## **PHILIPS**

## Philips S Line 272S1MH/00 LED display 68.6~cm (27") 1920 x 1080 pixels Full HD Black

Brand : Philips Product family: S Line Product code: 272S1MH/00

Product name: 272S1MH/00

Business Monitor 272S1MH LCD monitor with Windows Hello Webcam

Philips S Line 272S1MH/00 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black:

The Philips S Line monitor provides features that guarantee comfortable working and daily productivity. 3 sided frameless bezel with crisp FHD gives a clearer and wider view. Pop-up webcam with Windows Hello delivers performance and convenience.

Philips S Line 272S1MH/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, 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, Height adjustment. Product colour: Black











| Display                               |                       | Ergonomics                            |  |
|---------------------------------------|-----------------------|---------------------------------------|--|
| Display diagonal *                    | 68.6 cm (27")         | Cable lock slot type                  | Kensington   |
| Display resolution *                  | 1920 x 1080 pixels    | Height adjustment *                   | ✓  |
| HD type *                             | Full HD               | Height adjustment                     | 13 cm  |
| Native aspect ratio *                 | 16:9                  | Pivot                                 | ✓  |
| Display technology *                  | LED                   | Pivot angle                           | -90 - 90°  |
| Panel type *                          | IPS                   | Swivelling                            | ✓  |
| Backlight type                        | W-LED                 | Swivel angle range                    | -180 - 180°  |
| Touchscreen *                         | ×                     | Tilt adjustment                       | ✓  |
| Display brightness (typical)          | 300 cd/m <sup>2</sup> | Tilt angle range                      | -5 - 25°   |
| Response time                         | 4 ms                  | On Screen Display (OSD)               | ✓  |
| Anti-glare screen                     | ✓                     |                                       | Simplified Chinese, Traditional  |
| Screen shape *                        | Flat                  |                                       | Chinese, Czech, German, Dutch,   |
| Aspect ratio                          | 16:9                  | On Screen Display (OSD) languages     | English, Spanish, Finnish, French,<br>Greek, Hungarian, Italian, Japanese,<br>Korean, Polish, Portuguese, Russian, |
| Contrast ratio (typical) *            | 1000:1                |                                       |  |
| Contrast ratio (dynamic)              | 50000000:1            |                                       | Swedish, Turkish, Ukrainian  |
| Dynamic contrast ratio marketing name | SmartContrast         | Number of OSD languages Plug and Play | 21<br>✓  |
| 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     | _  |
| Pixel pitch                           | 0.3114 x 0.3114 mm    | hours *                               | ' 21 kWh   |
| Pixel density                         | 82 ppi                | Power consumption (typical) *         | 16.23 W  |
| Horizontal scan range                 | 30 - 85 kHz           | Power consumption (standby) *         | 0.3 W  |
| Vertical scan range                   | 48 - 75 Hz            | Power consumption (off)               | 0.3 W  |
| Viewable size, horizontal             | 59.8 cm               | Power consumption (PowerSave)         | 11.6 W   |
| Viewable size, vertical               | 33.6 cm               | AC input voltage                      | 100 - 240 V  |
| Display diagonal (metric)             | 68.6 cm               | AC input frequency                    | 50 - 60 Hz   |
| DDC/CI                                | ✓                     | Power supply type                     | Internal   |
| Haze rate                             | 25%                   |                                       |  |

