

Samsung S60D LED display 68,6 cm (27") 2560 x 1440 pikslit Quad HD Must

Brand : Samsung

Product family: ViewFinity

Product code:
LS27D600EAUXEN

Product name : S60D

Samsung S60D. Ekraani diagonaal: 68,6 cm (27"), Ekraani resolutsioon: 2560 x 1440 pikslit, HD tüüp: Quad HD, Reaktsiooniaeg: 5 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisesehitatud USB-jaotur, USB-jaoturi versioon: 3.2 Gen 1 (3.1 Gen 1). VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must



| Display | | Ergonomics | |
|---------------------------------------|-------------------------------|---|-------------|
| Display diagonal * | 68.6 cm (27") | Height adjustment * | ✓ |
| Display resolution * | 2560 x 1440 pixels | Height adjustment | 12 cm |
| HD type * | Quad HD | Pivot | ✓ |
| Native aspect ratio * | 16:9 | Pivot angle | -92 - 92° |
| Panel type * | IPS | Swivelling | ✓ |
| LED backlight | ✓ | Swivel angle range | -30 - 30° |
| Touchscreen * | ✗ | Tilt adjustment | ✓ |
| Display brightness (typical) | 350 cd/m ² | Tilt angle range | -2 - 25° |
| Display brightness (min) | 280 cd/m ² | Picture-in-Picture | ✓ |
| Response time * | 5 ms | Plug and Play | ✓ |
| Screen shape * | Flat | | |
| Contrast ratio (typical) * | 1000:1 | Power | |
| Dynamic contrast ratio marketing name | Mega Contrast | Energy efficiency class (SDR) * | E |
| Maximum refresh rate * | 100 Hz | Energy efficiency class (HDR) * | G |
| Viewing angle, horizontal | 178° | Energy consumption (SDR) per 1000 hours * | 17 kWh |
| Viewing angle, vertical | 178° | Energy consumption (HDR) per 1000 hours * | 28 kWh |
| Display number of colours * | 1.07 billion colours | Power consumption (typical) * | 18 W |
| Viewable size, horizontal | 59.7 cm | Power consumption (standby) * | 0.5 W |
| Viewable size, vertical | 33.6 cm | Power consumption (max) | 80 W |
| Display diagonal (metric) | 68 cm | Power consumption (off) | 0.3 W |
| High Dynamic Range (HDR) supported | ✓ | AC input voltage | 100 - 240 V |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Power supply type | Internal |
| Colour gamut standard | sRGB | Energy efficiency scale | A to G |
| sRGB coverage (typical) | 99% | European Product Registry for Energy Labelling (EPREL) code | 1946421 |
| Quantum dot color technology | ✓ | Annual energy consumption | 26 kWh |
| Performance | | Operational conditions | |
| Flicker-free technology | ✓ | Operating temperature (T-T) | 10 - 40 °C |
| Windows operating systems supported | Windows 11 | Operating relative humidity (H-H) | 10 - 80% |
| Multimedia | | Weight & dimensions | |
| Built-in speaker(s) * | ✗ | Width (with stand) | 612.9 mm |
| Built-in camera * | ✗ | Depth (with stand) | 220 mm |
| | | Height (with stand) | 556.6 mm |

| Design | | Weight & dimensions | |
|--------------------------------------|-----------------------|-----------------------------|------------------------------------|
| Market positioning * | Professional | Weight (with stand) | 6.1 kg |
| Product colour * | Black | Width (without stand) | 612.9 mm |
| Front bezel colour | Black | Depth (without stand) | 41.6 mm |
| Detachable stand | ✓ | Height (without stand) | 367.7 mm |
| Feet colour | Black | Weight (without stand) | 3.6 kg |
| Ports & interfaces | | Packaging data | |
| Built-in USB hub * | ✓ | Stand type | HAS stand |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) | Package width | 687 mm |
| USB upstream port type | USB Type-A | Package depth | 510 mm |
| USB Type-A downstream ports quantity | 3 | Package height | 160 mm |
| HDMI * | ✓ | Package weight | 7.9 kg |
| HDMI ports quantity | 1 | Package type | Box |
| HDMI version | 2.0 | Packaging content | |
| DisplayPorts quantity | 1 | Stand included | ✓ |
| DisplayPort version | 1.4 | Cables included | AC, HDMI, USB Type-A to USB Type-B |
| Headphone out * | ✓ | Sustainability | |
| Headphone outputs | 1 | Sustainability compliance | ✓ |
| Headphone connectivity | 3.5 mm | Sustainability certificates | TCO |
| HDCP | ✓ | Other features | |
| HDCP version | 2.2 | Picture-by-Picture (PbP) | ✓ |
| AC (power) in | ✓ | Samsung Eye Saver Mode | ✓ |
| Ergonomics | | Image size | ✓ |
| VESA mounting * | ✓ | Adaptive picture | ✓ |
| Panel mounting interface | 100 x 100 mm | Off Timer Plus | ✓ |
| | | Auto source switch+ | ✓ |



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