

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 XG27AODMES

- 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 XG27AODMES

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")	USB Power Delivery (USB PD)	✓
Display resolution *	2560 x 1440 pixels	HDMI *	✓
HD type *	Quad HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.1
Display technology *	QD-OLED	DisplayPorts quantity	1
Panel type *	OLED	DisplayPort version	1.2
Touchscreen *	✗	Headphone out *	✓
Display brightness (peak)	400 cd/m²	Headphone outputs	1
Display brightness (typical)	200 cd/m²		
Response time *	0.03 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Display surface	Matt	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1500000:1	Cable lock slot type	Kensington
Maximum refresh rate *	240 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	11 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	1.073 billion colours	Pivot angle	-90 - 90°
Pixel pitch	0.229 x 0.229 mm	Swivelling	✓
Viewable size, horizontal	59 cm	Swivel angle range	-45 - 45°
Viewable size, vertical	33.4 cm	Tilt adjustment	✓
Digital horizontal frequency	30 - 410 kHz	Tilt angle range	-5 - 20°
Digital vertical frequency	48 - 240 Hz		
Display diagonal (metric)	67 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	E
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	21 kWh

Display		Power	
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	30 kWh
Colour gamut	99%	Power consumption (typical) *	25 W
DCI-P3 coverage	99%	Power consumption (off)	0.3 W
Performance		Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC *	✓	AC input voltage	100 - 240 V
NVIDIA G-SYNC type	G-SYNC Compatible	AC input frequency	50/60 Hz
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	611 mm
Flicker-free technology	✓	Depth (with stand)	188 mm
Low Blue Light technology	✓	Height (with stand)	503 mm
Game mode	✓	Weight (with stand)	6.8 kg
Multimedia		Width (without stand)	611 mm
Built-in speaker(s) *	✗	Depth (without stand)	69 mm
Built-in camera *	✗	Height (without stand)	370 mm
Design		Weight (without stand)	4.9 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	780 mm
Feet colour	Black	Package depth	186 mm
Ports & interfaces		Package height	470 mm
I/O ports	DisplayPort 1.2 N/A; DisplayPort 1.4 N/A; DisplayPort 2.1 N/A; DisplayPort 1.4 DSCx 1; HDMI (v1.4) N/A; HDMI (v2.0) N/A; HDMI (v2.1)x 2 (FRL); Micro HDMI N/A; USB-CN/A; D-Sub N/A; DVIN/A; Dual-Link DVIN/A; Earphone jack : Yes; USB Hub : N/A; USB 3.0 (Signal) N/A; USB-C Power Delivery : N/A; SPDIF out (Optical Digital Audio Out): N/A	Package weight	8.9 kg
		Package type	Box
Built-in USB hub *	✓	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix
		Other features	
		Brand specific technologies	ASUS OLED Care
		Display viewable area (HxV)	590.42 x 333.72 mm



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Catalog Object Cloud



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