

PHILIPS

Philips S Line 242S9JML/00 LED display 61 cm (24") 1920 x 1080 pikseliä Full HD LCD musta

Tuotemerkki : Philips

Tuoteperhe: S Line

Tuotekoodi: 242S9JML/00

Tuotteen nimi : 242S9JML/00



Business Monitor 242S9JML LCD-näyttö

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S Line -näyttö tehostaa työskentelyäsi. Huippuominaisuuksien - kuten Flicker-free- ja LowBlue-tekniikoiden - ansiosta päätetyö ei rasita silmiäsi.

Philips S Line 242S9JML/00. Näytön halkaisija: 61 cm (24"), Näytön erottelutarkkuus: 1920 x 1080 pikseliä, HD-tyyppi: Full HD, Näytön teknologia: LCD, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. Sisäänrakennettu USB-keskus, USB-keskuksen versio: 3.2 Gen 1 (3.1 Gen 1). VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta



| Display | | Ergonomics | |
|---------------------------------------|-----------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal * | 61 cm (24") | Cable lock slot * | ✓ |
| Display resolution * | 1920 x 1080 pixels | Cable lock slot type | Kensington |
| HD type * | Full HD | Height adjustment * | ✓ |
| Native aspect ratio * | 16:9 | Height adjustment | 13 cm |
| Display technology * | LCD | Pivot | ✓ |
| Panel type * | VA | Pivot angle | -90 - 90° |
| Backlight type | W-LED | Swivelling | ✓ |
| Touchscreen * | ✗ | Swivel angle range | -180 - 180° |
| Display brightness (typical) | 300 cd/m ² | Tilt adjustment | ✓ |
| Response time * | 4 ms | Tilt angle range | -5 - 25° |
| Anti-glare screen | ✓ | 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 |
| Screen shape * | Flat | Plug and Play | ✓ |
| Contrast ratio (typical) * | 3000:1 | LED indicators | Operation, Stand-by |
| 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 | 0.2745 x 0.2745 mm | | |
| Pixel density | 93 ppi | | |
| Viewable size, horizontal | 52.7 cm | | |
| Viewable size, vertical | 29.6 cm | | |
| Digital horizontal frequency | 30 - 85 kHz | | |
| Digital vertical frequency | 48 - 75 Hz | | |
| Display diagonal (metric) | 60.5 cm | | |
| DDC/CI | ✓ | | |
| Haze rate | 25% | | |
| | | Power | |
| | | Energy efficiency class (SDR) * | E |
| | | Energy consumption (SDR) per 1000 hours * | 21 kWh |
| | | Power consumption (typical) * | 15 W |
| | | Power consumption (standby) * | 0.4 W |
| | | Power consumption (off) | 0.3 W |
| | | Power consumption (PowerSave) | 12 W |
| | | AC input voltage | 100 - 240 V |
| | | AC input frequency | 50 - 60 Hz |
| | | Power supply type | Internal |

| | | | |
|----------------------------------------------|------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------|
| Display | | Power | |
| Surface hardness | 3H | European Product Registry for Energy Labelling (EPREL) code | 1291734 |
| Colour depth | 8 bit | Operational conditions | |
| Colour gamut standard | sRGB | Operating temperature (T-T) | 0 - 40 °C |
| sRGB coverage (typical) | 99% | Storage temperature (T-T) | -20 - 60 °C |
| NTSC coverage (typical) | 80% | Operating relative humidity (H-H) | 20 - 80% |
| Display sRGB | ✓ | Operating altitude | 0 - 3658 m |
| Performance | | Non-operating altitude | 3658 - 12192 m |
| VESA Adaptive Sync support | ✓ | Weight & dimensions | |
| Component video sync | Separate sync, Sync-on-green (SOG) | Width (with stand) | 539 mm |
| Flicker-free technology | ✓ | Depth (with stand) | 205 mm |
| Low Blue Light technology | ✓ | Height (with stand) | 484 mm |
| Multimedia | | Weight (with stand) | 4.85 kg |
| Number of speakers | 2 | Width (without stand) | 539 mm |
| RMS rated power | 2 W | Depth (without stand) | 55 mm |
| Built-in speaker(s) * | ✓ | Height (without stand) | 324 mm |
| Built-in camera * | ✗ | Weight (without stand) | 3.09 kg |
| Design | | Packaging data | |
| Market positioning * | Business | Package width | 730 mm |
| Product colour * | Black | Package depth | 139 mm |
| Front bezel colour | Black | Package height | 420 mm |
| Feet colour | Black | Package weight | 7.15 kg |
| Ports & interfaces | | Packaging content | |
| Built-in USB hub * | ✓ | Stand included | ✓ |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) | Cables included | HDMI, DisplayPort, AC |
| USB upstream port type | USB Type-B | Manual | ✓ |
| Number of upstream ports | 1 | Bundled software | SmartControl |
| Number of USB Type-B upstream ports quantity | 1 | Sustainability | |
| USB Type-A downstream ports quantity | 4 | Sustainability compliance | ✓ |
| USB Power Delivery (USB PD) | ✓ | Sustainability certificates | ENERGY STAR, TCO |
| VGA (D-Sub) ports quantity | 1 | Doesn't contain | Mercury, PVC/BFR |
| DVI port | ✓ | Other features | |
| DVI-D ports quantity | 1 | Compatible operating systems | Windows 11 / 10 / 8.1 / 8 / 7 Mac OS X |
| HDMI * | ✓ | Exterior finish type | Textured |
| HDMI ports quantity | 1 | Picture enhancement | SmartImage |
| HDMI version | 1.4 | Recyclable packaging material | 100% |
| DisplayPorts quantity | 1 | Regulatory Approvals | CB; CE Mark; CU-EAC; EAEU RoHS; FCC Class B; ICES-003; SEMKO; TUV Ergo; TUV/GS |
| DisplayPort version | 1.2 | Heavy metals free | Hg (mercury) |
| Audio output | ✓ | EasyRead mode | ✓ |
| PC Audio in | ✓ | LowBlue mode | ✓ |
| HDCP | ✓ | Compliance certificates | RoHS |
| HDCP version | 1.4 | Mean time between failures (MTBF) | 70000 h |
| Ergonomics | | Recycling data | |
| VESA mounting * | ✓ | Post-consumer recycled plastic | 85% |
| Panel mounting interface | 100 x 100 mm | | |



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