**PHILIPS**

# Philips E Line 271E1SCA/00 LED display 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart

**Merk :** Philips  **Productfamilie:** E Line  **Artikelcode:** 271E1SCA/00

**Productnaam :** 271E1SCA/00
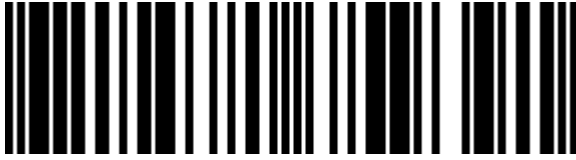
271E1SCA Gebogen Full HD LCD-monitor

Philips E Line 271E1SCA/00 LED display 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart:

Laat u meeslepen door het gebogen E Line-scherm van 27 inch met een stijlvol design. Bekijk scherpe beelden in Full HD en ga volledig op in de soepele actie dankzij de AMD FreeSync-technologie. Philips E Line 271E1SCA/00. Beeldschermdiagonaal: 68,6 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. VESA-montage. Kleur van het product: Zwart

## Display

| | |
|---|---|
| Display diagonal * | 68.6 cm (27") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LCD |
| Panel type * | VA |
| Backlight type | W-LED |
| Touchscreen * | ✗ |
| Display brightness (typical) | 250 cd/m² |
| Response time * | 4 ms |
| Anti-glare screen | ✔ |
| Screen shape * | Curved |
| Screen curvature rating | 1500R |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) |
| Supported video modes | 1080p |
| Aspect ratio | 16:9 |
| Contrast ratio (typical) * | 3000:1 |
| Maximum refresh rate * | 75 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Pixel pitch | 0.311 x 0.311 mm |
| Pixel density | 82 ppi |
| Horizontal scan range | 30 - 85 kHz |
| Vertical scan range | 48 - 76 Hz |
| Viewable size, horizontal | 59.8 cm |
| Viewable size, vertical | 33.6 cm |
| Digital horizontal frequency | 30 - 85 kHz |
| Digital vertical frequency | 48 - 76 Hz |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✗ |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 20° |
| On Screen Display (OSD) | ✔ |
| 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 |
| Number of OSD languages | 21 |
| Plug and Play | ✔ |
| LED indicators | Operation, Stand-by |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | E |
| Energy consumption (SDR) per 1000 hours * | 21 kWh |
| Power consumption (typical) * | 33.2 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 | External |
| Energy efficiency scale | A to G |
| European Product Registry for Energy Labelling (EPREL) code | 388179 |

## Display

| | |
|---|---|
| Display diagonal (metric) | 68.6 cm |
| DDC/CI | ✔ |
| Haze rate | 25% |
| Surface hardness | 3H |
| Colour gamut standard | sRGB |
| Colour gamut | 83% |
| sRGB coverage (typical) | 100% |
| NTSC coverage (typical) | 83% |
| 3D | ✘ |
| Separate H/V sync | ✔ |
| Display sRGB | ✔ |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✔ |
| Component video sync | Separate sync, Sync-on-green (SOG) |
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |

## Multimedia

| | |
|---|---|
| Number of speakers | 2 |
| RMS rated power | 3 W |
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Market positioning * | Home |
| Product colour * | Black |
| Front bezel colour | Black |
| Feet colour | Black |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✘ |
| VGA (D-Sub) ports quantity | 1 |
| DVI port | ✘ |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| Audio input | ✘ |
| Headphone out * | ✔ |
| Headphone outputs | 1 |
| PC Audio in | ✔ |

## Operational conditions

| | |
|---|---|
| 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 |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 611 mm |
| Depth (with stand) | 202 mm |
| Height (with stand) | 462 mm |
| Weight (with stand) | 4.5 kg |
| Width (without stand) | 611 mm |
| Depth (without stand) | 43 mm |
| Height (without stand) | 367 mm |
| Weight (without stand) | 3.81 kg |

## Packaging data

| | |
|---|---|
| Package width | 730 mm |
| Package depth | 160 mm |
| Package height | 524 mm |
| Package weight | 6.7 kg |
| Package type | Box |

## Packaging content

| | |
|---|---|
| Stand included | ✔ |
| Cables included | HDMI, Audio (3.5mm), AC |
| Manual | ✔ |

## Other features

| | |
|---|---|
| On/off switch | ✔ |
| TV tuner integrated | ✘ |
| Exterior finish type | Textured |
| Picture enhancement | SmartImage game |
| Recyclable packaging material | 100% |
| Regulatory Approvals | CE Mark; CU-EAC; TUV-BAUART |
| Heavy metals free | Hg (mercury) |
| LowBlue mode | ✔ |
| Compliance certificates | RoHS |
| Mean time between failures (MTBF) | 50000 h |
| Certification | CE Mark, CU-EAC, TUV-BAUART |

## Logistics data

| | |
|---|---|
| Harmonized System (HS) code | 85285210 |

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