

ASUS ROG Strix OLED XG27AQDNG 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: 90LM0CH0-B01971

Product name : XG27AQDNG

ROG Strix OLED XG27AQDNG gaming monitor — 27-inch (26.5-inch viewable) 1440p QD-OLED, 360 Hz, 0.03ms, Neo Proximity Sensor, ASUS OLED Care Pro, ELMB, G-SYNC compatible, 99% DCI-P3, and DisplayWidget Center

ASUS ROG Strix OLED XG27AQDNG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black:

ONE FOR ALL

ROG Strix OLED XG27AQDNG

The ROG Strix OLED XG27AQDNG is a 27-inch, 360Hz 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")	HDMI version	2.1
Display resolution *	2560 x 1440 pixels	DisplayPorts quantity	1
HD type *	Quad HD	DisplayPort version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	QD-OLED	Headphone outputs	1
Panel type *	OLED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	1000 cd/m²	Panel mounting interface	100 x 100 mm
Response time *	0.3 ms	Wall mountable	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (typical) *	1500000:1	Adjustable height (max)	11 cm
Maximum refresh rate *	360 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	-5 - 20°
Viewable size, vertical	33.4 cm	Power	
Digital horizontal frequency	26.2 - 935.48 kHz	Energy efficiency class (SDR) *	F
Digital vertical frequency	48 - 360 Hz	Energy efficiency class (HDR) *	G
Display diagonal (metric)	68 cm	Energy consumption (SDR) per 1000 hours *	24 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	27 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)	Power consumption (typical) *	60 W
Colour gamut standard	DCI-P3, sRGB		
sRGB coverage (typical)	135%		

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	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	611.1 mm
Flicker-free technology	✓	Depth (with stand)	169.4 mm
Low Blue Light technology	✓	Height (with stand)	502.5 mm
Game mode	✓	Weight (with stand)	6.1 kg
Multimedia		Width (without stand)	611.1 mm
Built-in speaker(s) *	✗	Depth (without stand)	66.5 mm
Built-in camera *	✗	Height (without stand)	369.6 mm
Design		Weight (without stand)	4.1 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	860 mm
Feet colour	Black	Package depth	163 mm
Ports & interfaces		Package height	500 mm
Built-in USB hub *	✓	Package weight	9 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
USB Type-A downstream ports quantity	2	Other features	
HDMI *	✓	Country of origin	China
HDMI ports quantity	2	Brand specific technologies	ASUS OLED Care
		Logistics data	
		Customs product code (TARIC)	8528529100



4711636206037



0199291206038



199291206038

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.