



Philips
Full HD LCD monitor

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

273V7QJAB



Vivid, crisp images, from edge to edge

A perfect all-round display with stunning images that stretch from edge to edge, made easy on the eyes, in a compact, slim design.

Vivid pictures every time

- IPS LED wide view technology for image and colour accuracy
- 16:9 Full HD display for crisp, detailed images
- Narrow border display for seamless appearance
- SmartContrast for rich black details
- SmartImage pre-sets for easy optimised image settings

Easy on the eyes

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

Experience true multimedia

- Built-in speakers for audio without desktop clutter
- SmartConnect with DisplayPort, HDMI and VGA connections

Perfectly designed for your space

- VESA mount allows for flexibility

PHILIPS

Specifications

Picture/Display

- LCD panel type: IPS technology
- Backlight type: W-LED system
- Panel Size: 27 inch/68.6 cm
- Effective viewing area: 597.89 (H) x 336.31 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Pixel Density: 82 PPI
- Response time (typical): 5 ms (GtG)*
- Brightness: 250 cd/m²
- SmartContrast: 10,000,000:1
- Contrast ratio (typical): 1000:1
- Pixel pitch: 0.311 x 0.311 mm
- Viewing angle: 178° (H)/178° (V), @ C/R > 10
- Flicker-free
- Display colours: 16.7 M
- Scanning Frequency: 30-83 kHz (H) / 56-76 Hz (V)
- LowBlue Mode
- sRGB

Connectivity

- Signal Input: VGA (Analogue), HDMI (digital, HDCP), DisplayPort 1.2
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): PC audio-in, Headphone out

Convenience

- Built-in Speakers: 2 W x 2
- 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)
- Plug and Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7

Stand

- Tilt: -5/20 degree

Power

- On mode: 15.40 W (typ.) (EnergyStar 7.0 test

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

Dimensions

- Product with stand (mm): 612 x 453 x 227 mm
- Product without stand (mm): 612 x 367 x 45 mm
- Packaging in mm (W x H x D): 664 x 452 x 134 mm

Weight

- Product with stand (kg): 4.50 kg
- Product without stand (kg): 4.04 kg
- Product with packaging (kg): 6.09 kg

Operating conditions

- Temperature range (operation): 0°C to 40°C °C
- Temperature range (storage): -20°C to 60°C °C
- Relative humidity: 20%–80% %
- Altitude: Operation: +12,000 ft (3658 m), Non-operation: +40,000 ft (12,192 m)
- MTBF: 50 000 (Excluded backlight) hour(s)

Sustainability

- Environmental and energy: EnergyStar 7.0, EPEAT Silver, RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Compliance and standards

- Regulatory Approvals: CU, SEMKO, cETLus, TUV/ISO9241-307, WEEE, TCO certified, CE Mark, FCC Class B, ICES-003, RCM, UKRAINIAN, KCC, BSMI, TUV Cert. — blue light cut-off

Cabinet

- Colour: Black
- Finish: Textured

What's in the box?

- Monitor with stand
- Cables: D-Sub cable, Audio cable, Power cable
- User Documentation



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