



Reliable and essential

for daily productivity

Philips S Line monitor gives essential features for daily productivity and comfortable work. Virtually frameless with crisp FHD for an expended and clear view. USB SuperSpeed hub provides convenience and fast data transfers.

Perfectly designed for your space

- SmartErgoBase enables user-friendly ergonomic adjustments
- Built-in speakers for audio without desktop clutter

Great performance

- IPS LED wide view technology for image and colour accuracy
- SmartImage pre-sets for easy optimised image settings
- 16:9 Full HD display for crisp, detailed images
- Effortlessly smooth action with Adaptive-Sync technology

Eco-friendly materials for sustainability

• Designed to meet environmental standards

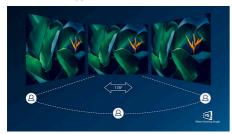
Designed for comfortable productivity

- EasyRead mode for a paper-like reading experience
- · Less eye fatigue with Flicker-Free technology
- LowBlue Mode for easy-on-the-eyes productivity
- TUV Eye Comfort certified to reduce eye fatigue

LCD monitor 27251M/00

Highlights

IPS technology



IPS displays use an advanced technology that gives you extra-wide viewing angles of 178/178 degrees, making it possible to view the display from almost any angle. Unlike standard TN panels, IPS displays give you remarkably crisp images with vivid colours, making them ideal not only for Photos, movies and web browsing, but also for professional applications that demand colour accuracy and consistent brightness at all times.

16:9 Full HD display



Picture quality matters. Regular displays deliver quality, but you expect more. This display features enhanced Full HD 1920 x 1080 resolution. With Full HD for crisp detail paired with high brightness, incredible contrast and realistic colours, expect a true-to-life picture.

SmartImage



SmartImage is an exclusive leading edge Philips technology that analyses the content displayed on your screen and optimises your display

performance. This user-friendly interface allows you to select various modes, like Office, Photo, Movie, Game, Economy etc., to fit the application in use. Based on the selection, SmartImage dynamically optimises the contrast, colour saturation and sharpness of images and videos for ultimate display performance. The Economy mode option offers you major power savings. All in real time at the touch of a single button!

Adaptive-Sync technology



Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artefact-free performance at virtually any frame rate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.

TUV Rheinland Eye Comfort



Philips displays meet TUV Rheinland Eye Comfort standard to prevent eye strain caused by prolonged computer use. With TUV Eye Comfort certification, Philips displays ensure flicker-free, low-blue mode, no disturbing reflections, a wide viewing angle, less reduction of image quality from different angles and ergonomic stand designs for an ideal viewing experience. Keep your eyes healthy and boost work productivity.

LowBlue Mode



Studies have shown that just as ultra-violet rays can cause eye damage, shortwave-length blue light rays from LED displays can cause eye damage and affect vision over time. Developed for wellbeing, the Philips LowBlue Mode setting uses a smart software technology to reduce harmful shortwave blue light.

Flicker-Free technology



Due to the way brightness is controlled on LED-backlit screens, some users experience flicker on their screen which causes eye fatigue. Philips Flicker-Free technology applies a new solution to regulate brightness and reduce flicker for more comfortable viewing.

EasyRead mode



EasyRead mode for a paper-like reading experience

















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Highlights

Built-in speakers

A pair of stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing etc, depending on model and design.

SmartErgoBase



The SmartErgoBase is a monitor base that delivers ergonomic display comfort and provides cable management. The base can swivel, tilt and rotate to various angles to ensure maximum comfort. The height-adjustable stand guarantees

the optimal viewing level, reducing the physical strains of a long workday, while cable management reduces cable clutter and keeps the workspace neat and professional.

