

ASUS ROG Strix OLED XG27AQDMES computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black

Brand : ASUS

Product family: ROG Strix OLED

Product code: 90LM0C80-B01171

Product name : ROG Strix OLED XG27AQDMES

- 27-inch QHD (2560 x 1440) QD-OLED gaming monitor with 240Hz refresh rate and 0.03ms response time
 - ASUS OLED Care Pro functions with Neo Proximity Sensor that precisely detects when the user is away, switching to a black screen to reduce the risk of burn-in
 - 99% DCI-P3 gamut, true 10-bit color, and Delta E < 2 color difference for astonishing HDR performance
 - Exclusive ASUS DisplayWidget Center application allows users to easily access OLED Care Pro 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 XG27AQDMES

ASUS ROG Strix OLED XG27AQDMES computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black:

ROG Strix OLED XG27AQDMES gaming monitor — 27-inch (26.5-inch viewable) 1440p QD-OLED, 240 Hz, 0.03ms, Neo Proximity Sensor, ASUS OLED Care Pro, ELMB, G-SYNC® compatible, 99% DCI-P3, and DisplayWidget Center



Display		Ports & interfaces	
Display diagonal *	67.3 cm (26.5")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.4
HD type *	Quad HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	QD-OLED	Ergonomics	
Panel type *	OLED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	400 cd/m²	Wall mountable	✓
Display brightness (typical)	200 cd/m²	Cable lock slot *	✓
Response time *	0.3 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Anti-glare screen	✓	Adjustable height (max)	11 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	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	-5 - 20°
Pixel pitch	0.229 x 0.229 mm	Power	
Viewable size, horizontal	59 cm	Energy efficiency class (SDR) *	E
Viewable size, vertical	33.4 cm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 410 kHz	Energy consumption (SDR) per 1000 hours *	21 kWh
Digital vertical frequency	48 - 240 Hz	Energy consumption (HDR) per 1000 hours *	30 kWh
Display diagonal (metric)	67 cm	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)		
Colour gamut standard	DCI-P3		

Display		Power	
Colour gamut	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)	611 mm
VESA Adaptive Sync support	✓	Depth (with stand)	188 mm
Flicker-free technology	✓	Height (with stand)	503 mm
Low Blue Light technology	✓	Weight (with stand)	6.8 kg
Game mode	✓	Width (without stand)	611 mm
Multimedia		Depth (without stand)	69 mm
Built-in speaker(s) *	✗	Height (without stand)	370 mm
Built-in camera *	✗	Weight (without stand)	4.9 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	780 mm
Product colour *	Black	Package depth	186 mm
Feet colour	Black	Package height	470 mm
Ports & interfaces		Package weight	8.9 kg
Built-in USB hub *	✗	Package type	Box
HDMI *	✓	Sustainability	
HDMI ports quantity	2	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI version	2.1	Other features	
		Brand specific technologies	ASUS OLED Care



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Catalog Object Cloud



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