



Samsung LS49AG950NPXXU computer monitor 124.5 cm (49") 5120 x 1440 pixels 5K Ultra HD Black

Brand : Samsung

Product code: LS49AG950NPXXU

Product name : LS49AG950NPXXU



- Screen: 5120x1440 Resolution, Curved 1000R, VA Panel, Quantum HDR 2000

- Technology: 1ms GTG response time, 240Hz Refresh Rate, Nvidia® G-Sync®

- Connections: HDMI 2.1, Display Port, USB Hub, Headphone

- Great for: Competitive Gaming, Productivity & Streaming

LS49AG950NPXXU

Samsung LS49AG950NPXXU. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: 5K Ultra HD, Response time: 1 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. 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 * | 124.5 cm (49") | VESA mounting * | ✓ |
| Display resolution * | 5120 x 1440 pixels | Panel mounting interface | 100 x 100 mm |
| HD type * | 5K Ultra HD | Height adjustment * | ✓ |
| Native aspect ratio * | 32:9 | Height adjustment | 12 cm |
| Panel type * | VA | Swivelling | ✓ |
| Touchscreen * | ✗ | Swivel angle range | -15 - 15° |
| Display brightness (typical) | 420 cd/m ² | Tilt adjustment | ✓ |
| Response time * | 1 ms | Tilt angle range | -3 - 13° |
| Screen shape * | Curved | Picture-in-Picture | ✓ |
| Screen curvature rating | 1000R | | |
| Contrast ratio (typical) * | 1000000:1 | Power | |
| Dynamic contrast ratio marketing name | Mega DCR | Energy efficiency class (SDR) * | G |
| Maximum refresh rate * | 240 Hz | Energy efficiency class (HDR) * | G |
| Viewing angle, horizontal | 178° | Energy consumption (SDR) per 1000 hours * | 55 kWh |
| Viewing angle, vertical | 178° | Energy consumption (HDR) per 1000 hours * | 95 kWh |
| Display number of colours * | 1.07 billion colours | Power consumption (typical) * | 55 W |
| Display diagonal (metric) | 124 cm | Power consumption (standby) * | 0.5 W |
| High Dynamic Range (HDR) supported | ✓ | Power consumption (off) | 0.3 W |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) | AC input voltage | 100 - 240 V |
| Colour gamut standard | Adobe RGB | Energy efficiency scale | A to G |
| Colour gamut | 95% | European Product Registry for Energy Labelling (EPREL) code | 1420514 |
| sRGB coverage (typical) | 125% | Operational conditions | |
| NTSC coverage (typical) | 88% | Operating temperature (T-T) | 10 - 40 °C |
| Adobe RGB coverage | 92% | Operating relative humidity (H-H) | 10 - 80% |
| Performance | | Weight & dimensions | |
| NVIDIA G-SYNC * | ✓ | Width (with stand) | 1149.5 mm |
| NVIDIA G-SYNC type | G-SYNC Compatible | Depth (with stand) | 418.3 mm |
| AMD FreeSync * | ✓ | Height (with stand) | 537.2 mm |
| AMD FreeSync type | FreeSync Premium Pro | Weight (with stand) | 14.5 kg |
| Flicker-free technology | ✓ | Width (without stand) | 1149.5 mm |

| Multimedia | | Weight & dimensions | |
|-----------------------|-----------------------|-----------------------------|----------|
| Built-in speaker(s) * | ✘ | Depth (without stand) | 287.4 mm |
| Design | | Height (without stand) | 363.5 mm |
| Market positioning * | Gaming | Weight (without stand) | 11.9 kg |
| Product colour * | Black | Packaging data | |
| Ports & interfaces | | Package width | 1265 mm |
| Built-in USB hub * | ✓ | Package depth | 481 mm |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) | Package height | 366 mm |
| HDMI * | ✓ | Package weight | 20.4 kg |
| HDMI ports quantity | 2 | Packaging content | |
| HDMI version | 2.1 | Cables included | AC |
| DisplayPorts quantity | 1 | Logistics data | |
| DisplayPort version | 1.4 | Harmonized System (HS) code | 85285210 |



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