

Ultra-Slim Full HD LED TV

- 126 cm (50")
- 200 Picture Performance Index
- FHD
- Pixel Plus HD

50PFT5503/05



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.

Benefits

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

Features

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.

PHILIPS

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

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

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 (metric)	126 cm
Diagonal screen size (inch)	50 inch

Smart Interaction

Programme	Pause TV USB Recording*
Ease of Use	One-stop Home button
Firmware upgrade-able	Firmware upgradeable via USB
Signal strength indication	Yes
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 width (with stand)	1127.5 mm
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Box depth	150 mm
Box height	800 mm
Box width	1240 mm
Set Depth	85.9 mm
Set Height	655.3 mm
Set Width	1127.5 mm
TV stand width distance	938.0 mm
Set depth (with stand)	241.4 mm
Set height (with stand)	679.0 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
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Colour & Finish

TV Front	Black High Gloss
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Accessories

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



data subject to change
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