

Philips 4000 series Full HD Ultra-Slim LED TV

55 cm (22") Full HD LED TV DVB-T/T2/C



22PFT4031

# Full HD Ultra-Slim LED TV

With Digital Crystal Clear

The stylish design of the Philips 4000 Series with Digital Crystal Clear brings great value to your home. Enjoy HEVC picture quality and clear sound for an effortless entertainment experience.

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

# The right features presented elegantly

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



# 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 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 razor-sharp 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.

### **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.

#### **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.



# Specifications

### Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 22 inch
- Diagonal screen size (metric): 55 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 250 cd/m²
- · Picture enhancement: Digital Crystal Clear
- Peak Luminance ratio: 65 %

# **Supported Display Resolution**

- Computer inputs: up to  $1920 \times 1080 @ 60 \text{ Hz}$
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

### Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4
- Teletext: 1000 page Hypertext

# **Multimedia Applications**

- Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, WMV9/VC1, HEVC (H.265)
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .ASS, .SSA
- Picture Playback Formats: JPEG, BMP, GIF, PNG

#### **User Interaction**

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

# Sound

- Output power (RMS): 6 W
- Sound Enhancement: Incredible Surround, Auto Volume Leveller, Bass Control, Clear Sound, Smart

#### Sound

#### **Connectivity**

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Headphone out, Antenna IEC75, Audio in (DVI), Service connector

#### Power

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: <0.3 W
- · Energy Label Class: A
- EU Energy Label power: 21 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: <0.3
- · Annual energy consumption: 31 kW h
- Presence of lead: Yes\*
- Mercury content: 0 mg

#### **Accessories**

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

# **Dimensions**

- Set Width: 512.3 mm
- Set Height: 308 mm
- Set Depth: 45.7 mm
- Product weight: 2.56 kg
- Set width (with stand): 512.3 mm
- Set height (with stand): 315.9 mm
- Set depth (with stand): 112 mm
- Product weight (±stand): 2.59 kg
- Product weight (+stand): 2.59 kg
- Box width: 600 mm
- Box height: 390 mm
- Box depth: 100 mm
- Weight incl. Packaging: 3.8 kg
- Compatible wall mount: 75 x 75 mm
- Wall-mount compatible:  $75 \times 75 \text{ mm}$
- TV stand width distance: 494.9 mm

# Connections

COMMON INTERFACE

USB













SCART (RGB/CVBS)



TV ANTENNA



NETWORK





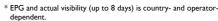
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<sup>\*</sup> Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

- \* 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.