

#### **Philips**

Full HD Slim LED TV with Digital Crystal Clear

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

40PFH4200/88

# Full HD Slim LED TV

## With Digital Crystal Clear

The right TV for today and tomorrow: Philips 4200 series Full HD Slim LED TV with Digital Crystal Clear. Experience vivid images, clear sound, and all the features you need to enjoy your TV at home, like handy extra USB and HDMI ports.

#### **Benefits**

## Television viewing at your convenience

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

## A clear, vivid picture every time

- Digital Crystal Clear: precision you'll want to share
- 100 Hz PMR for sharp moving images

## **Features**

#### Ultra narrow bezel

Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

## Functional elegance

- Ultra Narrow bezel gives you more picture to love
- · Open stand design creates a light, floating effect

#### Open Stand

A television with modern, refined lines deserves a stand that lifts it above the ordinary. That's why the designers at Philips TV created this unique, open stand to integrate beautifully with your décor.





#### Digital Crystal Clear

For natural-looking pictures from any source, Philips created the Digital Crystal Clear. Because whether you indulge in your favourite soap, the news, or have friends over to watch a video—you'll enjoy it all in optimal contrast, colour and sharpness.

#### 100 Hz Perfect Motion Rate





Perfect Motion Rate combines Philips display technology and advanced video processing techniques to improve the quality of each picture frame. So whether you like gaming, fast-paced sporting events or action films, you'll experience the ultimate in sharpness and smooth moving images.

#### 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)

Diagonal screen size 40 inch

(inch)

1920 x 1080p Panel resolution Aspect ratio 4:3/16:9 **Brightness** 200 cd/m<sup>2</sup> Picture enhancement Digital Crystal Clear

100 Hz Perfect Motion Rate

#### **Smart Interaction**

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

tion Teletext

Electronic Programme Guide\*

Screen Format

Autozoom Adjustments 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

1000-page Hypertext

8 days Electronic Programme Guide

#### Connectivity

Number of HDMI 2 connections Number of scarts 1 (RGB/CVBS) Number of USBs

Antenna F-type Other connections

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

Audio in (DVI) Headphone out Service connector

EasyLink (HDMI-Remote control pass-through CEC)

System audio control System standby One touch play

#### Multimedia Applications

Video Playback Containers: AVI, MKV H264/MPEG-4 AVC **Formats** 

MPEG-1 MPEG-2 MPEG-4 WMV9/VC1

Subtitles Formats .SMI

Support .SRT .SSA .SUB TXT.

.ASS Music Playback AAC **Formats** MP3 WAV

WMA (v2 up to v9.2)

Picture Playback **IPEG** Formats **BMP** GIF

#### Supported Display Resolution

up to 1920 x 1080 @ 60 Hz Computer inputs Video inputs 24, 25, 30, 50, 60 Hz

**PNG** 

up to 1920 x 1080p

#### Tuner/Reception/Transmission

DVB-T/C Digital TV MPEG Support MPEG2 MPFG4 Video Playback NTSC

PAL **SECAM** 

## Power

AC 220 - 240 V 50/60 Hz Mains power

5°C to 35°C Ambient temperature EU Energy Label 46 W power Annual energy 67 kW h consumption

> data subject to change 2016, June 30

Energy Label Class < 0.3 W Standby power consumption < 0.3 W

Off mode power consumption

Power Saving Auto switch-off timer **Features** Eco mode

Picture mute (for radio)

**Dimensions** 

stand)

Box depth 131 mm Box height 695 mm Box width 1050 mm Set Depth 77 mm Set Height 531 mm Set Width 918 mm Set depth (with 257 mm stand) Set height (with 570 mm

Set width (with

stand)

8.8 kg Product weight Product weight 9.1 kg

(+stand)

Weight incl. Pack-

aging VESA wall mount compatible

11.2 kg

200 x 200 mm

918 mm

Accessories

Included accessories

Remote Control 2 x AAA Batteries Tabletop stand Power cord Quick start guide

Legal and safety brochure Warranty Leaflet

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

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



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<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.