



Philips LED
FHD LED TV

60 cm (24")
Full HD LED TV
Pixel Plus HD



24PFT5505

Portable. Affordable.

Full HD TV

Looking for a TV that's good but not too fancy? This compact, affordable LED TV has everything you need and nothing you don't. Pixel Plus HD delivers a crisp picture, the sound is clear and it's nice and easy to move from room to room.

Looks great. Goes anywhere.

- Perfect for the kitchen, study or guest room.
- Minimalist black gloss bezel. Slender feet.
- Easy to move. 24, 32 and 43-inch sizes.

Clear sound. Clear dialogue.

- Clear audio from full-range speakers.
- Crisp dialogue. Lively effects.

Brilliant colour. Surprising depth.

- Pixel Plus HD. Sharp images, no matter what the source.
- Full HD LED TV. Crystal-clear resolution.

Plug and play. Whatever the source.

- Two HDMI ports. Easy to connect to DVD.
- USB port. Play back video, audio and photos.
- VGA. Connect to retro gaming consoles or legacy PCs.

PHILIPS

FHD LED TV
60 cm (24") Full HD LED TV, Pixel Plus HD

24PFT5505/05

Highlights

Full HD LED TV

Take HD to the next level with Full HD. Offering a crisper image with higher brightness, better contrast and realistic colours, your Full HD screen will make your TV experience even better.

Pixel Plus HD

Philips Pixel Plus HD engine optimises picture quality to deliver crisp images with beautiful contrast. So whether you are streaming online or watching cable TV, you will enjoy sharper images with brighter whites and deeper blacks.

HDMI inputs

Two HDMI ports. Easy to connect to DVD.

VGA

VGA. Connect to retro gaming consoles or legacy PCs.

USB

USB port. Play back video, audio and photos.

Minimalist design

Minimalist black gloss bezel. Slender feet.

Easy to move

Easy to move. 24, 32 and 43-inch sizes.

Clear audio

Clear audio from full-range speakers.

Perfect design for small space

Perfect for the kitchen, study or guest room.

SS sound

Crisp dialogue. Lively effects.



Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 24 inch
- Diagonal screen size (metric): 60 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Picture enhancement: Pixel Plus HD
- Diagonal screen size (inch): 24 inch

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/T2-HD/C/S/S2
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS
- Picture Playback Formats: JPEG, BMP, GIF, PNG

User Interaction

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

Sound

- Output power (RMS): 6 W
- Speaker configuration: 2 x 3 W full-range speaker
- Sound Enhancement: Incredible Surround, Clear Sound, Smart Sound, Bass Control

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby,

- One touch play
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Audio in (DVI), PC-In VGA, Headphone out, Ethernet-LAN RJ-45, Service connector

EU Energy card

- Diagonal screen size (inch): 24
- EPREL registration numbers: 360651
- Energy class for SDR: F
- Diagonal screen size (metric): 60
- On mode power demand for SDR: 21 kWh/1000h
- Energy class for HDR: n.a.
- On mode power demand for HDR: n.a. kWh/1000h
- Off mode power consumption: n.a.
- Networked standby mode: <2.0 W
- Panel technology used: LED LCD

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: <0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: N/A
- Presence of lead: Yes*
- Mercury content: 0 mg

Accessories

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

Design

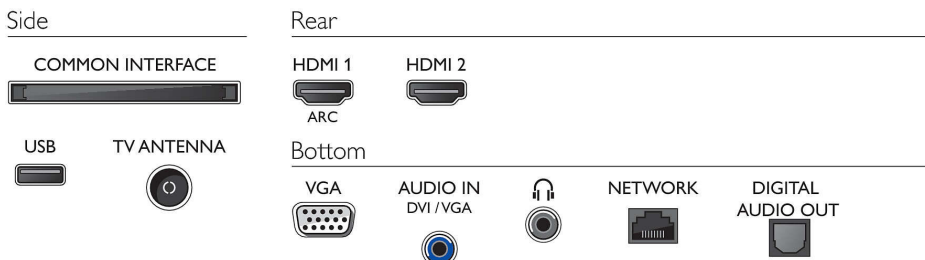
- Colours of TV: Plastic glossy black bezel
- Stand design: Gloss groove stand

Dimensions

- Set Width: 567.4 mm
- Set Height: 340.4 mm
- Set Depth: 73.7 mm
- Product weight: 3.0 kg
- Set width (with stand): 567.4 mm
- Set height (with stand): 356.3 mm
- Set depth (with stand): 135.0 mm
- Product weight (+stand): 3.0 kg
- Box width: 630.0 mm
- Box height: 425.0 mm



Connections



Issue date 2024-03-24

Version: 4.0.1

EAN: 87 18863 02361 7

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- Box depth: 120.0 mm
- Weight incl. Packaging: 4.0 kg
- Stand width: 429.2 mm
- Stand height: 15.9 mm
- Stand depth: 135.0 mm
- Wall-mount compatible: 75 x 75 mm

* 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.

* 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.