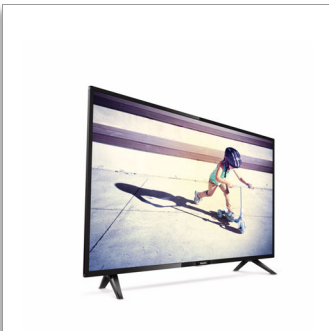




Philips 4100 series  
Full HD Ultra-Slim LED TV  
with Digital Crystal Clear

**108 cm (43")**

Full HD LED TV  
DVB-T/T2/C



**43PFT4112**

## Full HD Slim LED TV

with Digital Crystal Clear

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

### 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
- Full HD LED TV—brilliant LED images with incredible contrast

### Television viewing at your convenience

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

# PHILIPS

# Highlights

## 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.

## Full HD LED TV

Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colours for a true to life picture.

## 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

## Picture/Display

- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Aspect ratio: 4:3/16:9
- Brightness: 260 cd/m<sup>2</sup>
- Peak Luminance ratio: 65 %
- Picture enhancement: Digital Crystal Clear
- Diagonal screen size: 43 inch / 108 cm

## Smart Interaction

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

## Sound

- Output power (RMS): 16 W
- Sound Enhancement: Incredible Surround, Auto Volume Leveller, Bass Control, Clear Sound, 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
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

## Multimedia Applications

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

## 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

- 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
- 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+
- Annual energy consumption: 71 kWh
- EU Energy Label power: 48 W
- Mercury content: 0 mg
- Presence of lead: Yes\*

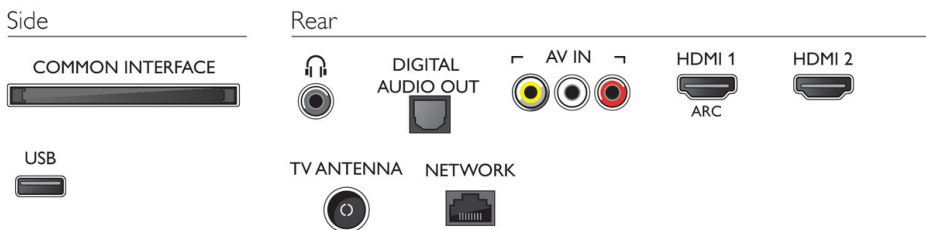
## Dimensions

- Box dimensions (W x H x D): 1066 x 685 x 146 mm
- Set dimensions (W x H x D): 970.56 x 566 x 88.67 mm
- Set dimensions with stand (W x H x D): 970.56 x 624.46 x 194.02 mm
- TV stand width distance: 815.15 mm
- Product weight: 7.12 kg
- Product weight (+stand): 7.2 kg
- Weight incl. Packaging: tbc kg
- VESA wall mount compatible: 200 x 100 mm

## Accessories

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

## Connections



Issue date 2019-06-10

Version: 4.1.1

12 NC: 8670 001 44971  
EAN: 87 18863 01223 9

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[www.philips.com](http://www.philips.com)

\* 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.