

272S9JAL



Reliable and essential

for daily efficiency

Our S Line monitor delivers business efficiency. Features like Flicker-free and LowBlue mode make work easy on the eyes and increase your productivity.

Perfectly designed for your space

- VESA mount allows for flexibility
- Built-in stereo speakers for multimedia

Features for the way you work

- DisplayPort connection for maximum visuals
- HDMI ensures universal digital connectivity
- USB 3.2 high-speed data transfer

Great performance

- VA display delivers awesome images with wide viewing angles
- SmartImage pre-sets for easy optimised image settings
- 16:9 Full HD display for crisp, detailed images

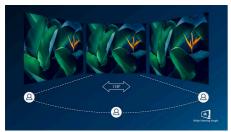
Designed for comfortable productivity

- EasyRead mode for a paper-like reading experience
- Less eye fatigue with Flicker-Free technology
- LowBlue Mode for easy-on-the-eyes productivity

LCD monitor 27259JAL/01

Highlights

VA display



The Philips VA LED display uses an advanced multi-domain vertical alignment technology that gives you super-high static contrast ratios for extra-vivid and bright images. While standard office applications are handled with ease, it is especially suitable for photos, web browsing, films, gaming and demanding graphical applications. Its optimised pixel management technology gives you a 178/178 degree extrawide viewing angle, resulting in crisp images.

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!

Flicker-Free technology



Due to the way brightness is controlled on LEDbacklit 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.

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.

Built-in stereo speakers



A pair of high-quality stereo speakers built into a display device. They may be visible front firing, or invisible down firing, top firing, rear firing etc. depending on model and design.

















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Highlights

HDMI Ready



An HDMI-ready device has all the required hardware to accept High-Definition Multimedia Interface (HDMI) input. An HDMI cable enables high-quality digital video and audio to be transmitted over a single cable from a PC or any number of AV sources (including set-top boxes, DVD players, A/V receivers and video cameras).

DisplayPort connection



DisplayPort is a digital link from PC to monitor without any conversion. With higher capabilities than DVI standard, it is fully capable to support up to 15 metre cables and 10.8 Gbps/sec data transfer. With this high performance and zero latency, you get the fastest imaging and refresh rates — making DisplayPort the best choice for not only general office or home use, but also for

the more demanding gaming and films, video editing and more. It also keeps interoperability in mind via the use of various adapters.

EasyRead mode



EasyRead mode for a paper-like reading experience













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Specifications

Picture/Display

Panel Size: 27 inch / 68.5 cm

Aspect ratio: 16:9 LCD panel type: VA LCD Backlight type: W-LED system Pixel pitch: 0.3114 x 0.3114 mm

Brightness: 300 cd/m² Display colours: 16.7 M (8 bit)

Colour gamut (typical): NTSC 84%*, sRGB 120%*

Contrast ratio (typical): 4000:1 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) x 1, HDMI 1.4 x 1,

DisplayPort 1.2 x 1

Sync Input: Separate Sync, Sync on Green
Audio (In/Out): Audio out, PC audio-in
HDCP: HDCP 1.4 (HDMI/DisplayPort)
USB Hub: USB 3.2 Gen 1 / 5 Gbps, USB-B
upstream x 1, USB-A downstream x 2 (with 1 for fast charge B.C 1.2)

Convenience

Built-in Speakers: 2 W x 2

Plug and Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 11 / 10 / 8.1 / 8 / 7

User convenience: SmartImage/Back, Brightness/UP, Input/Down, Menu/OK, Power

On/Off

OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Simplified Chinese, Swedish, Turkish, Traditional Chinese, Ukrainian Other convenience: Kensington lock, VESA

mount (100 x 100 mm)

Control software: SmartControl

Stand

Tilt: -5/25 degree

Power

ECO mode: 12.1 W (typ.)

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

Off mode: 0.3 W (typ.)

On mode: 16.5 W (typ.) (EnergyStar test method)

Standby mode: 0.3 W (typ.)

Power LED indicator: Operation - White, Standby

mode - White (flashing)
Energy Label Class: E

Dimensions

Packaging in mm (W x H x D):

690 x 453 x 141 mm

Product without stand (mm): 614 x 367 x 55 mm

Product with stand (max height):

614 x 477 x 226 mm

Weight

Product with packaging (kg): 6.88 kg Product with stand (kg): 4.98 kg Product without stand (kg): 4.34 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 MTBF: 70,000 (Excluding backlight) hour(s)

Relative humidity: 20%-80 %

Temperature range (storage): -20°C to 60 °C

Sustainability

Environmental and energy: EnergyStar 8.0, EPEAT*, TCO Certified Edge, RoHS

Post-consumer recycled plastic: 85% Recyclable packaging material: 100 %

Specific Substances: Mercury free, PVC/BFR free

housing

Compliance and standards

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

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Issue date 2025-02-19 Version: 3.1.3

EAN: 87 12581 79639 6





Cabinet

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

What's in the box?

Cables: HDMI cable, Power cable

Monitor with stand
User Documentation

- * 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.