Designed for sustainability

Designed for sustainability and reduced operating costs, this monitor meets environmental standards. Such as: ENERGY STAR, EPEAT, TCO Certified. For more information on certification, please visit: ENERGY STAR: https://www.energystar.gov/ EPEAT: https://www.epeat.net/ TCO Certified: https://tcocertified.com/













LCD monitor 272S1M/00

Specifications

Picture/Display

Panel Size: 27 inch/68.6 cm

Aspect ratio: 16:9

LCD panel type: IPS technology Backlight type: W-LED system Pixel pitch: 0.3114 x 0.3114 mm

Brightness: 300 cd/m² Display colours: 16.7 M

Colour gamut (typical): NTSC 81%*, sRGB 102%*

Contrast ratio (typical): 1000:1 SmartContrast: 50,000,000:1

Response time (typical): 4 ms (Grey to Grey)* Viewing angle: 178° (H)/178° (V), @ C/R > 10

Picture enhancement: SmartImage

Maximum resolution: 1920 x 1080 @ 75 Hz* Effective viewing area: 597.888 (H) x 336.312 (V) Scanning Frequency: 30-85 kHz (H) / 48-75 Hz

(V) sRGB Flicker-free Pixel Density: 82 PPI LowBlue Mode

Display Screen Coating: Anti-Glare, 3H, Haze

25% EasyRead Adaptive sync

Connectivity

Signal Input: VGA (Analogue), DVI-D (digital, HDCP), DisplayPort 1.2, HDMI 1.4 Sync Input: Separate Sync, Sync on Green Audio (In/Out): PC audio-in, Audio out USB:: USB-B x 1 (upstream), USB 3.2 x 4 (downstream with 1 fast charge B.C 1.2) HDCP: HDCP 1.4 (DVI/DP/HDMI)

Convenience

Built-in Speakers: 2 W x 2 Plug and Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7 User convenience: SmartImage, Input, Brightness, Menu, Power On/Off OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian Other convenience: Kensington lock, VESA mount (100 x 100 mm)

Control software: SmartControl

Stand

Height adjustment: 130 mm Pivot: -/+ 90 degree Swivel: -/+ 180 degree Tilt: -5~25 degree

Power

ECO mode: 11.3 W (typ.)

Power supply: Built-in, 100-240 VAC, 50-60 Hz

Off mode: 0.3 W (typ.)

On mode: 16.23 W (typ.) (EnergyStar test

method)

Standby mode: 0.35 W (typ.)

Power LED indicator: Operation - White, Standby

mode - White (flashing) **Energy Label Class: E**

Dimensions

Packaging in mm (W x H x D): 700 x 456 x 215 mm

Product without stand (mm): 613 x 366 x 51 mm Product with stand (max height): 613 x 537 x

205 mm

Weight

Product with packaging (kg): 9.45 kg Product with stand (kg): 6.05 kg Product without stand (kg): 4.18 kg

Operating conditions

Altitude: Operation: +12,000 ft (3658 m), Non-

operation: +40,000 ft (12,192 m)

Temperature range (operation): 0°C to 40 °C

Relative humidity: 20%-80 %

Temperature range (storage): -20°C to 60 °C MTBF (demonstrated): 70,000 hrs (excluded

backlight)

Sustainability

Environmental and energy: EnergyStar 8.0, EPEAT*, TCO Certified Edge, RoHS Post-consumer recycled plastic: 85% Recyclable packaging material: 100 % Specific Substances: PVC/BFR free housing, Mercury free

Compliance and standards

Regulatory Approvals: CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, CU-EAC, EAEU RoHS, **TUV Eye Comfort certified**

Cahinet

Finish: Texture Foot: Black Front bezel: Black Rear cover: Black

What's in the box?

Cables: VGA cable, HDMI cable, DP cable, Audio

cable. Power cable Monitor with stand **User Documentation**

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- * "IPS" word mark / trademark and related patents on technologies belong to their respective owners.
- * Response time value equal to SmartResponse
- * The maximum resolution works for either HDMI input or DP input
- * NTSC Area based on CIE 1976
- * sRGB Area based on CIE1931
- * EPEAT rating is valid only where Philips registers the product. Please visit https://www.epeat.net/ for registration status in your country
- * The monitor may look different from feature images.