

Philips 5200 series
FHD Smart Display with
Digital Crystal Clear

139 cm (55")



55PFH5250

Full HD Slim LED diplay

With Digital Crystal Clear

The right display for today and tomorrow: Philips 5250 series Slim LED display with Digital Crystal Clear. Experience vivid images, clear sound,

Functional elegance

- Ultra Narrow bezel gives you more picture to love
- Open stand design creates a light, floating effect

A clear, vivid picture every time

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

Television viewing at your convenience

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

PHILIPS

FHD Smart Display
139 cm (55")

55PFH5250/96

Specifications

Picture/Display
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Smart Interaction
- Program: USB Recording*
- Firmware upgradeable: Firmware upgradeable via USB
- Signal strength indication
- Electronic Program Guide*: 8 days Electronic Program Guid
- Screen Format Adjustments: 16:9

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

Connectivity
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 1
- Other connections: Digital audio out (coaxial), Headphone out, PC-in VGA + Audio L/R in
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby

Multimedia Applications
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-2, MPEG-4
- Subtitles Formats Support: .SRT, .ASS
- Music Playback Formats: AAC, MP3, MPEG1 L1/2
- 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

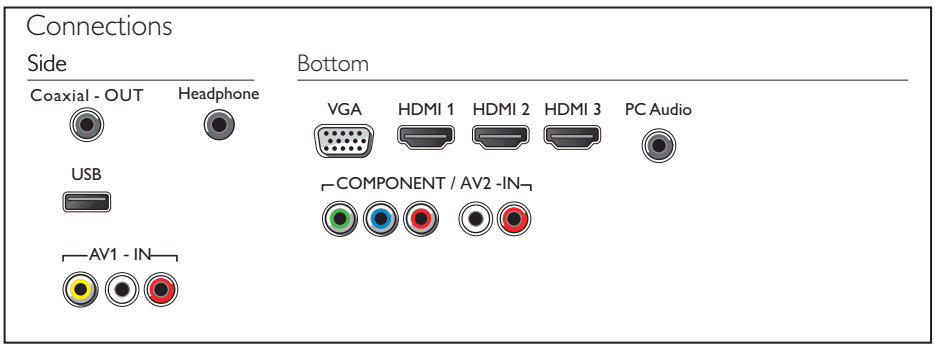
Tuner/Reception/Transmission
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL

Power
- Mains power: AC 110 - 240V 50/60 Hz
- 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

Dimensions
- Box dimensions (W x H x D): 1385 x 825 x 163 mm
- Set dimensions (W x H x D): 1247 x 725 x 80 mm
- Set dimensions with stand (W x H x D): 1247 x 765 x 260 mm
- Product weight: 14 kg
- Product weight (+stand): 17 kg
- VESA wall mount compatible: 200 x 300 mm

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

Digital CrystalClear | 100Hz PERFECT MOTION RATE | HDMI x3 with easyLINK | USB | PC-IN



Highlights

Digital Crystal Clear
For natural looking pictures from any source, Philips created Digital Crystal Clear. Because whether you indulge in your favorite soap, the news, or have friends over to watch a video—you'll enjoy it all in optimal contrast, color and sharpness.

100Hz 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.



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* EPG and actual visibility (up to 8 days) is country and operator dependent.
* (Philips) only compatible with specific Philips player device.