

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")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.2
HD type *	Wide Quad HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Panel type *	IPS	Headphone connectivity	3.5 mm
Backlight type	LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	400 cd/m²	Panel mounting interface	100 x 100 mm
Display brightness (typical)	400 cd/m²	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Display surface	Matt	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	10 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Maximum refresh rate *	170 Hz	Pivot angle	0 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	25 - -25°
Display number of colours *	16.7 million colours	Tilt adjustment	✓
Pixel pitch	0.233 x 0.233 mm	Tilt angle range	20 - -5°
Viewable size, horizontal	59.7 cm	Power	
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 hours *	32 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	50 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (typical) *	35 W
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	95%	Power consumption (PowerSave)	0.5 W

Performance		Power	
NVIDIA G-SYNC *	✓	AC input voltage	100 - 240 V
NVIDIA G-SYNC type	G-SYNC Compatible	AC input frequency	50 - 60 Hz
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	1026828
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	611 mm
Number of speakers	2	Depth (with stand)	255 mm
RMS rated power	4 W	Height (with stand)	508 mm
Built-in speaker(s) *	✓	Weight (with stand)	8.6 kg
Built-in camera *	✗	Width (without stand)	611 mm
Design		Depth (without stand)	82 mm
Market positioning *	Gaming	Height (without stand)	367 mm
Product colour *	White	Weight (without stand)	5 kg
Feet colour	White	Packaging data	
Ports & interfaces		Package width	711 mm
Built-in USB hub *	✓	Package depth	541 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	265 mm
USB Type-A downstream ports quantity	2	Package weight	11.9 kg
HDMI *	✓	Logistics data	
HDMI ports quantity	2	Harmonized System (HS) code	85285210
HDMI version	2.0		



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