

Philips 4000 series
Ultra Slim LED TV with
Digital Crystal Clear

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



24PHT4022

Ultra Slim LED TV

with Digital Crystal Clear

Made for fun, the Philips 4000 TV brings a quality picture to the small screen. It's compact enough to be moved between rooms quickly and without hassle, while its minimalist design makes it a welcome addition wherever you place it.

The right features presented elegantly

- Compact portable TV: designed to be where the fun is

A clear, vivid picture every time

- Digital Crystal Clear for precision you'll want to share
- LED TV for images with incredible contrast

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Highlights

Portable Design
Stylish, compact and lightweight. Your small screen TV lets you catch up with your favorite programs in the kitchen, keeps you up to date with the news while you work in the garage, and gives you the latest sports scores as you BBQ. A TV this portable likes to be where the fun is!

Digital Crystal Clear
For natural looking pictures from any source, Philips created Digital Crystal Clear. Whether you're indulging in your favorite shows, movies, the news, or are simply having a few friends over for a night in, you'll enjoy it all in optimal contrast, color and sharpness.

LED TV
With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colors.

Two HDMI inputs 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.

Digital CrystalClear · 200 PICTURE PERFORMANCE INDEX · HDMI x2 with easyLINK · USB · 6W RMS SOUND · A+

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

24PHT4022/12

Specifications

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

Smart Interaction
- Program: Pause TV, USB Recording*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Signal strength indication
- Electronic Program Guide*: 8 days Electronic Program Guid
- Screen Format Adjustments: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 4:3, 16:9
- Teletext: 1000 page Hypertext

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

Connectivity
- Number of HDMI connections: 2
- Number of USBs: 1
- Number of scarts (RGB/CVBS): 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Antenna IEC75, 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

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

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

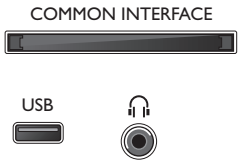
Power
- Mains power: AC 220 - 240 V 50/60Hz
- Standby power consumption: <0.3W
- Off mode power consumption: <0.3 W
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Energy Label Class: A+
- Eu Energy Label power: 18 W
- Annual energy consumption: 27 kW h
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions
- Box dimensions (W x H x D): 630 x 425 x 112 mm
- Set dimensions (W x H x D): 559.65 x 335.77 x 54.1 mm
- TV stand width distance: 374.3 mm
- Set dimensions with stand (W x H x D): 559.65 x 338.7 x 118 mm
- Product weight: 3.22 kg
- Product weight (+stand): 3.27 kg
- Weight incl. Packaging: 4.6 kg
- VESA wall mount compatible: 75 x 75 mm

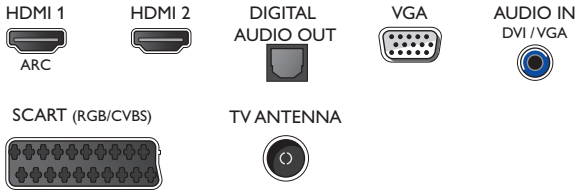
Accessories
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand

Connections

Side



Rear





* 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.
* (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.

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Version: 3.4.1

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