

## Philips 1000 series 24E1N1100A/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Gamintojas: **PHILIPS** · Modelis: **24E1N1100A/00** · EAN: **8712581804244** · Prekės kodas: **727165**



### 97,90 €

Kaina su PVM

Be PVM: **80,91 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

### Pagrindinės savybės

- ✓ EasySelect menu toggle key for quick on-screen menu access
- ✓ EasyRead mode for a paper-like reading experience
- ✓ Cable management reduces cable clutter for neat workspace
- ✓ LowBlue mode and Flicker-free easy-on-the eyes viewing
- ✓ Built-in stereo speakers for multimedia
- ✓ VESA mount for convenience
- ✓ HDMI ensures universal digital connectivity
- ✓ 100Hz refresh rates for ultra-smooth images
- ✓ 16:9 Full HD display for crisp detailed images
- ✓ IPS LED wide view technology for image and color accuracy



### Aprašymas

Experience productivity in Full HD. This monitor is equipped with essentials for the workplace, such as LowBlue mode to protect the eyes, IPS LED wide-view technology for high-quality imagery and 1 ms MPRT for sharp visuals.

### Techninė specifikacija

#### Specifications

Sandėlio grupė

Flat Screens [+271][-238]

| Display                               |                               |
|---------------------------------------|-------------------------------|
| Display diagonal                      | 60.5 cm (23.8")               |
| Display resolution                    | 1920 x 1080 pixels            |
| Native aspect ratio                   | 16:9                          |
| Display technology                    | LCD                           |
| Touchscreen                           | No                            |
| HD type                               | Full HD                       |
| Panel type                            | IPS                           |
| Response time                         | 4 ms                          |
| Screen shape                          | Flat                          |
| Contrast ratio (typical)              | 1500:1                        |
| Maximum refresh rate                  | 120 Hz                        |
| Display number of colours             | 16.7 million colours          |
| LED backlight                         | Yes                           |
| Backlight type                        | W-LED                         |
| Display brightness (typical)          | 300 cd/m²                     |
| Response time (MPRT)                  | 1 ms                          |
| Anti-glare screen                     | Yes                           |
| Dynamic contrast ratio marketing name | Mega Infinity DCR             |
| Viewing angle, horizontal             | 178°                          |
| Viewing angle, vertical               | 178°                          |
| Response time (fast)                  | 1 ms                          |
| Pixel pitch                           | 0.2745 x 0.2745 mm            |
| Pixel density                         | 92.56 ppi                     |
| Horizontal scan range                 | 30 - 85 kHz                   |
| Vertical scan range                   | 48 - 75 Hz                    |
| Viewable size, horizontal             | 52.7 cm                       |
| Viewable size, vertical               | 29.6 cm                       |
| Digital horizontal frequency          | 30 - 115 kHz                  |
| Digital vertical frequency            | 48 - 100 Hz                   |
| Display diagonal (metric)             | 60.5 cm                       |
| DDC/CI                                | Yes                           |
| Haze rate                             | 25%                           |
| Surface hardness                      | 3H                            |
| Colour gamut standard                 | sRGB, NTSC, DCI-P3, Adobe RGB |

|                               |                   |
|-------------------------------|-------------------|
| sRGB coverage (typical)       | 102.66%           |
| NTSC coverage (typical)       | 89.36%            |
| Adobe RGB coverage            | 87.82%            |
| DCI-P3 coverage               | 81.39%            |
| Display sRGB                  | Yes               |
| Display panel size            | 23.8 inch/60.5 cm |
| <b>Performance</b>            |                   |
| NVIDIA G-SYNC                 | No                |
| AMD FreeSync                  | No                |
| VESA Adaptive Sync support    | Yes               |
| Component video sync          | Separate Sync     |
| Flicker-free technology       | Yes               |
| Low Blue Light technology     | Yes               |
| <b>Multimedia</b>             |                   |
| Built-in speaker(s)           | Yes               |
| Built-in camera               | No                |
| Number of speakers            | 2                 |
| RMS rated power               | 4 W               |
| <b>Design</b>                 |                   |
| Market positioning            | Home              |
| Product colour                | Black             |
| Feet colour                   | Black             |
| <b>Ports &amp; interfaces</b> |                   |
| Built-in USB hub              | No                |
| HDMI                          | Yes               |
| VGA (D-Sub) ports quantity    | 1                 |
| HDMI ports quantity           | 1                 |
| HDMI version                  | 1.4               |
| Audio input                   | Yes               |
| Audio output                  | Yes               |
| HDCP                          | Yes               |
| HDCP version                  | 1.4               |
| <b>Ergonomics</b>             |                   |
| VESA mounting                 | Yes               |

