

## Philips

Full HD Slim LED TV with Digital Crystal Clear

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

22PFH4000/88



# Full HD Slim LED TV

With Digital Crystal Clear

All you need in one compact design: Philips 4000 series Slim LED TV with Digital Crystal Clear. Enjoy vivid images, clear sound and added features like handy extra USB and HDMI ports. The ideal choice for any room in your house.

## Benefits

### As flexible as you are

- Compact portable TV: designed to be where the fun is
- Ultra Narrow bezel gives you more picture to love

### A clear, vivid picture every time

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

### Television viewing at your convenience

- Two HDMI input ports and Easylink for integrated connectivity
- USB for multimedia playback
- PC Input lets you use your TV as a PC monitor

## Features

### Portable Design

Stylish, compact and lightweight. This small-screen TV lets you catch up with your favourite programmes in the kitchen, keeps you up to date with the news while you work in the garage, and gives you the latest sports scores as you BBQ. A TV this portable likes to be where the fun is!

### 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.



# PHILIPS

## 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,

## 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

Display	LED Full HD
Diagonal screen size (metric)	56 cm
Diagonal screen size (inch)	22 inch
Panel resolution	1920 x 1080p
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-able	Firmware auto upgrade wizard Firmware upgradeable via USB
Signal strength indication	Yes
Teletext	1000-page Hypertext
Electronic Programme Guide*	8 days Electronic Programme Guide
Screen Format Adjustments	Autozoom Superzoom Movie expand 16:9 Unscaled 4:3 16:9

### Sound

Output power (RMS)	5 W
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	Antenna F-type

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.

## PC input (VGA)

Use your TV as a monitor. Simply connect using a VGA cable and you are ready to go.

EasyLink (HDMI-CEC)	Common Interface Plus (CI+) Digital audio out (optical) Audio in (VGA/DVI) Headphone out Service connector Satellite Connector PC-In VGA Remote control pass-through 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 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/C
MPEG Support	MPEG2 MPEG4
Video Playback	NTSC PAL

SECAM

Set Width 512 mm  
Set depth (with stand) 112 mm  
Set height (with stand) 317 mm  
Set width (with stand) 512 mm  
Product weight 2.6 kg  
Product weight (+stand) 2.7 kg  
Weight incl. Packaging 3.5 kg  
VESA wall mount compatible 75 x 75 mm

#### Power

Mains power AC 220 - 240 V 50/60 Hz  
Ambient temperature 5°C to 35°C  
EU Energy Label power 24 W  
Annual energy consumption 35 kW h  
Energy Label Class A  
Standby power consumption <0.3 W  
Off mode power consumption <0.3 W  
Power Saving Features Auto switch-off timer  
Eco mode  
Picture mute (for radio)

#### Accessories

Included accessories Remote Control  
Tabletop stand  
Power cord  
Quick start guide  
Legal and safety brochure  
Warranty Leaflet

#### Dimensions

Box depth 100 mm  
Box height 390 mm  
Box width 600 mm  
Set Depth 35 mm  
Set Height 308 mm

\* 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.



data subject to change  
2016, June 18

Version: 2.2.1  
EAN: 8718863002957

© 2016 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

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