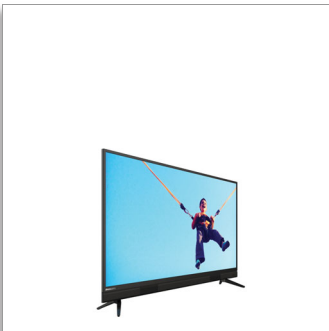


Philips 5500 series  
FHD LED TV with Pixel  
Plus HD

**100 cm (40")**  
Full HD LED TV  
DVB-T/T2



**40PFT5583**

## Full HD LED TV

with Pixel Plus HD

Made for fun, the Philips 5500 TV brings a quality picture to the small screen. It's compact enough to be moved between rooms quickly and without hassle, while its minimalist design makes it a welcome addition wherever you place it.

### **A clear, vivid picture every time**

- Full HD LED TV—brilliant LED images with incredible contrast
- Pixel Plus HD gives you beautiful images you'll love

### **Television viewing at your convenience**

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

### **See how beautiful sound can be**

- Visible sound articulation lets you see the beauty of sound

# PHILIPS

FHD LED TV  
100 cm (40") Full HD LED TV, DVB-T/T2

40PFT5583/98

# Highlights

## 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.

## Pixel Plus HD

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you're streaming online or watching from a disc, you'll enjoy sharper images with brighter whites and blacker blacks.

## Visible sound articulation

Experience entertainment in all its glory. With front facing visible sound articulation, enjoy a complete audio set up straight from your TV. Incredible highs, lifelike mids and explosive bass, all masterfully produced by a series of speakers that have been subtly placed for a thin TV design.

## 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.

## 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.



# Specifications

## Picture/Display

- Display: LED Full HD
- Panel resolution: 1920 x 1080
- Aspect ratio: 16:9
- Picture enhancement: Pixel Plus HD, 200 PPI

## Sound

- Output power (RMS): 6Wx2
- Sound Enhancement: Auto Volume Leveler, Smart Sound
- Speaker configuration: 6Wx2 full range speaker

## Connectivity

- Number of HDMI connections: 2
- Number of USBs: 1
- Number of AV connections: 1
- Number of component in (YPbPr): 1
- Other connections: Antenna IEC75, Headphone out, Digital audio out (coaxial)
- EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby

## Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, H264/MPEG-4 AVC, Containers: AVI, MKV, MPEG-1
- Subtitles Formats Support: .SRT, .ASS
- Music Playback Formats: AAC, WAV
- Picture Playback Formats: JPEG, BMP, PNG

## Supported Display Resolution

- Computer inputs on all HDMI: up to FHD

- 1920x1080@60Hz
- Video inputs on all HDMI: @ 24, 25, 30, 50, 60Hz, up to FHD 1920x1080p

## Tuner/Reception/Transmission

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

## Power

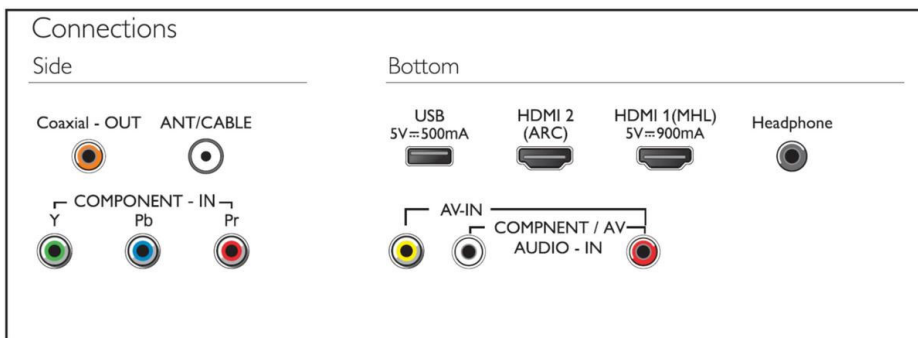
- Mains power: AC 100-240V 50/60Hz
- Ambient temperature: 5 °C to 40 °C
- Power Saving Features: Auto switch-off timer

## Dimensions

- Box dimensions (W x H x D): 1015 x 660 x 135 mm
- Set dimensions (W x H x D): 903 x 557 x 69 mm
- Set dimensions with stand (W x H x D): 903 x 606 x 202 mm
- VESA wall mount compatible: 75 x 75 mm
- Product weight: 6.1 kg
- Product weight (+stand): 6.2 kg
- Weight incl. Packaging: 8.4 kg

## Accessories

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



Issue date 2020-05-08

Version: 7.5.1

12 NC: 8670 001 58174  
EAN: 87 18863 01989 4

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- \* EPG and actual visibility (up to 8 days) is country and operator dependent.
- \* 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.