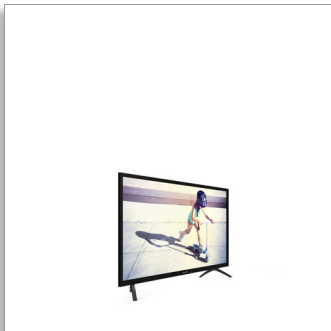Philips 4000 series
FHD Display with Digital
Crystal Clear

127 cm (50")
Full HD display
DVB-T

50PFH4082

Full HD Display

With Digital Crystal Clear

The diplay for today and tomorrow: Philips 4000 series Full HD Display with Digital Crystal Clear. Experience vivid images, clear sound, and all the features you need-like handy extra USB and HDMI ports-to enjoy your Display at home.

A clear, vivid picture every time
• Digital Crystal Clear for precision you'll want to share

PHILIPS

Specifications

Picture/Display
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Picture enhancement: Digital Crystal Clear

Smart Interaction
- Firmware upgradeable: Firmware upgradeable via USB
- Signal strength indication
- Screen Format Adjustments: Autozoom, 4:3, 16:9
- Program: Pause TV, USB Recording*

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

Connectivity
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Other connections: Digital audio out (coaxial), Headphone out, Audio L/R in, Antenna F-type, PC-In VGA
- EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby
- HDMI features: Audio Return Channel
- Number of AV connections: 1

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4
- Subtitles Formats Support: .SRT, .AAS

- Music Playback Formats: AAC, MP3
- Picture Playback Formats: JPEG, BMP, PNG

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

Tuner/Reception/Transmission
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC
- Analog TV: NTSC

Power
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: < 0.5 W
- Off mode power consumption: < 0.5 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Mains power: AC 110 - 240V 50/60 Hz

Dimensions
- Box dimensions (W x H x D): 1240 x 760 x 178 mm
- Set dimensions (W x H x D): 1124 x 660 x 83 mm
- Set dimensions with stand (W x H x D): 1124 x 709 x 239 mm
- Product weight: 10 kg
- Product weight (+stand): 10.3 kg
- Weight incl. Packaging: 13 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories
- Included accessories: Remote Control, Table top stand, Power cord, Quick start guide, Warranty Leaflet, 2 x AAA Batteries

Digital CrystalClear   HDMI x3 with easyLINK   USB   PC-IN

Connections

Side
COMPONENT / AV - IN

USB 1   USB 2

Headphone   Coaxial - OUT

Bottom
HDMI 3   HDMI 2   HDMI 1 (MHL)   VGA
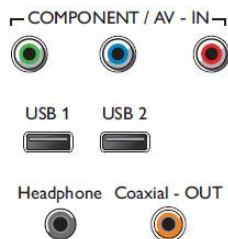
AV - IN   PC - AUDIO

Highlights

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.
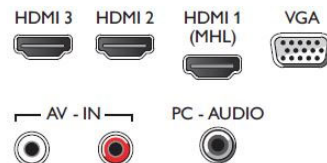
* EPG and actual visibility (up to 8 days) is country and operator dependent.
* Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
* The TV supports DVB reception 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.