

Philips 5500 series  
Ultra-Slim Full HD LED TV

126 cm (50")

200 Picture Performance Index  
FHD  
Pixel Plus HD



50PFT5503

## 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 a 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 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.

## 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 colours for a true to life picture.

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

## 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, 16:9

## Sound

- Output power (RMS): 16 W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound
- Subwoofer output power: 2 x 8 W full-range speaker

## Connectivity

- Number of HDMI connections: 2
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), 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 1920 x 1080 @ 60 Hz
- Video inputs: up to 1920 x 1080p

## Tuner/Reception/Transmission

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

## Power

- Mains power: AC 220–240 +/-10%
- Standby power consumption: <0.3 W
- 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

- Set dimensions with stand (W x H x D): 1127.5 x 679.0 x 241.4 mm
- 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
- 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

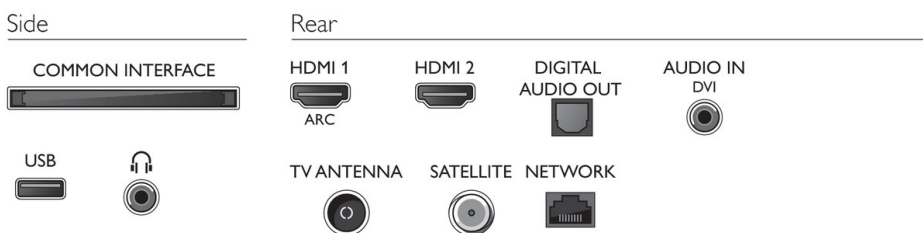
## Colour & Finish

- 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



Issue date 2018-11-28

Version: 7.0.1

12 NC: 8670 001 52478  
EAN: 87 18863 01544 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.