

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

Brand : ASUS

Product family: ROG Strix OLED

Product code: 90LM0CW0-B01971

Product name : XG27AQDMG

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

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NEW LIGHT

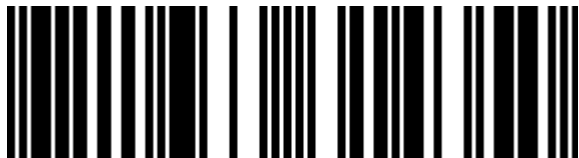
World's FIRST GLOSSY WOLED GAMING MONITOR

The 27-inch ROG Strix OLED XG27AQDMG gaming monitor boasts an exclusive 1440p glossy WOLED panel with a 240 Hz refresh rate, OLED Anti-flicker technology and 0.03 ms gray-to-gray (GTG) response time for immersive, fast-paced gaming. A large custom heatsink provides exceptional cooling performance, while ASUS OLED Care functions reduce the risk of burn-in to ensure longevity of the OLED panel.



Display		Ports & interfaces	
Display diagonal *	67.3 cm (26.5")	DisplayPort version	1.4
Display resolution *	2560 x 1440 pixels	Headphone out *	✓
HD type *	Wide Quad HD	Headphone outputs	1
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	LCD	Ergonomics	
Panel type *	WOLED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	1300 cd/m²	Wall mountable	✓
Response time *	0.03 ms	Cable lock slot *	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot type	Kensington
Display surface	Gloss	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	12 cm
Contrast ratio (typical) *	1300:1	Pivot	✓
Contrast ratio (dynamic)	1500000:1	Pivot angle	90 - -90°
Maximum refresh rate *	240 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	45 - -45°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.073 billion colours	Tilt angle range	20 - -5°
Pixel pitch	0.229 x 0.229 mm	Power	
Viewable size, horizontal	59 cm	Energy efficiency class (SDR) *	F
Viewable size, vertical	33.4 cm	Energy efficiency class (HDR) *	F
Digital horizontal frequency	30 - 390 kHz	Energy consumption (SDR) per 1000 hours *	24 kWh
Digital vertical frequency	40 - 240 Hz	Energy consumption (HDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	25 W
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
Colour depth	10 bit		
Colour gamut standard	DCI-P3		

Display		Power	
sRGB coverage (typical)	135%	Power consumption (off)	0.3 W
DCI-P3 coverage	99%	Power consumption (PowerSave)	0.5 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Width (with stand)	605 mm
Flicker-free technology	✓	Depth (with stand)	219 mm
Low Blue Light technology	✓	Height (with stand)	508 mm
Game mode	✓	Weight (with stand)	6.7 kg
Multimedia		Width (without stand)	605 mm
Built-in speaker(s) *	✗	Depth (without stand)	50 mm
Built-in camera *	✗	Height (without stand)	368 mm
Design		Weight (without stand)	4.2 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	673 mm
Front bezel 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	✓
USB Type-A downstream ports quantity	2	Other features	
HDMI *	✓	Shadow control	✓
HDMI ports quantity	2	Motion blur reduction	✓
HDMI version	2.1	Certification	TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA
DisplayPorts quantity	1		AdaptiveSync Display 240Hz VESA DisplayHDR 400 True Black AMD FreeSync Premium G-SYNC Compatible



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Catalog Object Cloud



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