

Samsung G93SD computer monitor 124,5 cm (49") 5120 x 1440 pixels Dual QHD OLED Silver

Brand : Samsung

Article code: LS49DG934SUXEN

Product name : G93SD

Samsung G93SD. Display diagonal: 124,5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: Dual QHD, Display technology: OLED, Response time: 0,03 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product color: Silver



| Display                      |                       | Ports & interfaces                        |              |
|------------------------------|-----------------------|---|--------------|
| Display diagonal *           | 124,5 cm (49")        | DC-in jack                                | ✓            |
| Display resolution *         | 5120 x 1440 pixels    | Ergonomics                                |              |
| HD type *                    | Dual QHD              | VESA mounting *                           | ✓            |
| Native aspect ratio *        | 32:9                  | Panel mounting interface                  | 100 x 100 mm |
| Display technology *         | OLED                  | Height adjustment *                       | ✓            |
| Panel type *                 | OLED                  | Adjustable height (max)                   | 12 cm        |
| Touchscreen *                | ✗                     | Tilt adjustment                           | ✓            |
| Display brightness (typical) | 250 cd/m²             | Tilt angle range                          | -2 - 15°     |
| Display brightness (min)     | 200 cd/m²             | Picture-in-Picture                        | ✓            |
| Response time *              | 0,03 ms               | Power                                     |              |
| Anti-glare screen            | ✓                     | Energy efficiency class (SDR) *           | G            |
| Screen shape *               | Curved                | Energy efficiency class (HDR) *           | G            |
| Screen curvature rating      | 1800R                 | Energy consumption (SDR) per 1000 hours * | 61 kWh       |
| Contrast ratio (typical) *   | 1000000:1             | Energy consumption (HDR) per 1000 hours * | 71 kWh       |
| Maximum refresh rate *       | 240 Hz                | Power consumption (typical) *             | 61 W         |
| Viewing angle, horizontal    | 178°                  | Power consumption (standby) *             | 0,5 W        |
| Viewing angle, vertical      | 178°                  | AC input voltage                          | 100 - 240 V  |
| Display number of colors *   | 1 billion colours     | Power supply type                         | External     |
| Display diagonal (metric)    | 124 cm                | Energy efficiency scale                   | A to G       |
| Color gamut                  | 99%                   | Operational conditions                    |              |
| Quantum dot color technology | ✓                     | Operating temperature (T-T)               | 10 - 40 °C   |
| Performance                  |                       | Storage temperature (T-T)                 | 10 - 80 °C   |
| NVIDIA G-SYNC *              | ✗                     | Weight & dimensions                       |              |
| AMD FreeSync *               | ✓                     | Width (with stand)                        | 1194,7 mm    |
| AMD FreeSync type            | FreeSync Premium Pro  | Depth (with stand)                        | 284,1 mm     |
| Flicker-free technology      | ✓                     | Height (with stand)                       | 529,3 mm     |
| Game mode                    | ✓                     | Weight (with stand)                       | 12,6 kg      |
| Game features                | Super Arena Gaming UX | Width (without stand)                     | 1194,7 mm    |
| Multimedia                   |                       | Depth (without stand)                     | 180,8 mm     |
| Built-in speaker(s) *        | ✗                     | Height (without stand)                    | 365 mm       |
| Built-in camera *            | ✗                     | Weight (without stand)                    | 8,8 kg       |
| Design                       |                       |   |              |
| Market positioning *         | Gaming                |   |              |

| Design                                       |               | Packaging data              |   |
|--|---------------|-----------------------------|---|
| Product color *                              | Silver        | Stand type                  | HAS stand                                 |
| Feet color                                   | Black, Silver | Package width               | 1352 mm                                   |
| Ports & interfaces                           |               | Package depth               | 474 mm                                    |
| Built-in USB hub *                           | ✓             | Package height              | 240 mm                                    |
| Number of USB Type-C upstream ports quantity | 1             | Package weight              | 18,1 kg                                   |
| USB Type-C downstream ports quantity         | 2             | Packaging content           |   |
| HDMI *                                       | ✓             | Stand included              | ✓   |
| HDMI ports quantity                          | 1             | Cables included             | AC, DisplayPort, USB Type-A to USB Type-C |
| HDMI version                                 | 2.1           | Other features              |   |
| Micro HDMI ports quantity                    | 1             | Brand specific technologies | Black Equalizer, Eye Saver                |
| DisplayPorts quantity                        | 1             | Picture-by-Picture (PbP)    | ✓   |
| DisplayPort version                          | 1.4           | Image size                  | ✓   |
| Headphone out *                              | ✓             | Off Timer Plus              | ✓   |
| HDCP   | ✓             | Virtual AIM point           | ✓   |
| HDCP version                                 | 2.2           | Auto source switch+         | ✓   |



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### Catalog Object Cloud



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