

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



# Highlights

# **Portable Design**

Stylish, compact and lightweight. This small-screen TV lets you catch up with your favourite programmes 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 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.

# **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 memorystick, 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

- · 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
- Picture enhancement: Digital Crystal Clear
- Peak Luminance ratio: 65 %

#### **Smart Interaction**

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

# 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
- 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), Ethernet-LAN RJ-45, PC-In VGA, Headphone out
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

# **Multimedia Applications**

- · Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, WMV9/VC1, HEVC (H.265)
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, ASS, SSA

- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

#### **Supported Display Resolution**

- $\bullet$  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
- MPEG Support: MPEG2, MPEG4
- · Video Playback: NTSC, PAL, SECAM

#### **Power**

- Mains power: AC 220 240 V 50/60 Hz
- Standby power consumption: <0.3 W
- 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):  $630 \times 425 \times 112 \text{ mm}$
- Set dimensions (W x H x D):
- 559.65 x 335.77 x 54.1 mm Set dimensions with stand (W x H x D): 559.65 x 338.7 x 118 mm
- TV stand width distance: 374.3 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, Power cord, 2 x AAA Batteries, Quick start guide, Legal and safety brochure, Warranty Leaflet, Tabletop

# Connections

COMMON INTERFACE USB

Rear HDMI 1









SCART (RGB/CVBS)



TV ANTENNA



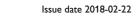




\* EPG and actual visibility (up to 8 days) is country- and operator-\* Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the

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



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\* (Philips) only compatible with specific Philips player device.

television is used.

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.

operators Conditional Access and subscription are required. Contact your operator for more information.