



Philips 4500 series  
Ultra Slim LED TV

80 cm (32")

LED TV  
DVB T/C/T2/T2-HD/S/S2



32PHS4503

## Ultra Slim LED TV

with Pixel Plus HD

The Philips 4500 will exceed your expectations with its high-definition picture quality at an affordable price. With its simple and elegant design, it will fit into any room in your home.

### As flexible as you are

- Slim, refined stands communicate lightness

### A clear, vivid picture every time

- Pixel Plus HD. Sharp images, no matter what the source.
- LED TV for images with incredible contrast

### Television viewing at your convenience

- Two HDMI input ports and Easylink for integrated connectivity
- USB for multimedia playback

# PHILIPS

# Highlights

## Sticks Stand

Our new stick stand was engineered to change the space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. A TV that stands confidently with a nod to the future.

## 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.

## LED TV

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

## Two HDMI input ports 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.

## USB (photos, music, video)

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.



# Specifications

## Picture/Display

- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Aspect ratio: 4:3/16:9
- Picture enhancement: Pixel Plus HD
- Diagonal screen size: 32 inch / 80 cm
- Peak Luminance ratio: 65 %

## Smart Interaction

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

## Sound

- Output power (RMS): 10 W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound

## Connectivity

- Number of HDMI connections: 2
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Satellite Connector, Antenna IEC75, 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

## 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
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

## Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Standby power consumption: <0.3 W
- Off mode power consumption: < 0.5 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 kWh
- Mercury content: 0 mg
- Presence of lead: Yes\*

## Dimensions

- Box dimensions (W x H x D): 798 x 520 x 123 mm
- Set dimensions (W x H x D): 732.6 x 436.0 x 77.3 mm
- Set dimensions with stand (W x H x D): 732.6 x 455.2 x 166.2 mm
- TV stand width distance: 550.6 mm
- Product weight: 4.8 kg
- Product weight (+stand): 4.9 kg
- Weight incl. Packaging: 5.8 kg
- VESA wall mount compatible: 100 x 100 mm

## Colour & Finish

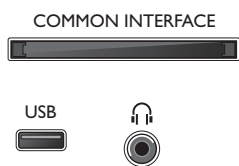
- TV Front: Black High Gloss

## Accessories

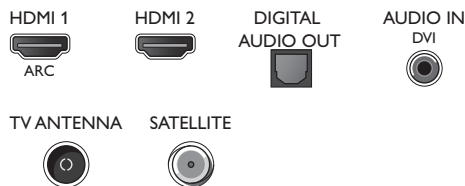
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Tabletop stand

## Connections

### Side



### Rear



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Version: 5.0.1

12 NC: 8670 001 51274  
EAN: 87 18863 01461 5

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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.