

## Philips V Line 275V8LA/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

**Brand :** Philips

**Product family:** V Line

**Product code:** 275V8LA/00

**Product name :** 275V8LA/00

Monitor 275V8LA LCD monitor

Philips V Line 275V8LA/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black:

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.

Philips V Line 275V8LA/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



| Display                               |                      | Ergonomics                                |                                                                                                                                                                                                         |
|---------------------------------------|----------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal *                    | 68.6 cm (27")        | Height adjustment *                       | ✗                                                                                                                                                                                                       |
| Display resolution *                  | 2560 x 1440 pixels   | Tilt angle range                          | -5 - 20°                                                                                                                                                                                                |
| HD type *                             | Quad HD              | On Screen Display (OSD)                   | ✓                                                                                                                                                                                                       |
| Native aspect ratio *                 | 16:9                 | On Screen Display (OSD) languages         | Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian |
| Display technology *                  | LED                  |                                           |                                                                                                                                                                                                         |
| Panel type *                          | VA                   | Plug and Play                             | ✓                                                                                                                                                                                                       |
| Backlight type                        | W-LED                | LED indicators                            | Operation, Stand-by                                                                                                                                                                                     |
| Touchscreen *                         | ✗                    | <b>Power</b>                              |                                                                                                                                                                                                         |
| Display brightness (typical)          | 250 cd/m²            | Energy efficiency class (SDR) *           | F                                                                                                                                                                                                       |
| Response time *                       | 4 ms                 | Energy efficiency class (HDR) *           | Not available                                                                                                                                                                                           |
| Anti-glare screen                     | ✓                    | Energy consumption (SDR) per 1000 hours * | 26 kWh                                                                                                                                                                                                  |
| Screen shape *                        | Flat                 | Power consumption (typical) *             | 25.2 W                                                                                                                                                                                                  |
| Contrast ratio (typical) *            | 4000:1               | Power consumption (standby) *             | 0.5 W                                                                                                                                                                                                   |
| Dynamic contrast ratio marketing name | Mega Infinity DCR    | Power consumption (off)                   | 0.3 W                                                                                                                                                                                                   |
| Maximum refresh rate *                | 75 Hz                | AC input voltage                          | 100 - 240 V                                                                                                                                                                                             |
| Viewing angle, horizontal             | 178°                 | AC input frequency                        | 50 - 60 Hz                                                                                                                                                                                              |
| Viewing angle, vertical               | 178°                 | Power supply type                         | Internal                                                                                                                                                                                                |
| Display number of colours *           | 16.7 million colours | Energy efficiency scale                   | A to G                                                                                                                                                                                                  |
| Pixel pitch                           | 0.2331 x 0.2331 mm   | <b>Operational conditions</b>             |                                                                                                                                                                                                         |
| Pixel density                         | 108.79 ppi           | Operating temperature (T-T)               | 0 - 40 °C                                                                                                                                                                                               |
| Horizontal scan range                 | 30 - 114 kHz         | Storage temperature (T-T)                 | -20 - 60 °C                                                                                                                                                                                             |
| Vertical scan range                   | 48 - 75 Hz           | Operating relative humidity (H-H)         | 20 - 80%                                                                                                                                                                                                |
| Viewable size, horizontal             | 59.7 cm              | Operating altitude                        | 0 - 3658 m                                                                                                                                                                                              |
| Viewable size, vertical               | 33.6 cm              | Non-operating altitude                    | 3658 - 12192 m                                                                                                                                                                                          |
| Display diagonal (metric)             | 68.6 cm              |                                           |                                                                                                                                                                                                         |
| DDC/CI                                | ✓                    |                                           |                                                                                                                                                                                                         |
| Haze rate                             | 25%                  |                                           |                                                                                                                                                                                                         |
| Surface hardness                      | 3H                   |                                           |                                                                                                                                                                                                         |

| Display                    |               | Weight & dimensions               |                                                                                    |
|----------------------------|---------------|-----------------------------------|------------------------------------------------------------------------------------|
| Colour gamut standard      | sRGB          | Width (with stand)                | 614 mm                                                                             |
| Display sRGB               | ✓             | Depth (with stand)                | 231 mm                                                                             |
| Performance                |               | Height (with stand)               | 458 mm                                                                             |
| NVIDIA G-SYNC *            | ✗             | Weight (with stand)               | 4.06 kg                                                                            |
| AMD FreeSync *             | ✗             | Width (without stand)             | 614 mm                                                                             |
| VESA Adaptive Sync support | ✓             | Depth (without stand)             | 53 mm                                                                              |
| Component video sync       | Separate Sync | Height (without stand)            | 367 mm                                                                             |
| Flicker-free technology    | ✓             | Weight (without stand)            | 3.61 kg                                                                            |
| Low Blue Light technology  | ✓             | Packaging data                    |                                                                                    |
| Multimedia                 |               | Package width                     | 730 mm                                                                             |
| Number of speakers         | 2             | Package depth                     | 141 mm                                                                             |
| RMS rated power            | 4 W           | Package height                    | 453 mm                                                                             |
| Built-in speaker(s) *      | ✓             | Package weight                    | 6.45 kg                                                                            |
| Built-in camera *          | ✗             | Packaging content                 |                                                                                    |
| Design                     |               | Stand included                    | ✓                                                                                  |
| Market positioning *       | Home          | Cables included                   | HDMI, AC                                                                           |
| Product colour *           | Black         | Manual                            | ✓                                                                                  |
| Ports & interfaces         |               | Sustainability                    |                                                                                    |
| Built-in USB hub *         | ✗             | Sustainability compliance         | ✓                                                                                  |
| HDMI *                     | ✓             | Doesn't contain                   | Mercury, PVC/BFR                                                                   |
| HDMI ports quantity        | 2             | Other features                    |                                                                                    |
| HDMI version               | 1.4           | Compatible operating systems      | Mac OS X Windows 11 / 10 / 8.1 / 8 / 7                                             |
| DisplayPorts quantity      | 1             | Exterior finish type              | Textured                                                                           |
| DisplayPort version        | 1.2           | Picture enhancement               | SmartImage                                                                         |
| Audio output               | ✓             | Regulatory Approvals              | CB; FCC Class B; ICES-003; CE Mark; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART |
| HDCP                       | ✓             | EasyRead mode                     | ✓                                                                                  |
| HDCP version               | 1.4           | LowBlue mode                      | ✓                                                                                  |
| Ergonomics                 |               | Compliance certificates           | RoHS                                                                               |
| VESA mounting *            | ✓             | Mean time between failures (MTBF) | 50000 h                                                                            |
| Panel mounting interface   | 100 x 100 mm  | Recycling data                    |                                                                                    |
| Cable lock slot *          | ✓             | Recyclable packaging material     | 100%                                                                               |
| Cable lock slot type       | Kensington    |                                   |                                                                                    |



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### Catalog Object Cloud



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