

Ultra Slim LED TV with Digital Crystal Clear

- 98cm (39")
- LED TV
- DVB-T/T2/C

39PHT4112/05



Ultra Slim LED TV

with Digital Crystal Clear

Stylish in design and great for value. The Philips 4100 TV with Digital Crystal Clear features HD picture quality, high contrast and clear sound reproduction. Experience effortless entertainment from this simple-to-use model.

Benefits

[The right features presented elegantly](#)

- Slim, refined stands communicate lightness

[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

Features

Modern edge feet look

When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

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.

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
Panel resolution	1366 x 768p
Aspect ratio	4:3/16:9
Brightness	260 cd/m ²
Peak Luminance ratio	65 %
Picture enhancement	Digital Crystal Clear
Diagonal screen size (inch)	39 inch
Diagonal screen size (metric)	98 cm

Smart Interaction

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

Sound

Output power (RMS)	16 W
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 CVBS	1
Other connections	Common Interface Plus (CI+) Digital audio out (optical) Antenna IEC75 Ethernet-LAN RJ-45 Audio L/R in Headphone out Remote control pass-through System audio control System standby One touch play
EasyLink (HDMI-CEC)	

Multimedia Applications

Video Playback Formats	Containers: AVI, MKV H264/MPEG-4 AVC MPEG-1 MPEG-2 MPEG-4 WMV9/VC1 HEVC (H.265) [EU TV series]
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 1920 x 1080 @ 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
Ambient temperature	5°C to 35°C
EU Energy Label power	35 W
Annual energy consumption	52 kW h
Energy Label Class	A+
Standby power consumption	<0.3 W
Off mode power consumption	0.5 W
Power Saving Features	Auto switch-off timer Eco mode Picture mute (for radio)
Presence of lead	Yes*

Mercury content 0 mg

Product weight 6.8 kg
Product weight (+stand) 6.88 kg
Weight incl. Packaging 9.55 kg

Dimensions

Box width 982 mm
Box height 628 mm
Box depth 150 mm
Set Width 889.1 mm
Set Height 511.8 mm
Set Depth 88.5 mm
Set width (with stand) 889.1 mm
Set height (with stand) 571.6 mm
Set depth (with stand) 194.02 mm
TV stand width distance 729.11 mm

Accessories

Included accessories Remote Control
2 x AAA Batteries
Power cord
Quick start guide
Legal and safety brochure
Warranty Leaflet
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
2017, August 3

Version: 7.0.1
EAN: 8718863013076

© 2017 Koninklijke Philips N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com