|                                         |                                                                                                                                                                                                         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cable lock slot                         | Yes                                                                                                                                                                                                     |
| Panel mounting interface                | 100 x 100 mm                                                                                                                                                                                            |
| Cable lock slot type                    | Kensington                                                                                                                                                                                              |
| Tilt adjustment                         | Yes                                                                                                                                                                                                     |
| Tilt angle range                        | -5 - 20°                                                                                                                                                                                                |
| On Screen Display (OSD)                 | Yes                                                                                                                                                                                                     |
| On Screen Display (OSD) languages       | Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian |
| Number of OSD languages                 | 21                                                                                                                                                                                                      |
| Plug and Play                           | Yes                                                                                                                                                                                                     |
| LED indicators                          | Operation, Stand-by                                                                                                                                                                                     |
| <b>Power</b>                            |                                                                                                                                                                                                         |
| Energy efficiency class (SDR)           | D                                                                                                                                                                                                       |
| Energy efficiency class (HDR)           | Not available                                                                                                                                                                                           |
| Energy consumption (SDR) per 1000 hours | 14 kWh                                                                                                                                                                                                  |
| Power consumption (typical)             | 15.2 W                                                                                                                                                                                                  |
| Power consumption (standby)             | 0.5 W                                                                                                                                                                                                   |
| Power consumption (off)                 | 0.3 W                                                                                                                                                                                                   |
| AC input voltage                        | 100 - 240 V                                                                                                                                                                                             |
| AC input frequency                      | 50/60 Hz                                                                                                                                                                                                |
| Power supply type                       | Internal                                                                                                                                                                                                |
| <b>Operational conditions</b>           |                                                                                                                                                                                                         |
| Operating temperature (T-T)             | 0 - 40 °C                                                                                                                                                                                               |
| Storage temperature (T-T)               | -20 - 60 °C                                                                                                                                                                                             |
| Operating relative humidity (H-H)       | 20 - 80%                                                                                                                                                                                                |
| Operating altitude                      | 0 - 3658 m                                                                                                                                                                                              |
| Non-operating altitude                  | 0 - 12192 m                                                                                                                                                                                             |
| <b>Weight &amp; dimensions</b>          |                                                                                                                                                                                                         |
| Width (with stand)                      | 541 mm                                                                                                                                                                                                  |
| Depth (with stand)                      | 180 mm                                                                                                                                                                                                  |
| Height (with stand)                     | 416 mm                                                                                                                                                                                                  |
| Weight (with stand)                     | 2.51 kg                                                                                                                                                                                                 |
| Width (without stand)                   | 541 mm                                                                                                                                                                                                  |
| Depth (without stand)                   | 34 mm                                                                                                                                                                                                   |

|                                   |                                                                              |
|-----------------------------------|------------------------------------------------------------------------------|
| Height (without stand)            | 322 mm                                                                       |
| Weight (without stand)            | 2.23 kg                                                                      |
| <b>Packaging data</b>             |                                                                              |
| Package width                     | 610 mm                                                                       |
| Package depth                     | 126 mm                                                                       |
| Package height                    | 378 mm                                                                       |
| Package weight                    | 4.55 kg                                                                      |
| <b>Packaging content</b>          |                                                                              |
| Stand included                    | Yes                                                                          |
| Cables included                   | AC, HDMI                                                                     |
| Manual                            | Yes                                                                          |
| <b>Sustainability</b>             |                                                                              |
| Doesn't contain                   | Mercury                                                                      |
| Sustainability compliance         | Yes                                                                          |
| <b>Other features</b>             |                                                                              |
| Compatible operating systems      | Mac OS X; Windows 11/10                                                      |
| Exterior finish type              | Textured                                                                     |
| Monitor sync input signal         | Separate Sync                                                                |
| Heavy metals free                 | Hg (mercury)                                                                 |
| SoftBlue                          | Yes                                                                          |
| EasyRead mode                     | Yes                                                                          |
| LowBlue mode                      | Yes                                                                          |
| Compliance certificates           | BSMI, EAC, Federal Communications Commission (FCC), ICES, RoHS, cTUVus, VCCI |
| Mean time between failures (MTBF) | 50000 h                                                                      |
| User controls                     | Power On/Off; Menu; Volume; Input; SmartImage                                |
| Picture enhancement               | SmartImage                                                                   |
| Regulatory Approvals              | ETL; CEC; CB; CE Mark; UKCA; EMF; FCC; ICES-003; Energy Star 8.0             |
| <b>Recycling data</b>             |                                                                              |
| Packaging recyclability rate      | 100%                                                                         |
| <b>Matmenys ir svoris</b>         |                                                                              |
| Matmenys (I × P × A)              | 61,00cm × 13,00cm × 37,00cm                                                  |
| Svoris                            | 4,62kg                                                                       |