

Samsung LS24D402GANXGO computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS24D402GANXGO

Product name : LS24D402GANXGO



- IPS Panel
- 100Hz Refresh Rate
- Eye Saver Mode
- Ergonomic

24" Essential Monitor S4 S40GD Full HD Monitor

Samsung LS24D402GANXGO. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black

| Display | | Ports & interfaces | |
|---------------------------------------|-----------------------|-----------------------------------|--------------|
| Display diagonal * | 61 cm (24") | HDCP | ✓ |
| Display resolution * | 1920 x 1080 pixels | HDCP version | 1.2 |
| 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 | Wall mountable | ✓ |
| Touchscreen * | ✗ | Cable lock slot * | ✗ |
| Display brightness (typical) | 250 cd/m ² | Height adjustment * | ✓ |
| Response time * | 5 ms | Adjustable height (max) | 10.5 cm |
| Response time measurement type | GTG (Gray to Gray) | Pivot | ✓ |
| Screen shape * | Flat | Pivot angle | -92 - 92° |
| Contrast ratio (typical) * | 1000:1 | Swivelling | ✓ |
| Dynamic contrast ratio marketing name | Mega Contrast | Swivel angle range | -45 - 45° |
| Maximum refresh rate * | 100 Hz | Tilt adjustment | ✓ |
| Viewing angle, horizontal | 178° | Tilt angle range | -3 - 25° |
| Viewing angle, vertical | 178° | Power | |
| Display number of colours * | 16.7 million colours | Power consumption (typical) * | 45 W |
| Viewable size, horizontal | 52.7 cm | AC input voltage | 100 - 240 V |
| Viewable size, vertical | 29.6 cm | Operational conditions | |
| Colour gamut standard | NTSC | Operating temperature (T-T) | 10 - 40 °C |
| Colour gamut | 72% | Operating relative humidity (H-H) | 10 - 80% |
| Performance | | Weight & dimensions | |
| NVIDIA G-SYNC * | ✗ | Width (with stand) | 540.7 mm |
| AMD FreeSync * | ✗ | Depth (with stand) | 219 mm |
| Flicker-free technology | ✓ | Height (with stand) | 497.7 mm |
| Smart modes | Energy saving | Weight (with stand) | 3.5 kg |
| Multimedia | | Width (without stand) | 540.7 mm |
| Built-in speaker(s) * | ✗ | Depth (without stand) | 39.8 mm |
| Built-in camera * | ✗ | Height (without stand) | 320.4 mm |

| Design | | Weight & dimensions | |
|--|------------------|-----------------------------|-----------------------|
| Market positioning * | Office | Weight (without stand) | 2.3 kg |
| Product colour * | Black | Packaging data | |
| Housing material | Recycled plastic | Package width | 585 mm |
| Ports & interfaces | | Package depth | 447 mm |
| Built-in USB hub * | ✓ | Package height | 109 mm |
| USB hub version | 2.0 | Package weight | 4.8 kg |
| Number of USB Type-B upstream ports quantity | 1 | Package type | Box |
| HDMI * | ✓ | Packaging content | |
| HDMI ports quantity | 2 | Stand included | ✓ |
| HDMI version | 1.4 | Cables included | AC, DisplayPort, HDMI |
| DisplayPorts quantity | 1 | Power cable length | 1.5 m |
| DisplayPort version | 1.2 | Sustainability | |
| Headphone out * | ✓ | Sustainability certificates | EPEAT Silver, TCO |
| | | Other features | |
| | | Brand specific technologies | Eye Saver |
| | | Auto source switch | ✓ |
| | | Off Timer Plus | ✓ |

Catalog Object Cloud



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