

V Line

27" (68.6 cm)

2560 x 1440 (QHD)

275V8LA



Vivid, crisp images beyond boundaries

Philips V line wide-view monitor gives viewing beyond boundaries, great value with essential features. Adaptive-Sync delivers smooth video display. Features like anti-glare, LowBlue mode and flicker-free for easy-on-the-eyes.

Perfectly designed for your space

• VESA mount allows for flexibility

Easy on the eyes

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

Experience true multimedia

- DisplayPort connection for maximum visuals
- HDMI ensures universal digital connectivity
- Built-in stereo speakers for multimedia

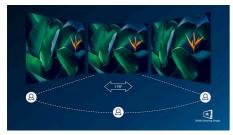
Vivid pictures every time

- SmartImage pre-sets for easy optimised image settings
- VA display delivers awesome images with wide viewing angles
- $\bullet \ \ \text{Effortlessly smooth action with Adaptive-Sync technology}$
- Crystal clear images with Quad HD 2560 x 1440 pixels

LCD monitor 275V8LA/00

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.

CrystalClear images



These Philips screens deliver Crystal Clear, Quad HD 2560 x 1440 or 2560 x 1080 pixel images. Utilising high-performance panels with a high-density pixel count, enabled by high bandwidth sources like USB-C, Displayport and HDMI, these new displays will make your images and graphics come alive. Whether you are a demanding professional who requires extremely detailed information for CAD-CAM solutions and uses 3D graphic applications, or a financial wizard working on huge spreadsheets, Philips displays will give you Crystal Clear images.

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.

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.

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/68.6 cm Aspect ratio: 16:9 LCD panel type: VA LCD Backlight type: W-LED system Pixel pitch: 0.2331 x 0.2331 mm

Brightness: 250 cd/m² Display colours: 16.7 M Contrast ratio (typical): 4000:1 SmartContrast: Mega Infinity DCR Response time (typical): 4 ms (GtG)*

Viewing angle: 178° (H)/ 178° (V), @ C/R > 10 Maximum resolution: 2560 x 1440 @ 75 Hz* Effective viewing area: 596.736 (H) x 335.664 (V) Scanning Frequency: 30–114 kHz (H)/48–75 Hz

(V) sRGB Flicker-free

Pixel Density: 108.79 PPI

LowBlue Mode

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

25% EasyRead Adaptive sync

Connectivity

Signal Input: HDMI 1.4 x 2, DisplayPort 1.2 x 1

Sync Input: Separate Sync Audio (In/Out): Audio out

HDCP: HDCP 1.4 (HDMI/DisplayPort)

Convenience

Built-in Speakers: 2W x 2

Plug and Play Compatibility: DDC/CI, Mac OS X,

sRGB, Windows 11 / 10 / 8.1 / 8 / 7

User convenience: Power On/Off, Menu/OK, Volume/Up, Input/Down, SmartImage/Back 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)

Stand

Tilt: -5/20 degree

Power

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

Off mode: 0.3 W (typ.) On mode: 25.2 W (typ.) Standby mode: 0.5 W (typ.)

Power LED indicator: Operation - White, Standby

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

Dimensions

Product with stand (mm): 614 x 458 x 231 mm

Packaging in mm (W x H x D):

695 x 480 x 126 mm

Product without stand (mm): 614 x 367 x 53 mm

Weight

Product with packaging (kg): 6.15 kg Product with stand (kg): 4.06 kg Product without stand (kg): 3.61 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: 50 000 (Excluded backlight) hour(s)

Relative humidity: 20%-80 %

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

Sustainability

Environmental and energy: RoHS Recyclable packaging material: 100 %

Specific Substances: Mercury free, PVC/BFR free

housing

Compliance and standards

Regulatory Approvals: CB, FCC Class B, ICES-003, CE Mark, CU-EAC, EAEU ROHS, TUV/ISO9241-307, TUV-BAUART

Cabinet

Colour: Black Finish: Textured

What's in the box?

Cables: HDMI cable, Power cable

Monitor with stand User Documentation

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^{*} The maximum resolution works for either HDMI input or

^{*} Response time value equal to SmartResponse

^{*} The monitor may look different from feature images.