

Philips 4000 series Full HD Ultra Slim LED TV with Digital Crystal Clear

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



40PFH4201

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.

The right features presented elegantly

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

A clear, vivid picture every time

- Full HD LED TV—brilliant LED images with incredible contrast
- Picture Performance Index improves every viewing element
- Digital Crystal Clear for precision you'll want to share

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback





Highlights

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 ultrathin design meticulously exude the elegance

and style of your new TV. And with their powerful stance, it's a wonder how 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 favorite shows, movies, the news, or are simply having a few friends over for a night in, you'll enjoy it all in optimal contrast, color 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 color. No matter 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

colors as well as natural, lifelike skin tones every time.

Two HDMI inputs 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 Full HD
- Diagonal screen size: 40 inch / 102 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 4:3/16:9
- Brightness: 200 cd/m²
- · Picture enhancement: Digital Crystal Clear

Smart Interaction

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

Sound

- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound

Connectivity

- Number of HDMI connections: 2
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Audio in (DVI), Headphone out, Service connector, Antenna IFC75
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

Multimedia Applications

 Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1

- 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 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/C
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

Power

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: 50 W
- · Annual energy consumption: 73 kW h
- · Energy Label Class: A
- Standby power consumption: <0.3W
- Off mode power consumption: <0.3 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)

Dimensions

- Box dimensions (W x H x D): 1020 x 653 x 160 mm
- Set dimensions (W \times H \times D): 918 \times 531 \times 79 mm
- Set dimensions with stand (\acute{W} x H x D): 918 x 584 x 195 mm
- Product weight: 6.9 kg
- Product weight (+stand): 7 kg
- Weight incl. Packaging: 8.3 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories

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

Connections

COMMON INTERFACE

USB

Rear



SCART (RGB/CVBS)

HDMI 2

DIGITAL AUDIO OUT AUDIO IN

TV ANTENNA







Issue date 2016-03-14

Version: 3.0.1

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- * 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 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 subscripction are required.
- * (Philips) only compatible with specific Philips player device.