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ASUS ROG Strix XG27AQ-W LED display 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD White

Brand : ASUS

Product family: ROG Strix

Product code: 90LM06U0-B03370

Product name : XG27AQ-W

- 27-inch WQHD (2560 x 1440) FastIPS gaming monitor with ultrafast 170Hz (over clocking) refresh rate designed for professional gamers and immersive gameplay

- ASUS Fast IPS technology enables a 1ms response time (GTG) for sharp gaming visuals with high frame rates

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
 High Dynamic Range (HDR) technology with professional color gamut delivers contrast and color

performance that meets the DisplayHDR[™] 400 certification

- Certified as G-SYNC Compatible, delivering a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default

27" 2560 x 1440 IPS, HDR, 16.7M, 170Hz, USB, 35W, 100 - 240 V, 50/60 Hz, 8.6 Kg







Display Ports & interfaces Display diagonal * 68.6 cm (27") DisplayPort version 1.2 Display resolution * 2560 x 1440 pixels Headphone out * J Wide Quad HD HD type * Headphone outputs 1 Native aspect ratio * 16:9 Headphone connectivity 3.5 mm Panel type * IPS Ergonomics LED Backlight type VESA mounting * Touchscreen * × Panel mounting interface 100 x 100 mm 400 cd/m² Display brightness (peak) Cable lock slot * J 400 cd/m² Display brightness (typical) Cable lock slot type Kensington Response time 1 ms Height adjustment * Display surface Matt Height adjustment 10 cm Screen shape * Flat Pivot Contrast ratio (typical) * 1000:1 0 - 90° Pivot angle Maximum refresh rate * 170 Hz Swivelling 1 178° Viewing angle, horizontal 25 - -25° Swivel angle range 178° Viewing angle, vertical Tilt adjustment J Display number of colours * 16.7 million colours 20 - -5° Tilt angle range Pixel pitch 0.233 x 0.233 mm Power Viewable size, horizontal 59.7 cm Viewable size, vertical 33.6 cm Energy efficiency class (SDR) * G Digital horizontal frequency 30 - 223 kHz Energy efficiency class (HDR) * G Digital vertical frequency 48 - 170 Hz Energy consumption (SDR) per 1000 32 kWh hours High Dynamic Range (HDR) 1 Energy consumption (HDR) per supported 50 kWh 1000 hours ³ High Dynamic Range (HDR) DisplayHDR 400 35 W technology Power consumption (typical) * DCI-P3 0.3 W RGB colour space Power consumption (off) Colour gamut 95% Power consumption (PowerSave) 0.5 W 100 - 240 V AC input voltage 50 - 60 Hz AC input frequency

| Performance | | Weight & dimensions | |
|---|-----------------------------|--|--------------------------------------|
| NVIDIA G-SYNC * NVIDIA G-SYNC type Flicker-free technology Low Blue Light technology | ✓ G-SYNC Compatible ✓ | Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) | 611 mm 255 mm 508 mm 8.6 kg |
| Multimedia Built-in speaker(s) * Built-in camera * | √ × | | 611 mm 82 mm 367 mm |
| Number of speakers RMS rated power | 2 4 W | Weight (without stand) Packaging data Paskage width | 5 kg 711 mm |
| Design Market positioning * Product colour * Feet colour | Gaming White White | Package width Package depth Package height Package weight | 541 mm 265 mm 11.9 kg |
| Ports & interfacesBuilt-in USB hub *✓USB hub version3.2 Gen 1 (3.1 Gen 1)USB Type-A downstream ports quantity2 | · • | Sustainability European Product Registry for Energy Labelling (EPREL) code | 1026828 |
| | . , | Logistics data Harmonized System (HS) code | 85285210 |
| HDMI * HDMI ports quantity HDMI version DisplayPorts quantity | 2 2.0 1 | | |





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