

# **Philips**

Full HD Ultra-Slim LED TV with Digital Crystal Clear

- 102 cm (40") Full HD LED TV
- DVB-T/T2/C

40PFT4101/12

# Full HD Slim LED TV

# With Digital Crystal Clear

The stylish design of the Philips 4100 Series with Digital Crystal Clear brings great value to your home. Enjoy its full HD picture quality with Perfect Motion Rate and clear sound for an effortless entertainment experience.

# **Benefits**

The right features presented elegantly

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

A clear, vivid picture every time

- Digital Crystal Clear for precision you'll want to share
- Full HD LED TV—brilliant LED 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

#### 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 razorsharp 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

LED Full HD Display Diagonal screen size 102 cm

(metric)

40 inch Diagonal screen size

(inch)

1920 x 1080p Panel resolution 4:3/16:9 Aspect ratio Brightness 200 cd/m<sup>2</sup>

Picture enhancement Digital Crystal Clear

**Smart Interaction** 

Programme Pause TV USB Recording\* Ease of Use One-stop Home button Firmware upgrade-Firmware auto upgrade wizard able Firmware upgradeable via USB

Signal strength indica-

tion **Teletext** 

1000-page Hypertext 8 days Electronic Programme Guide Electronic

Programme Guide\* Screen Format Adjustments

Autozoom Superzoom

Movie expand 16:9 Unscaled 4:3 16:9

Sound

Output power (RMS) 16 W

Incredible Surround Sound Enhancement

Clear Sound Auto Volume Leveller Bass Control Smart Sound

Connectivity

Number of HDMI 2 connections Number of scarts (RGB/CVBS) Number of USBs

Other connections

Common Interface Plus (CI+) Digital audio out (optical)

Audio in (DVI) Headphone out Service connector Antenna IEC75

EasyLink (HDMI-Remote control pass-through CEC) System audio control

System standby One touch play

Multimedia Applications

Video Playback **Formats** 

Containers: AVI, MKV H264/MPEG-4 AVC MPEG-1

MPFG-2 MPEG-4 WMV9/VC1 Subtitles Formats .SMI .SRT Support

.SSA .SUB TXT. .ASS

Music Playback AAC **Formats** MP3

WAV WMA (v2 up to v9.2)

Picture Playback **IPEG Formats** 

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 1920 x 1080p

#### Tuner/Reception/Transmission

DVB-T/T2/C Digital TV MPEG Support MPEG2

MPEG4

Video Playback NTSC PAL

**SECAM** 

73 kW h

#### Power

Mains power AC 220 - 240 V 50/60 Hz

Ambient temperature 5°C to 35°C 50 W EU Energy Label

power Annual energy consumption

Energy Label Class Standby power <0.3 W

consumption

<0.3 W Off mode power

consumption

Power Saving Auto switch-off timer Features Eco mode

Picture mute (for radio)

#### **Dimensions**

Box depth 160 mm Box height 653 mm 1020 mm Box width Set Depth 79 mm Set Height 531 mm Set Width 918 mm Set depth (with 195 mm

stand)

Set height (with

stand) Set width (with

stand) Product weight Product weight

(+stand)

Weight incl. Pack-

aging VESA wall mount compatible

 $200 \times 200 \text{ mm}$ 

584 mm

918 mm

6.9 kg

9.4 kg

7 kg

#### Accessories

Included accessories Remote Control

2 x AAA Batteries Tabletop stand Power cord Quick start guide Legal and safety brochure

Warranty Leaflet

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



data subject to change 2016, March 11

Version: 5.0.1 EAN: 8718863007693 © 2016 Koninklijke Philips Electronics N.V. All rights reserved.

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<sup>\*</sup> EPG and actual visibility (up to 8 days) is country- and operator-dependent.

<sup>\*</sup> 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.

<sup>\*</sup> 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.