

ASUS ROG Strix XG27AQMR computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : ASUS

Product family: ROG Strix

Product code: XG27AQMR

Product name : XG27AQMR

- 27 inch WQHD (2560 x 1440) monitor with ultrafast 300Hz refresh rate designed for professional gamers and immersive gameplay
 - Fast IPS technology enables a 1ms response time (GTG) for sharp gaming visuals with high frame rates
 - G-Sync compatible and FreeSync premium technology delivering a seamless, tear-free gaming experience
 - High dynamic range (HDR) technology with DisplayHDR™ 600 compliance combined with DCI-P3 color gamut ensures exceptional contrast and color performance
 - ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables ELMB together with G-SYNC Compatible, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
- ROG Strix XG27AQMR Gaming Monitor — 27", WQHD (2560 x 1440), Fast IPS, 300 Hz (above 144Hz), 1 ms GTG, G-Sync compatible, Variable Overdrive, ELMB Sync, DisplayHDR 600

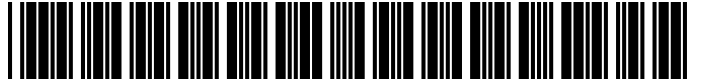


| Display | | Ports & interfaces | |
|-------------------------------------|-------------------------------|---|--------------|
| Display diagonal * | 68.6 cm (27") | DisplayPorts quantity | 1 |
| Display resolution * | 2560 x 1440 pixels | DisplayPort version | 1.4 |
| HD type * | Quad HD | Headphone out * | ✓ |
| Native aspect ratio * | 16:9 | HDCP | ✓ |
| Display technology * | LED | DC-in jack | ✓ |
| Panel type * | IPS | Ergonomics | |
| Touchscreen * | ✗ | VESA mounting * | ✓ |
| Display brightness (peak) | 600 cd/m ² | Panel mounting interface | 100 x 100 mm |
| Display brightness (typical) | 350 cd/m ² | Cable lock slot * | ✓ |
| Response time | 1 ms | Cable lock slot type | Kensington |
| Anti-glare screen | ✓ | Height adjustment * | ✓ |
| Screen shape * | Flat | Height adjustment | 11 cm |
| Contrast ratio (typical) * | 1000:1 | Pivot | ✓ |
| Maximum refresh rate * | 300 Hz | Pivot angle | -90 - 90° |
| Viewing angle, horizontal | 178° | Swivelling | ✓ |
| Viewing angle, vertical | 178° | Swivel angle range | -25 - 25° |
| Display number of colours * | 1.073 billion colours | Tilt adjustment | ✓ |
| Pixel pitch | 0.233 x 0.233 mm | Tilt angle range | -5 - 25° |
| Viewable size, horizontal | 59 cm | Power | |
| Viewable size, vertical | 33.4 cm | Energy efficiency class (SDR) * | F |
| Digital horizontal frequency | 30 - 255 kHz | Energy efficiency class (HDR) * | G |
| Digital vertical frequency | 48 - 300 Hz | Energy consumption (SDR) per 1000 hours * | 26 kWh |
| High Dynamic Range (HDR) supported | ✓ | Energy consumption (HDR) per 1000 hours * | 70 kWh |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Power consumption (typical) * | 23 W |
| Colour depth | 10 bit | Power consumption (standby) * | 0.5 W |
| Performance | | Power consumption (off) | 0.3 W |
| NVIDIA G-SYNC * | ✓ | Power consumption (PowerSave) | 0.5 W |

| | | | |
|---|---|--|----------------------------|
| Performance | | Power | |
| NVIDIA G-SYNC type | G-SYNC Compatible | AC input voltage | 100 - 240 V |
| AMD FreeSync * | ✓ | Packaging content | |
| AMD FreeSync type | FreeSync Premium Pro | Stand included | ✓ |
| Flicker-free technology | ✓ | Cables included | AC, DisplayPort, HDMI, USB |
| Low Blue Light technology | ✓ | Power adapter included | ✓ |
| Shadow control | ✓ | Quick start guide | ✓ |
| Motion blur reduction | ✓ | Weight & dimensions | |
| Game mode | ✓ | Width (with stand) | 614.8 mm |
| Multimedia | | Depth (with stand) | 264.9 mm |
| Built-in speaker(s) * | ✗ | Height (with stand) | 509.3 mm |
| Built-in camera * | ✗ | Weight (with stand) | 7.31 kg |
| Design | | Width (without stand) | 614.8 mm |
| Market positioning * | Gaming | Depth (without stand) | 60.1 mm |
| Product colour * | Black | Height (without stand) | 367.1 mm |
| Detachable stand | ✓ | Weight (without stand) | 4.37 kg |
| Feet colour | Black | Packaging data | |
| Certification | AMD FreeSync Premium Pro TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 600 G-SYNC Compatible | Package width | 780 mm |
| Ports & interfaces | | Package depth | 226 mm |
| Built-in USB hub * | ✓ | Package height | 515 mm |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) | Package weight | 10.6 kg |
| USB Type-A downstream ports quantity | 2 | Package type | Box |
| HDMI * | ✓ | Sustainability | |
| HDMI ports quantity | 2 | European Product Registry for Energy Labelling (EPREL) code | 1438073 |
| HDMI version | 2.0 | | |



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