

Philips 5000 series LED TV

98 cm (39") Full HD 1080p DDB

39PFL5470

Experience every detail

With DDB Technology

Get closer to reality with razor sharp image, true colors and contrast. DDB technology gives you life like experience with crystal clear clarity in viewing.

"See brilliant picture quality"

- 240Hz Perfect Motion Rate (PMR) for superb motion sharpness
- Full HD LCD display for better depth and clarity
- Pixel Precise HD for razor sharp images
- Futuristic digital entertainment in Philips HDTV

Hear crisp and clear sound

- Feel the power of 20 W(2x 10W) RMS
- Wireless Audio

Easy to connect and enjoy

- Enjoy TV viewing with single remote
- Fantastic video, photo and music playback via USB
- Seamless connectivity with 4 HDMI inputs and Easylink
- · MHL technology for enjoying mobile content on big screen



Highlights

Full HD LCD display, 1920 x 10



"The Full HD screen has the widescreen resolution of 1920 x 1080p. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It produces brilliant flicker-free progressive scan pictures with superb brightness and colors..."

DDB Technology



Welcome to the next step in the evolution of Television.DDB technology, a futuristic technology, allows you to experience superior picture quality with over 4.4 trillion colors and improved sharpness, enhanched clarity and better contrast than ever before. It enables your television to recieve digital video directly from the sattelite, making a set-top box completely unnecessary. Allowing you to sit back and experience picture quality that's so incredibly true to life you wont believe that you are watching it on TV.

Pixel Precise HD



Pixel Precise HD builds on the Pixel Plus foundation. It brings the high definition picture quality to the next level . With Super Resolution, Pixel Precise HD now brings you the best HD TV picture quality whether you are watching a video or good quality Blu-ray movies.

240Hz PMR



240Hz Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard shows the combined visible effect of the fastest panel refresh rate, HD Natural Motion and unique processing formula, for unprecedented motion sharpness.

Rich & clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 20 W RMS (2×10 W RMS) amplifiers create a lifelike

soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

Wireless Audio



Now listen to your TV with an FM enabled headphone or mobile phone. A wireless acess to hear your TV sound, without disturbing others around you.

Clutter free-single remote



Watch TV with great ease with single remote use and no additional set-top box

4 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, avoiding cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system.

















Specifications

Picture/Display

- Diagonal screen size (inch): 39 inch
- Panel resolution: 1920x1080p
- Picture enhancement: Pixel precise HD, 3/2 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction

Supported Display Resolution

- Computer formats: Via HDMI/DVI input,, 1920 x 1080, 60Hz, 1366 x 768, 60Hz, 1280 x 1024, 60Hz, 1280 x 720, 60Hz, 1024 x 768, 60Hz, 800 x 600, 60Hz, 720 x 480, 60Hz, 640 x 480, 60Hz
- Video formats: 1080p, 60Hz, 1080p, 50Hz, 1080i, 50, 60Hz, 720p, 50, 60Hz, 576p, 50Hz, 576i, 50Hz, 480p, 60Hz, 480i, 60Hz

Tuner/Reception/Transmission

- Tuner bands: UHF, VHF
- TV system: PAL B/G
- · Video Playback: NTSC, PAL, SECAM

Multimedia Applications

- Playback Formats: AVI, JPEG Still pictures, MPEG1, MPEG2, MPEG4, WMA v2 up to v9.2, H.264/ MPEG-4 AVC, PNG still pictures
- Music Playback Formats: MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG

Convenience

- Child Protection: Child Lock
- Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- Screen Format Adjustments: 16:9
- On-Screen Display languages: English

USB - File Extension

 Video: *.avi, *.mkv, *.mov, *.mp4, *.mpeg, *.mpg, *.wmv

USB - Container

• Video: ASF, AVI, MKV, MP4, PS

USB - Video Decoder

• Compression Format: H.264, MPEG 1, MPEG 2,

MPEG 4

Sound

- Output power (RMS): 20W
- Sound System: Stereo
- · Sound Enhancement: Auto Volume Leveler

DDE

 TUNER/RECEPTION/ TRANSMISSION: DDB, DDB-Mpeg4

Loudspeakers

• Built-in speakers: 2

Connectivity

- Number of AV connections: 1
- EasyLink (HDMI-CEC): EasyLink
- Other connections: Component Video (YPbPr) input, Antenna IEC75, Headphone out
- AV output: Composite (CVBS) x1, Headphone out
- Number of HDMI connections_: 4
- Number of USB connections: 3

Power

- Power supply: 100-240VAC, 50/60Hz
- Power consumption: 90 W
- Standby power consumption: Cold Start: Less than 0.5 watt

Accessories

- Included accessories: 2 x AAA Batteries, Remote Control, User Manual, Warranty certificate, Power cord, Safety/legal instructions, Table top stand, Wall mounting bracket
- · User Manual: English

Dimensions

- Set Width: 900 mm
- Set Height: 540 mm
- Set Depth: 84 mm
- Product weight: 7.7 kg
- Set width (with stand): 900 mm • Set height (with stand): 604 mm
- Set depth (with stand): 208 mm
- Product weight (+stand): 8.1 kg



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