



LED TV

- 60 cm (24")
- 200 Picture Performance Index
- LED TV
- Pixel Plus HD

24PHS4304/12

LED TV

with Pixel Plus HD

Small is still perfect with the LED TV that delivers in tight spaces. Pixel Plus HD keeps the picture crisp, and sound is clear. Whether it's binge-worthy shows while you cook or movies while you're on the treadmill.

Benefits

Looks great. Goes anywhere.

- Minimalist black gloss bezel with silver detailing.
- Perfect for the kitchen, study or guest room.
- Easy to move. Concealed rear stand with small footprint.

Brilliant colour. Surprising depth.

- 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 connection from console to DVD
- USB port. Playback video, audio and photos.
- VGA. Connect your PC.

Clear sound. Clear dialogue.

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

Features

LED TV

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

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cable TV, you will enjoy sharper images with brighter whites and deeper blacks.

Two HDMI input ports

USB port

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.

VGA connector

With PC Input, you can connect your TV to a computer using a VGA cable and use the TV as a PC monitor.

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 HD TV |
| Diagonal screen size (metric) | 60 cm |
| Diagonal screen size (inch) | 24 inch |
| Panel resolution | 1366 x 768p |
| Aspect ratio | 4:3/16:9 |
| Picture enhancement | Pixel Plus HD |

Supported Display Resolution

| | |
|-----------------|------------------------|
| Computer inputs | up to 1366x768 @ 60 Hz |
| Video inputs | up to 1366x768p |

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 |
| Electronic Programme Guide* | 8 days Electronic Programme 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 |
| Number of scarts (RGB/CVBS) | 1 |
| Other connections | Satellite Connector Common Interface Plus (CI+) Digital audio out (optical) Audio in (DVI) PC-In VGA 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 |

Power

| | |
|---------------------------|---------------------------------------------------------------|
| Mains power | AC 220 - 240 V 50/60 Hz |
| Standby power | <0.3 W |
| consumption | |
| 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 | 20 W |
| Annual energy consumption | 30 kW h |
| Mercury content | 0 mg |
| Presence of lead | Yes* |

Sound

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

Dimensions

| | |
|-------------------------|----------|
| Box width | 630 mm |
| Box height | 425 mm |
| Box depth | 112 mm |
| Set Width | 560.0 mm |
| Set Height | 336.6 mm |
| Set Depth | 34.6 mm |
| Set width (with stand) | 560.0 mm |
| Set height (with stand) | 336.6 mm |
| Set depth (with stand) | 124.1 mm |

| | |
|----------------------------|------------|
| Product weight | 3.1 kg |
| Product weight (+stand) | 3.2 kg |
| Weight incl. Packaging | 4.2 kg |
| VESA wall mount compatible | 75 x 75 mm |
| Stand depth | 124.1 mm |
| Stand height | 0.0 mm |
| Stand width | 374.3 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 |
|----------------------|-----------------------------------------------------------------------------------------------------------------------|

* 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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