

ASUS ROG Strix OLED XG27AQDMG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD Black

Brand : ASUS

Product family: ROG Strix OLED

Product code: 90LM0AH0-B01A70

Product name : XG27AQDMG

- 26.5-inch QHD (2560 x 1440) glossy WOLED gaming monitor with 240 Hz refresh rate and 0.03 ms response time for immersive gaming
 - Highly efficient custom heatsink, advanced airflow design, and ASUS OLED Care functions to reduce the risk of burn-in
 - ROG-exclusive OLED Anti-flicker technology helps reduce the flicker during refresh-rate fluctuations
 - Third-generation WOLED technology provides brighter full white windows, clearer text, and improved motion clarity
 - Optional uniform brightness setting ensures consistent luminance levels
 - DisplayWidget Center software allows users to easily access OLED Care functions and adjust monitor settings using a mouse
 - ROG Gaming A.I technology with AI-powered features to enhance users' gaming experience
- ROG Strix OLED XG27AQDMG gaming monitor — 27-inch (26.5-inch viewable) 1440p glossy WOLED panel, 240 Hz, 0.03 ms, custom heatsink, OLED Anti-flicker, ASUS OLED Care, uniform brightness, G-SYNC compatible, 99% DCI-P3, and DisplayWidget Center

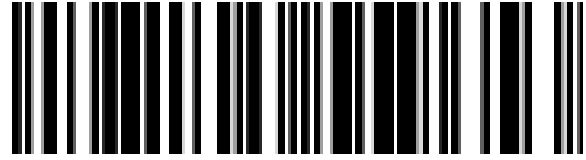


| Display | | Ports & interfaces | |
|-------------------------------------|-------------------------------|-------------------------------------------|--------------|
| Display diagonal * | 67.3 cm (26.5") | HDCP | ✓ |
| Display resolution * | 2560 x 1440 pixels | HDCP version | 2.2 |
| HD type * | Quad HD | DC-in jack | ✓ |
| Native aspect ratio * | 16:9 | Ergonomics | |
| Display technology * | OLED | VESA mounting * | ✓ |
| Panel type * | WOLED | Panel mounting interface | 100 x 100 mm |
| Touchscreen * | ✗ | Cable lock slot * | ✓ |
| Display brightness (peak) | 450 cd/m ² | Cable lock slot type | Kensington |
| Display brightness (typical) | 275 cd/m ² | Height adjustment * | ✓ |
| Response time * | 0.03 ms | Height adjustment | 12 cm |
| Display surface | Gloss | Pivot | ✓ |
| Screen shape * | Flat | Pivot angle | -90 - 90° |
| Contrast ratio (typical) * | 1500000:1 | Swivelling | ✓ |
| Maximum refresh rate * | 240 Hz | Swivel angle range | -45 - 45° |
| Viewing angle, horizontal | 178° | Tilt adjustment | ✓ |
| Viewing angle, vertical | 178° | Tilt angle range | -5 - 20° |
| Display number of colours * | 1.073 billion colours | Power | |
| Pixel pitch | 0.229 x 0.229 mm | Energy efficiency class (SDR) * | F |
| Viewable size, horizontal | 59 cm | Energy efficiency class (HDR) * | F |
| Viewable size, vertical | 33.4 cm | Energy consumption (SDR) per 1000 hours * | 24 kWh |
| Digital horizontal frequency | 30 - 390 kHz | Energy consumption (HDR) per 1000 hours * | 26 kWh |
| Digital vertical frequency | 40 - 240 Hz | Power consumption (typical) * | 25 W |
| High Dynamic Range (HDR) supported | ✓ | Power consumption (off) | 0.3 W |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Power consumption (PowerSave) | 0.5 W |
| Colour depth | 10 bit | AC input voltage | 100 - 240 V |
| Colour gamut standard | DCI-P3 | AC input frequency | 50/60 Hz |
| Colour gamut | 99% | Power supply type | External |
| sRGB coverage (typical) | 135% | | |

| | | | |
|-------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Performance | | Power | |
| NVIDIA G-SYNC * | ✓ | Energy efficiency scale | A to G |
| NVIDIA G-SYNC type | G-SYNC Compatible | European Product Registry for Energy Labelling (EPREL) code | 1957748 |
| AMD FreeSync * | ✓ | Weight & dimensions | |
| AMD FreeSync type | FreeSync Premium | Width (with stand) | 605 mm |
| VESA Adaptive Sync support | ✓ | Depth (with stand) | 219 mm |
| Flicker-free technology | ✓ | Height (with stand) | 508 mm |
| Low Blue Light technology | ✓ | Weight (with stand) | 6.7 kg |
| Game mode | ✓ | Width (without stand) | 605 mm |
| Multimedia | | Depth (without stand) | 50 mm |
| Built-in speaker(s) * | ✗ | Height (without stand) | 368 mm |
| Built-in camera * | ✗ | Weight (without stand) | 4.2 kg |
| Design | | Packaging data | |
| Market positioning * | Gaming | Package width | 673 mm |
| Product colour * | Black | Package depth | 220 mm |
| Detachable stand | ✓ | Package height | 440 mm |
| Feet colour | Black | Package weight | 9.5 kg |
| Ports & interfaces | | Package type | Box |
| Built-in USB hub * | ✓ | Packaging content | |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) | Stand included | ✓ |
| HDMI * | ✓ | Other features | |
| HDMI ports quantity | 2 | Brand specific technologies | ASUS OLED Care |
| HDMI version | 2.0 | Shadow control | ✓ |
| DisplayPorts quantity | 1 | TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA AdaptiveSync Display 240Hz VESA DisplayHDR 400 True Black AMD FreeSync Premium G-SYNC Compatible | |
| DisplayPort version | 1.4 | Certification | |
| Headphone out * | ✓ | | |
| Headphone outputs | 1 | | |
| Headphone connectivity | 3.5 mm | | |



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