

# Philips S Line 275S9JAL/00 computer monitor



|                         |               |
|-------------------------|---------------|
| <b>Artikel</b>          | 130724        |
| <b>Herstellernummer</b> | 275S9JAL/00   |
| <b>EAN</b>              | 8712581796402 |
| Philips                 |               |

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## Zusammenfassung

Our S Line monitor delivers business efficiency. Features like Flicker-free and LowBlue mode make work easy on the eyes and increase your productivity.

Philips S Line 275S9JAL/00, 68.6 cm (27"), 2560 x 1440 pixels, Quad HD, LCD, 4 ms, Black

Philips S Line 275S9JAL/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black

## Merkmale

### Recycling data

|                                |     |
|--------------------------------|-----|
| Post-consumer recycled plastic | 85% |
|--------------------------------|-----|

### Sustainability

|                             |                        |
|-----------------------------|------------------------|
| Sustainability certificates | ENERGY STAR, TCO, RoHS |
| Doesn't contain             | Mercury, PVC/BFR       |

### Design

|                  |       |
|------------------|-------|
| Product colour   | Black |
| Frameless design | Yes   |

### Other features

|                                   |   |
|-----------------------------------|---|
| Exterior finish type              | Textured  |
| Picture enhancement               | SmartImage  |
| Recyclable packaging material     | 100%  |
| Regulatory Approvals              | CB; CE Mark; CU-EAC; EAEU<br>RoHS; FCC Class B; ICES-003;<br>TUV Ergo; TUV/GS |
| EasyRead mode                     | Yes   |
| LowBlue mode                      | Yes   |
| Mean time between failures (MTBF) | 70000 h   |

### Performance

|               |    |
|---------------|----|
| NVIDIA G-SYNC | No |
| AMD FreeSync  | No |

|                    |       |
|--------------------|-------|
| Front bezel colour | Black |
| Feet colour        | Black |

|                            |               |
|----------------------------|---------------|
| Fast charging              | Yes           |
| VESA Adaptive Sync support | Yes           |
| Component video sync       | Separate sync |
| Flicker-free technology    | Yes           |
| Low Blue Light technology  | Yes           |

## Multimedia

|                     |     |
|---------------------|-----|
| Built-in speaker(s) | Yes |
| Built-in camera     | No  |
| Number of speakers  | 2   |
| RMS rated power     | 4 W |

## Weight & dimensions

|                        |         |
|------------------------|---------|
| Width (with stand)     | 614 mm  |
| Depth (with stand)     | 226 mm  |
| Height (with stand)    | 477 mm  |
| Weight (with stand)    | 5.1 kg  |
| Width (without stand)  | 614 mm  |
| Depth (without stand)  | 55 mm   |
| Height (without stand) | 367 mm  |
| Weight (without stand) | 4.46 kg |

## Packaging content

|                  |              |
|------------------|--------------|
| Stand included   | Yes          |
| Cables included  | HDMI, AC     |
| Manual           | Yes          |
| Bundled software | SmartControl |

## Ergonomics

|                                   |   |
|-----------------------------------|---|
| VESA mounting                     | Yes   |
| Panel mounting interface          | 100 x 100 mm  |
| Cable lock slot                   | Yes   |
| Cable lock slot type              | Kensington  |
| Tilt angle range                  | -5 - 25°  |
| On Screen Display (OSD)           | Yes   |
| 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 |
| Plug and Play                     | Yes   |
| LED indicators                    | Operation, Stand-by   |
| Tilt adjustment                   | Yes   |

## Packaging data

|                |        |
|----------------|--------|
| Package width  | 690 mm |
| Package depth  | 141 mm |
| Package height | 453 mm |
| Package weight | 7 kg   |

## Operational conditions

|  |             |
|--|-------------|
| Operating temperature (T-T)                | 0 - 40 °C   |
| Storage temperature (T-T)                  | -20 - 60 °C |
| Operating relative humidity (H-20 - 80% H) |             |
| Operating altitude                         | 0 - 3658 m  |
| Non-operating altitude                     | 0 - 12192 m |

## Power

|   |             |
|---|-------------|
| Energy efficiency class (SDR)           | F           |
| Energy consumption (SDR) per 1000 hours | 26 kWh      |
| Power consumption (typical)             | 17.9 W      |
| Power consumption (standby)             | 0.3 W       |
| Power consumption (off)                 | 0.3 W       |
| Power consumption (PowerSave)           | 15.1 W      |
| AC input voltage                        | 100 - 240 V |
| AC input frequency                      | 50 - 60 Hz  |
| Power supply type                       | Internal    |
| Energy efficiency scale                 | A to G      |

## Ports & interfaces

|  |                       |
|--|-----------------------|
| Built-in USB hub                             | Yes                   |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) |
| USB upstream port type                       | USB Type-B            |
| Number of upstream ports                     | 1                     |
| Number of USB Type-B upstream ports quantity | 1                     |
| USB Type-A downstream ports quantity         | 2                     |
| HDMI   | Yes                   |

|                       |     |
|-----------------------|-----|
| HDMI ports quantity   | 1   |
| HDMI version          | 1.4 |
| DisplayPorts quantity | 1   |
| DisplayPort version   | 1.2 |
| Audio output          | Yes |
| HDCP                  | Yes |
| HDCP version          | 1.4 |
| AC (power) in         | Yes |

## Display

|                                       |                       |
|---------------------------------------|-----------------------|
| Display diagonal                      | 68.6 cm (27")         |
| Display resolution                    | 2560 x 1440 pixels    |
| HD type                               | Quad HD               |
| Native aspect ratio                   | 16:9                  |
| Display technology                    | LCD                   |
| Panel type                            | VA                    |
| Backlight type                        | W-LED                 |
| Touchscreen                           | No                    |
| Display brightness (typical)          | 300 cd/m <sup>2</sup> |
| Response time                         | 4 ms                  |
| Anti-glare screen                     | Yes                   |
| Screen shape                          | Flat                  |
| Supported graphics resolutions        | 2560 x 1440           |
| Contrast ratio (typical)              | 4000:1                |
| Contrast ratio (dynamic)              | 50000000:1            |
| Dynamic contrast ratio marketing name | SmartContrast         |
| Maximum refresh rate                  | 75 Hz                 |
| Viewing angle, horizontal             | 178°                  |
| Viewing angle, vertical               | 178°                  |
| Display number of colours             | 16.7 million colours  |
| Pixel pitch                           | 0.2331 x 0.2331 mm    |
| Pixel density                         | 108.79 ppi            |
| Horizontal scan range                 | 30 - 114 kHz          |
| Vertical scan range                   | 48 - 75 Hz            |
| Viewable size, horizontal             | 59.7 cm               |
| Viewable size, vertical               | 33.6 cm               |
| Display diagonal (metric)             | 68.5 cm               |
| DDC/CI                                | Yes                   |
| Haze rate                             | 25%                   |
| Surface hardness                      | 3H                    |
| Colour depth                          | 8 bit                 |
| sRGB coverage (typical)               | 119%                  |
| NTSC coverage (typical)               | 97%                   |
| Display sRGB                          | Yes                   |

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.