

Philips 4000 series
Ultra Slim LED TV

60 cm (24")
LED TV
DVB-T/T2/C



24PHT4031

Ultra Slim LED TV

With Digital Crystal Clear

The stylish design of the Philips 4000 Series with Digital Crystal Clear brings great value to your home. Enjoy HEVC picture quality and clear sound for an effortless entertainment experience.

Television viewing at your convenience

- Two HDMI input ports and Easylink for integrated connectivity
- USB for multimedia playback

A clear, vivid picture every time

- Digital Crystal Clear for precision you'll want to share
- LED TV for images with incredible contrast
- Picture Performance Index improves every viewing element

The right features presented elegantly

- Ultra Slim lines for a refined profile
- Razor-thin blade stands in black

PHILIPS

Highlights

Ultra Slim profile



Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your décor.

Black blade stands

Dark, mysterious and incredibly strong. The Philips black blade stands take your TV to another level. Durable construction in an ultra-thin design meticulously exudes the elegance and style of your new TV. And with their powerful stance, it's a wonder that something so small can do so much.

Digital Crystal Clear

For natural-looking pictures from any source, Philips created Digital Crystal Clear. Whether you're indulging in your favourite programmes,

movies or the news, or are simply having a few friends over for a night in, you'll enjoy it all in optimal contrast, colour and sharpness.

Picture Performance Index



Picture Performance Index combines Philips display technology and advanced picture-processing engines to improve the elements of perception: sharpness, motion, contrast and colour. Whatever the source, you'll always enjoy razor-sharp pictures with incredible detail and depth, the deepest blacks, the brightest whites and the most vivid, brilliant colours, as well as natural, lifelike skin tones every time.

LED TV

With LED backlight you can enjoy low power consumption and beautiful lines combined with

high brightness, incredible contrast and vibrant colours.

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

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 24 inch
- Diagonal screen size (metric): 60 cm
- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Brightness: 250 cd/m²
- Picture enhancement: Digital Crystal Clear
- Peak Luminance ratio: 65 %

Supported Display Resolution

- Computer inputs: up to 1366x768 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1366x768p

Tuner/Reception/Transmission

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

Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, WMV9/VC1, HEVC (H.265)
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .ASS, .SSA
- 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, Firmware auto upgrade wizard
- Screen Format Adjustments: Autozoom, 4:3, 16:9, Movie expand 16:9, Superzoom, Unscaled
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Programme Guide*: 8 day Electronic Programme Guide

Sound

- Output power (RMS): 6 W
- Sound Enhancement: Incredible Surround, Auto Volume Leveller, Bass Control, Clear Sound, Smart Sound

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Headphone out, Service connector, Antenna IEC75, Audio in (DVI)

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: 0.3 W
- Energy Label Class: A
- EU Energy Label power: 22 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: 0.3
- Annual energy consumption: 32 kWh
- Presence of lead: Yes*
- Mercury content: 0 mg

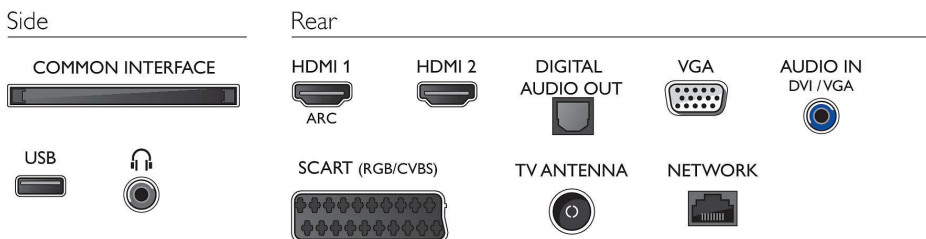
Accessories

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

Dimensions

- Set Width: 560 mm
- Set Height: 336 mm
- Set Depth: 35 mm
- Product weight: 3 kg
- Set width (with stand): 560 mm
- Set height (with stand): 344 mm
- Set depth (with stand): 112 mm
- Product weight (+stand): 3.2 kg
- Box width: 630 mm
- Box height: 415 mm
- Box depth: 100 mm
- Weight incl. Packaging: 4.4 kg
- Wall-mount compatible: 75 x 75 mm
- TV stand width distance: 494.9 mm

Connections



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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.