



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.

Brilliant colour. Surprising depth.

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

Looks great. Goes anywhere.

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

Clear sound. Clear dialogue.

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

Plug and play. Whatever the source.

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

PHILIPS

Highlights

LED TV

HD LED TV. Crystal-clear resolution.

Pixel Plus HD

Philips Pixel Plus HD engine optimises 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 ports

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 using a VGA cable and use the TV as a PC monitor.

Slim design

Slim design with silver bezel and sturdy stand base legs

Clear audio

Clear audio from full-range speakers.

Perfect design for small space

Perfect for the kitchen, study or guest room.

SS sound

Crisp dialogue. Lively effects.

Concealed rear stand.

Easy to move. Concealed rear stand with small footprint.



Specifications

Picture/Display

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

Supported Display Resolution

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

Tuner/Reception/Transmission

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

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)
- 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

User Interaction

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

Sound

- Output power (RMS): 10 W
- Sound Enhancement: Incredible Surround, Clear Sound, Bass Control, Smart Sound
- Speaker configuration: 2 x 5 W full-range speaker

Connectivity

- Number of HDMI connections: 2

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

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: $\leq 0.3\text{ W}$
- Energy Label Class: A+
- EU Energy Label power: 28 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: N/A
- Annual energy consumption: 41 kWh
- Presence of lead: Yes*
- Mercury content: 0 mg

Accessories

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

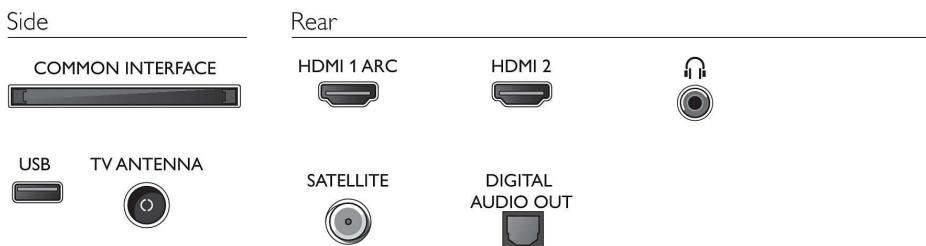
Colour & Finish

- TV Front: Mid Silver

Dimensions

- Box depth: 133.0 mm
- Box height: 520.0 mm
- Box width: 798.0 mm
- Product weight: 4.1 kg
- Set Width: 732.6 mm
- Stand height: 19.2 mm
- Set width (with stand): 732.6 mm
- Wall-mount compatible: X = 100 mm
- Set Height: 436.0 mm
- Stand depth: 166.2 mm
- Weight incl. Packaging: 5.8 kg
- Set Depth: 81.0 mm
- Stand width: 550.6 mm
- Set height (with stand): 455.2 mm
- Set depth (with stand): 166.2 mm
- Product weight (+stand): 4.2 kg

Connections



Issue date 2023-08-09

Version: 2.0.1

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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.