

PHILIPS

Philips 272S1M/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product code: 272S1M/00

Product name : 272S1M/00

Business Monitor 272S1M LCD monitor

Philips 272S1M/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

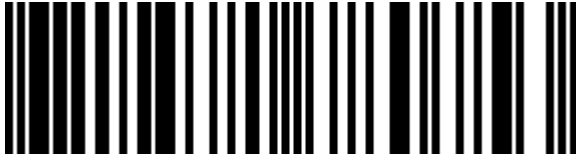
Philips S Line monitor gives essential features for daily productivity and comfortable work. Virtually frameless with crisp FHD for an expanded and clear view. USB SuperSpeed hub provides convenience and fast data transfers.

Philips 272S1M/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, 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 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



| Display | | Ports & interfaces | |
|---------------------------------------|-----------------------|---|---|
| Display diagonal * | 68.6 cm (27") | HDCP version | 1.4 |
| Display resolution * | 1920 x 1080 pixels | AC (power) in | ✓ |
| HD type * | Full HD | Ergonomics | |
| Native aspect ratio * | 16:9 | VESA mounting * | ✓ |
| Display technology * | LCD | Panel mounting interface | 100 x 100 mm |
| Panel type * | IPS | Cable lock slot * | ✓ |
| Backlight type | W-LED | Cable lock slot type | Kensington |
| Touchscreen * | ✗ | Height adjustment * | ✓ |
| Display brightness (typical) | 300 cd/m ² | Height adjustment | 13 cm |
| Response time | 4 ms | Pivot | ✓ |
| Display surface | Matt | Pivot angle | -90 - 90° |
| Anti-glare screen | ✓ | Swivelling | ✓ |
| Screen shape * | Flat | Swivel angle range | -180 - 180° |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) | Tilt adjustment | ✓ |
| Supported video modes | 1080p | Tilt angle range | -5 - 25° |
| Aspect ratio | 16:9 | On Screen Display (OSD) | ✓ |
| Contrast ratio (typical) * | 1000:1 | 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 |
| Contrast ratio (dynamic) | 50000000:1 | Number of OSD languages | 21 |
| Dynamic contrast ratio marketing name | SmartContrast | Plug and Play | ✓ |
| Maximum refresh rate * | 75 Hz | LED indicators | Operation, Stand-by |
| Viewing angle, horizontal | 178° | Power | |
| Viewing angle, vertical | 178° | Energy efficiency class (SDR) * | E |
| Display number of colours * | 16.7 million colours | Energy consumption (SDR) per 1000 hours * | 21 kWh |
| Pixel pitch | 0.3114 x 0.3114 mm | Power consumption (typical) * | 16.23 W |
| Pixel density | 82 ppi | | |
| Horizontal scan range | 30 - 85 kHz | | |
| Vertical scan range | 48 - 75 kHz | | |
| Viewable size, horizontal | 59.8 cm | | |
| Viewable size, vertical | 33.6 cm | | |

| | | | |
|--|---|---|--|
| Display | | Power | |
| Sync-on-green (SOG) | ✓ | Power consumption (standby) * | 0.35 W |
| Display diagonal (metric) | 68.6 cm | Power consumption (off) | 0.3 W |
| DDC/CI | ✓ | Power consumption (PowerSave) | 11.3 W |
| Haze rate | 25% | AC input voltage | 100 - 240 V |
| Surface hardness | 3H | AC input frequency | 50 - 60 Hz |
| RGB colour space | sRGB | Power supply type | Internal |
| sRGB coverage (typical) | 102% | Energy efficiency scale | A to G |
| NTSC coverage (typical) | 81% | Operational conditions | |
| Display sRGB | ✓ | Operating temperature (T-T) | 0 - 40 °C |
| Performance | | Storage temperature (T-T) | -20 - 60 °C |
| NVIDIA G-SYNC * | ✗ | Operating relative humidity (H-H) | 20 - 80% |
| AMD FreeSync * | ✗ | Operating altitude | 0 - 3658 m |
| Fast charging | ✓ | Non-operating altitude | 0 - 12192 m |
| VESA Adaptive Sync support | ✓ | Packaging content | |
| Component video sync | Separate sync, Sync-on-green (SOG) | Stand included | ✓ |
| Flicker-free technology | ✓ | Cables included | VGA, HDMI, DisplayPort, Audio (3.5mm), AC |
| Low Blue Light technology | ✓ | Manual | ✓ |
| Game mode | ✓ | Bundled software | SmartControl |
| Compatible operating systems | Mac OS X, Windows 10, Windows 8.1, Windows 8, Windows 7 | Weight & dimensions | |
| Multimedia | | Width (with stand) | 613 mm |
| Built-in speaker(s) * | ✓ | Depth (with stand) | 205 mm |
| Built-in camera * | ✗ | Height (with stand) | 537 mm |
| Number of speakers | 2 | Weight (with stand) | 6.05 kg |
| RMS rated power | 2 W | Width (without stand) | 613 mm |
| Design | | Depth (without stand) | 51 mm |
| Market positioning * | Business | Height (without stand) | 366 mm |
| Product colour * | Black | Weight (without stand) | 4.18 kg |
| Front bezel colour | Black | Packaging data | |
| Feet colour | Black | Package width | 700 mm |
| Heavy metals free | Hg (mercury) | Package depth | 215 mm |
| Certification | CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, TUV Eye Comfort certified | Package height | 456 mm |
| Ports & interfaces | | Package weight | 9.45 kg |
| Built-in USB hub * | ✓ | Package type | Box |
| USB hub version | 3.2 Gen 2 (3.1 Gen 2) | Sustainability | |
| USB upstream port type | USB Type-B | Sustainability compliance | ✓ |
| Number of upstream ports | 1 | Sustainability certificates | ENERGY STAR, TCO, RoHS |
| Number of USB Type-B upstream ports quantity | 1 | Doesn't contain | PVC/BFR, Mercury |
| USB Type-A downstream ports quantity | 4 | European Product Registry for Energy Labelling (EPREL) code | 834440 |
| VGA (D-Sub) ports quantity | 1 | Recycling data | |
| DVI-D ports quantity | 1 | Post-consumer recycled plastic | 85% |
| HDMI * | ✓ | Logistics data | |
| HDMI ports quantity | 1.4 | Harmonized System (HS) code | 85285210 |
| HDMI version | 1.4 | Other features | |
| DisplayPorts quantity | 1.2 | On/off switch | ✓ |
| DisplayPort version | 1.2 | Exterior finish type | Textured |
| Audio input | ✓ | Picture enhancement | SmartImage |
| Audio output | ✓ | Recyclable packaging material | 100% |
| Headphone out * | ✗ | Regulatory Approvals | CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; TUV Eye Comfort certified |
| PC Audio in | ✓ | Adaptive synchronisation | Yes |
| HDCP | ✓ | EasyRead mode | ✓ |
| | | LowBlue mode | ✓ |
| | | Energy efficiency class (old) | E |
| | | Mean time between failures (MTBF) | 70000 h |



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