PHILIPS

LCD monitor

V Line 27" (68.6 cm) 1920 x 1080 (Full HD)

271V8



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

- Compact design saves 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

• HDMI ensures universal digital connectivity

Vivid pictures every time

- SmartContrast for rich black details
- IPS LED wide view technology for image and color accuracy
- 16:9 Full HD display for crisp detailed images
- SmartImage presets for easy optimized image settings
- Effortlessly smooth action with Adaptive-Sync technology

Highlights

IPS technology



IPS displays use an advanced technology which gives you extra wide viewing angles of 178/178 degree, making it possible to view the display from almost any angle. Unlike standard TN panels, IPS displays gives you remarkably crisp images with vivid colors, making it ideal not only for Photos, movies and web browsing, but also for professional applications which demand color 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 colors expect a true to life picture.

SmartContrast



SmartContrast is a Philips technology that analyzes the contents you are displaying, automatically adjusting colors and controlling backlight intensity to dynamically enhance contrast for the best digital images and videos or when playing games where dark hues are displayed. When Economy mode is selected, contrast is adjusted and backlighting fine-tuned for just-right display of everyday office applications and lower power consumption.

SmartImage



SmartImage is an exclusive leading edge Philips technology that analyzes the content displayed on your screen and gives you optimized 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 optimizes the contrast, color saturation and sharpness of images and videos for ultimate display performance. The Economy mode option offers you major power savings. All in real time with the press of a single button!

Adaptive-Sync technology



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

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.

















Highlights

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, Philips LowBlue Mode setting uses a smart software technology to reduce harmful shortwave blue light.

EasyRead mode



EasyRead mode for a paper-like reading experience

HDMI Ready



An HDMI-ready device has all the required hardware to accept High-Definition Multimedia Interface (HDMI) input. A HDMI cable enables high-quality digital video and audio all 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).











LowBlue Mode

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: 0.311 x 0.311 mm Brightness: 250 cd/m² Display colors: 16.7 M Contrast ratio (typical): 1000:1 SmartContrast: Mega Infinity DCR Response time (typical): 4 ms (GtG)* Viewing angle: 178° (H) / 178° (V), @ C/R > 10 Maximum resolution: 1920 x 1080 @ 75 Hz* Effective viewing area: 597.9 (H) x 336.3 (V) Scanning Frequency: 30 -83 kHz (H) / 56 -76 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 (Analog), HDMI (digital, HDCP)

Sync Input: Separate Sync, Sync on Green Audio (In/Out): HDMI audio out

Convenience

Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7 User convenience: Power On/Off, Menu/OK, Brightness/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 (100x100mm)

Stand

Tilt: -5/20 degree

Power

Power supply: Built-in, 100-240VAC, 50-60Hz Off mode: 0.3 W (typ.) On mode: 21 W (typ.) Standby mode: 0.5 W (typ.) Power LED indicator: Operation - White, Standby mode- White (blinking)

Dimensions

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Product with stand (mm): 613 x 456 x 231 mm Packaging in mm (WxHxD): 663 x 464 x 131 mm Product without stand (mm): 613 x 363 x 50 mm

Weight

Product with packaging (kg): 5.34 kg Product with stand (kg): 3.75 kg Product without stand (kg): 3.30 kg

Operating conditions

Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m) Temperature range (operation): 0°C to 40°C °C MTBF: 50,000 (Excluded backlight) hour(s) Relative humidity: 20%-80 % Temperature range (storage): -20°C to 60°C °C

Sustainability

Environmental and energy: RoHS, Mercury Free Recyclable packaging material: 100 %

Compliance and standards

Regulatory Approvals: CB, CE Mark, MEPS, RCM

Cabinet

Color: Black Finish: Textured

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* "IPS" word mark / trademark and related patents on technologies belong to their respective owners.

* The maximum resolution works for HDMI input only.

* Response time value equal to SmartResponse

* The monitor may look different from feature images.