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| Display   |  | Operational conditions   |  |
| Surface hardness                                | 3H<br>102%   | Operating temperature (T-T)                                    | 0 - 40 °C<br>-20 - 60 °C   |
| sRGB coverage (typical) NTSC coverage (typical) | 81%  | Storage temperature (T-T) Operating relative humidity (H-H)    | 20 - 80%   |
| Display sRGB                                    | <b>√</b>   | Operating altitude   | 0 - 3658 m   |
| Performance                                     | •  | Non-operating altitude   | 0 - 12192 m  |
|   |  | Packaging content  |  |
| NVIDIA G-SYNC *  AMD FreeSync *                 | X<br>X   | Stand included   | 1  |
| Fast charging                                   | 7  |  | VGA, HDMI, DisplayPort, USB Type-A                                 |
| VESA Adaptive Sync support                      | <b>√</b>   | Cables included  | to USB Type-B, Audio (3.5mm), AC                                   |
| Component video sync                            | Separate sync, Sync-on-green (SOG)                                   | Quick start guide<br>Manual                                    | 1  |
| Flicker-free technology                         | <b>√</b>   | Bundled software   | SmartControl   |
| Low Blue Light technology                       | ·  | Weight & dimensions  |  |
| Compatible operating systems                    | Mac OS X, Windows 10 / 8.1 / 8 / 7                                   | Width (with stand)   | 613 mm   |
| Multimedia                                      |  | Depth (with stand)   | 205 mm   |
| Built-in speaker(s) *                           | 1  | Height (with stand)  | 537 mm   |
| Built-in camera *                               | 1  | Weight (with stand)  | 6.22 kg  |
| Number of speakers                              | 2  | Width (without stand)  | 613 mm   |
| RMS rated power                                 | 2 W  | Depth (without stand)  | 51 mm  |
| Megapixel (approx.)                             | 2 MP   | Height (without stand)   | 366 mm   |
| Built-in microphone                             | ✓  | Weight (without stand)   | 4.35 kg  |
| Design  |  | Packaging data   |  |
| Market positioning *                            | Home   | Package width  | 700 mm   |
| Product colour *                                | Black  | Package depth  | 215 mm   |
| Front bezel colour                              | Black  | Package height   | 456 mm   |
| Feet colour                                     | Black  | Package weight   | 9.62 kg  |
| Heavy metals free                               | Hg (mercury)   | Sustainability   |  |
| Cortification                                   | CB, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, | Sustainability certificates                                    | ENERGY STAR, TCO, RoHS   |
| Certification                                   | EAEU RoHS, TUV Eye Comfort   | Doesn't contain  | PVC/BFR, Mercury   |
|   | certified  | European Product Registry for<br>Energy Labelling (EPREL) code | 1187990  |
| Ports & interfaces                              |  | Recycling data   |  |
| Built-in USB hub *                              | 2.2 Con 1 (2.1 Con 1)  |  | OF0/   |
| USB hub version USB upstream port type          | 3.2 Gen 1 (3.1 Gen 1)<br>USB Type-B                                  | Post-consumer recycled plastic                                 | 85%  |
| USB Type-A downstream ports                     |  | Logistics data   |  |
| quantity  | 3  | Harmonized System (HS) code                                    | 85285210   |
| VGA (D-Sub) ports quantity                      | 1  | Other features   |  |
| DVI-D ports quantity                            | 1  | Exterior finish type   | Textured   |
| HDMI *  | <b>√</b>   | Picture enhancement  | SmartImage   |
| HDMI ports quantity HDMI version                | 1<br>1.4   | Recyclable packaging material                                  | 100%   |
| DisplayPorts quantity                           | 1.2  | Regulatory Approvals   | CB; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; EAEU |
| DisplayPort version                             | 1.2  | galatorj / ipprovalo   | RoHS; TUV Eye Comfort certified                                    |
| Audio output                                    | <b>√</b>   | EasyRead mode  | ✓  |
| PC Audio in                                     | ✓  | LowBlue mode   | ✓  |
| HDCP  | ✓  | Energy efficiency class (old)                                  | E  |
| HDCP version                                    | 1.4  | Weight   | 4.35 kg  |
| Ergonomics                                      |  | Height   | 366 mm   |
| VESA mounting *                                 | <b>√</b>   | Width  | 613 mm   |
| Panel mounting interface                        | 100 x 100 mm   | Depth  Mean time between failures (MTBF)                       | 51 mm  |
| Cable lock slot *                               | ✓  | mean time between fallules (MTBF)                              | 70000 II   |



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