand is 692mm, designed to create space to be enjoyed with the TV. A traditional stand would be 1100mm high (1062kg) and a 1062kg immersive viewing experience. The effect? A TV that stands confidently with a height to the future.

- Box depth: 150 mm

FWLHD is compatible: 400 x 200 mm

Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colors for a true to life picture.

Smart TV



Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps with Smart TV.

Pixel Plus HD

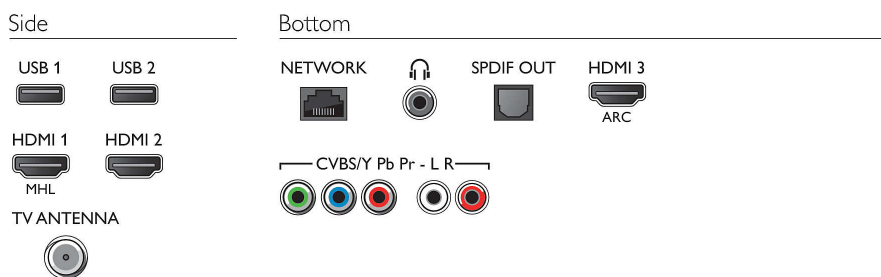
Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you're streaming online or watching from a disc, you'll enjoy sharper images with brighter whites and blacker blacks.

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.



Connections



Issue date 2023-10-23

Version: 2.0.1

EAN: 87 18863 01312 0

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www.philips.com

* USB recording for digital channels only, recordings may be limited by broadcast copy protection (C+). Country and channel restrictions may apply.

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

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