

## Ultra Slim LED TV with Digital Crystal Clear

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

24PHT4032/05



# Ultra Slim LED TV

with Digital Crystal Clear

Portable and beautiful. The Philips 4000 TV is designed to go wherever you do. With its ultra-slim contour and clean white frame, it will look great in any room.

## Benefits

### The right features presented elegantly

- The elegant white colour lends a fresh modern look to every room

### 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

### Television viewing at your convenience

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

## Features

### Modern white design

We know you want a small-screen TV that looks as great as its performance. That's why our design team paired an elegant frame of sophisticated white and a gloss finish to create a fresh, modern design that complements any room.

### 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.

# PHILIPS

## LED TV



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

## 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.

## 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

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
Brightness	280 cd/m <sup>2</sup>
Peak Luminance ratio	65 %
Picture enhancement	Digital Crystal Clear

EasyLink (HDMI-CEC)

Digital audio out (optical)  
Antenna IEC75  
Audio in (DVI)  
Ethernet-LAN RJ-45  
PC-In VGA  
Headphone out  
Remote control pass-through  
System audio control  
System standby  
One touch play

### Smart Interaction

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

### Multimedia Applications

Video Playback Formats	MPEG-2 MPEG-4 Containers: AVI, MKV H264/MPEG-4 AVC MPEG-1 WMV9/VC1 HEVC (H.265) [EU TV series]
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

### Sound

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

### Supported Display Resolution

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

### Connectivity

Number of HDMI connections	2
Number of USBs	1
Number of scarts (RGB/CVBS)	1
Other connections	Common Interface Plus (CI+)

### Tuner/Reception/Transmission

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

SECAM

Set Depth 54.1 mm  
TV stand width distance 495 mm  
Set width (with stand) 559.65 mm  
Set height (with stand) 352.1 mm  
Set depth (with stand) 110 mm  
Product weight 3.22 kg  
Product weight (+stand) 3.26 kg  
Weight incl. Packaging 4.6 kg  
VESA wall mount compatible 75 x 75 mm

#### 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\*

#### Accessories

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

#### Dimensions

Box width 630 mm  
Box height 425 mm  
Box depth 112 mm  
Set Width 559.65 mm  
Set Height 335.77 mm

\* 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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