



Philips 4500 series
LED TV

80 cm (32")

200 Picture Performance Index
LED TV
Pixel Plus HD



32PHS4504

LED TV

with Pixel Plus HD

Small is still perfect with the LED TV that delivers in tight spaces. Pixel Plus HD keeps the picture crisp, and sound is clear. Whether it's binge-worthy shows while you cook, or movies while you're on the treadmill.

Looks great. Goes anywhere.

- Slim design with silver bezel and sturdy stand base legs
- Perfect for the kitchen, study, or guest room.
- Easy to move. Concealed rear stand with small footprint.

Brilliant color. Surprising depth.

- HD LED TV. Crystal-clear resolution.
- Pixel Plus HD. Sharp images, no matter the source.

Plug and play. Whatever the source.

- Two HDMI ports. Easy connection from console to DVD
- VGA. Connect your PC.
- USB port. Playback video, audio, and photos.

Clear sound. Clear dialogue.

- Clear audio from full-range speakers.
- Crisp dialogue. Lively effects.

PHILIPS

Specifications

Picture/Display

- Display: LED HD TV
- Diagonal screen size: 32 inch / 80 cm
- Aspect ratio: 4:3/16:9
- Panel resolution: 1366 x 768p
- Picture enhancement: Pixel Plus HD

Supported Display Resolution

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

User Interaction

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

Tuner/Reception/Transmission

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

Connectivity

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

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

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Standby power consumption: <0.3W
- 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)
- Energy Label Class: A+
- Eu Energy Label power: 28 W
- Annual energy consumption: 41 kW h
- Mercury content: 0 mg
- Presence of lead: Yes*

Sound

- Output power (RMS): 10W
- Sound Enhancement: Incredible Surround, Clear Sound, Bass Control, Smart Sound
- Speaker configuration: 2x5W full range speaker

Dimensions

- Box dimensions (W x H x D): 798.0 x 520.0 x 133.0 mm
- Set dimensions (W x H x D): 732.6 x 436.0 x 81.0 mm
- Set dimensions with stand (W x H x D): 732.6 x 455.2 x 166.2 mm
- Stand dimensions (W x H x D): 550.6 x 19.2 x 166.2 mm
- Product weight: 4.1 kg
- Product weight (+stand): 4.2 kg
- Weight incl. Packaging: 5.8 kg
- VESA wall mount compatible: X= 100mm

Accessories

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

Color & Finishing

- TV Front: Mid Silver

Highlights

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 watching cable TV or from a disc, you'll enjoy sharper images with brighter whites and deeper blacks.

Two HDMI input

Two HDMI ports. Easy connection from console to DVD

USB port

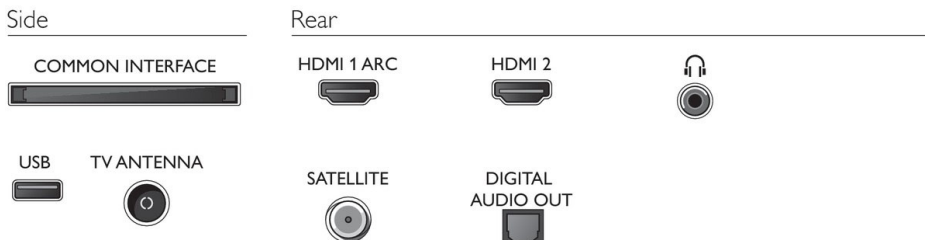
Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

VGA connector

With PC Input you can connect your TV to a computer by a VGA cable and use the TV as a PC monitor.



Connections



Issue date 2020-07-07

Version: 2.0.1

12 NC: 8670 001 58798
EAN: 87 18863 02033 3

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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.

* 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.