

ASUS XG27AQDPG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Wide Quad HD QD-OLED Black

Brand : ASUS

Product code: 90LM0C50-B01971

Product name : XG27AQDPG

26.5" 2560 x 1440 QD-OLED, 1073.7M, 0.03ms, 500Hz, DisplayPort, HDMI, 65W, 100-240V, 50/60Hz

ASUS XG27AQDPG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Wide Quad HD QD-OLED Black:

ROG Strix OLED XG27AQDPG gaming monitor — 27-inch (26.5-inch viewable) QHD QD-OLED panel, 500Hz, 0.03ms (GTG), OLED Anti-Flicker 2.0, custom heatsink, OLED Care Pro, Neo Proximity Sensor, G-SYNC® compatible, VESA DisplayHDR™ 500 True Black, uniform brightness, 99% DCI-P3, true 10-bit color, DisplayWidget Center

ONE FOR ALL

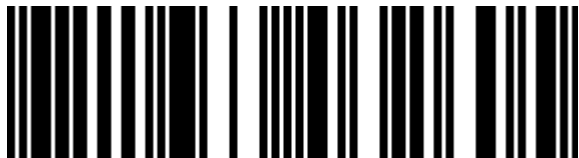
ROG Strix OLED XG27AQDPG

The ROG Strix OLED XG27AQDPG is a 27-inch, 500Hz QHD gaming monitor. The cutting-edge QD-OLED panel offers greater longevity compared to previous OLED technologies and minimal flicker—even when frame rates fluctuate. With the addition of the Neo Proximity Sensor in the new ROG OLED Care Pro suite, the monitor transitions to a black screen when no user is detected, guarding against burn-in.



Display		Ports & interfaces	
Display diagonal *	67.3 cm (26.5")	Headphone outputs	1
Display resolution *	2560 x 1440 pixels	Headphone connectivity	3.5 mm
HD type *	Wide Quad HD	HDCP	✓
Native aspect ratio *	16:9	HDCP version	2.2
Display technology *	QD-OLED	Ergonomics	
Panel type *	OLED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	1000 cd/m²	Wall mountable	✓
Display brightness (typical)	300 cd/m²	Cable lock slot *	✓
Response time *	0.03 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	11 cm
Contrast ratio (typical) *	1500000:1	Pivot	✓
Maximum refresh rate *	500 Hz	Pivot angle	90 - -90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	45 - -45°
Display number of colours *	1.073 billion colours	Tilt adjustment	✓
Pixel pitch	0.229 x 0.229 mm	Tilt angle range	20 - -5°
Viewable size, horizontal	59 cm	Power	
Viewable size, vertical	33.4 cm	Energy efficiency class (SDR) *	F
Digital horizontal frequency	26 - 935 kHz	Energy efficiency class (HDR) *	F
Digital vertical frequency	48 - 500 Hz	Energy consumption (SDR) per 1000 hours *	24 kWh
Display diagonal (metric)	68 cm	Energy consumption (HDR) per 1000 hours *	25 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	65 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3, sRGB		
sRGB coverage (typical)	145%		

Display		Power	
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 Pro	Width (with stand)	610.3 mm
Flicker-free technology	✓	Depth (with stand)	169.4 mm
Low Blue Light technology	✓	Height (with stand)	502.1 mm
Multimedia		Weight (with stand)	6.6 kg
Built-in speaker(s) *	✗	Width (without stand)	610.3 mm
Built-in camera *	✗	Depth (without stand)	66.5 mm
Design		Height (without stand)	369.2 mm
Market positioning *	Gaming	Weight (without stand)	4.6 kg
Product colour *	Black	Packaging data	
Detachable stand	✓	Package width	860 mm
Ports & interfaces		Package depth	163 mm
Built-in USB hub *	✓	Package height	500 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	9.2 kg
USB Type-A downstream ports quantity	2	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.1	Other features	
DisplayPorts quantity	1	Country of origin	China
DisplayPort version	1.4	Brand specific technologies	ASUS OLED Care
Headphone out *	✓	Logistics data	
		Customs product code (TARIC)	8528529100



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Catalog Object Cloud



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