

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

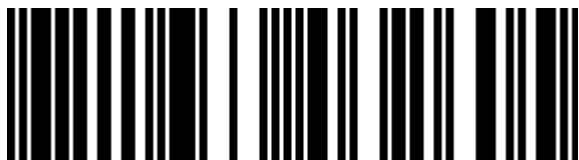
ROG Strix OLED XG27AQDPG

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

Display		Power	
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 Pro	European Product Registry for Energy Labelling (EPREL) code	2340796
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	610.3 mm
Multimedia		Depth (with stand)	169.4 mm
Built-in speaker(s) *	✗	Height (with stand)	502.1 mm
Built-in camera *	✗	Weight (with stand)	6.6 kg
Design		Width (without stand)	610.3 mm
Market positioning *	Gaming	Depth (without stand)	66.5 mm
Product colour *	Black	Height (without stand)	369.2 mm
Detachable stand	✓	Weight (without stand)	4.6 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	860 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	163 mm
USB Type-A downstream ports quantity	2	Package height	500 mm
HDMI *	✓	Package weight	9.2 kg
HDMI ports quantity	2	Package type	Box
HDMI version	2.1	Packaging content	
DisplayPorts quantity	1	Stand included	✓
DisplayPort version	1.4	Other features	
		Brand specific technologies	ASUS OLED Care



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Catalog Object Cloud



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