

Philips 5500 series
Ultra Slim Full HD LED TV

126 cm (50")

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



50PFS5503

Ultra Slim Full HD LED TV

with Pixel Plus HD

Enhanced simplicity comes to the big screen. The Philips 5500 offers full HD resolution, clear sound and great viewing experience. Simply plug it in and start enjoying your shows, movies and games with ease.

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.
- Full HD LED TV—brilliant LED images with incredible contrast

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Highlights

Sticks Stand

Our new stick stand were engineered to change 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 optimizes picture quality to deliver crisp images with beautiful contrast. Sowhether you are watching cable

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

Full HD LED TV

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.

Two HDMI inputs 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

- Picture enhancement: Pixel Plus HD, Micro Dimming
- Display: LED Full HD
- Diagonal screen size: 50 inch / 126 cm
- Panel resolution: 1920 x 1080
- Aspect ratio: 16:9

Smart Interaction

- Program: 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 Program Guide*: 8 days Electronic Program Guide
- Screen Format Adjustments: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 16:9

Sound

- Output power (RMS): 16W
- 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), Antenna IEC75, 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

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 +/-10%
- Standby power consumption: <0.3W
- Off mode power consumption: <0.3 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: 51 W
- Annual energy consumption: 75 kWh
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 1240 x 800 x 150 mm
- Set dimensions (W x H x D): 1127.5 x 655.3 x 85.9 mm
- TV stand width distance: 938.0 mm
- Set dimensions with stand (W x H x D): 1127.5 x 679.0 x 241.4 mm
- Product weight: 11.2 kg
- Product weight (+stand): 11.4 kg
- Weight incl. Packaging: 15.8 kg
- VESA wall mount compatible: 200 x 200 mm

Color & Finishing

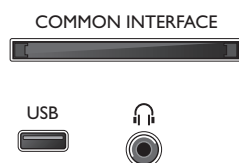
- TV Front: Black High Gloss

Accessories

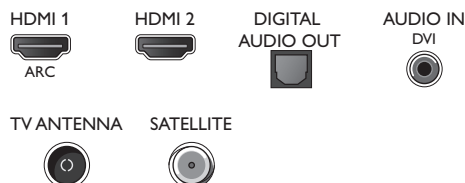
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand

Connections

Side



Rear



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Version: 5.0.1

12 NC: 8670 001 51292
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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.