Philips 5500 series
FHD LED TV

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

24PFS5525

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

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

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

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

PHILIPS

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 colors, your Full HD screen will make your TV experience even better.

Pixel Plus HD

Philips Pixel Plus HD engine optimizes 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.

1080p FullHD   PixelPlusHD   HDMI x2 with easyLINK   USB   PC-IN

Specifications

Picture/Display
- Display: LED Full HD
- Diagonal screen size (metric): 60 cm
- Diagonal screen size (inch): 24 inch
- Panel resolution: 1920x1080p
- Aspect ratio: 4:3/16:9
- Picture enhancement: Pixel Plus HD

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: up to 1920x1080p

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

Tuner/Reception/Transmission
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

Connectivity
- Number of HDMI connections: 2
- Number of USBs: 1
- Other connections: Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), Audio in (DVI), PC-In VGA, Headphone out, Service connector
- 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
- 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

Power
- Mains power: AC 220 - 240 V 50/60Hz
- Standby power consumption: <0.3W
- 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: 22 W
- Annual energy consumption: 33 kW·h
- Mercury content: 0 mg
- Presence of lead: Yes*
- Off mode power consumption: N/A W

Sound
- Output power (RMS): 6W
- Sound Enhancement: Incredible Surround, Clear Sound, Smart Sound, Bass Control
- Speaker configuration: 2x3W full range speaker

Dimensions
- Box dimensions (W x H x D): 630.0 x 425.0 x 120.0 mm
- Set dimensions (W x H x D): 567.4 x 340.4 x 73.7 mm
- Set dimensions with stand (W x H x D): 567.4 x 356.3 x 135.0 mm
- Stand dimensions (W x H x D): 429.2 x 15.9 x 135.0 mm
- Product weight: 3.0 kg
- Product weight (+stand): 3.0 kg
- Weight incl. Packaging: 4.0 kg
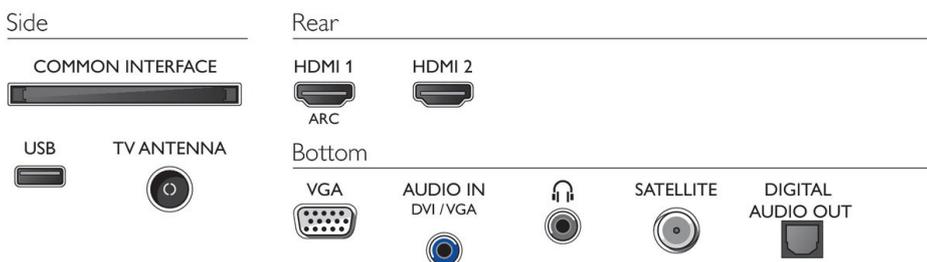- VESA wall mount compatible: 75 x 75 mm

Design
- Colors of TV: Plastic mid silver bezel
- Stand design: Mid silver groove stand

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

Connections

Side

COMMON INTERFACE

USB   TV ANTENNA

Rear

HDMI 1   HDMI 2

ARC

Bottom

VGA   AUDIO IN   SATELLITE   DIGITAL
       DVI /VGA   AUDIO OUT

www.philips.com

* 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 subscripction 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.