

ASUS ROG Strix XG27ACDNG computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD QD-OLED Black

Brand : ASUS

Product family: ROG Strix

Product code: XG27ACDNG

Product name : XG27ACDNG

- 26.5-inch QHD (2560 x 1440) QD-OLED gaming monitor with 360 Hz refresh rate and 0.03 ms response time for immersive gaming
 - Highly efficient custom heatsink, advanced airflow design, and ASUS OLED Care+ functions to reduce the risk of burn-in
 - ROG-exclusive OLED Anti-flicker technology helps reduce the flicker during refresh-rate fluctuations
 - VESA DisplayHDR™ 400 True Black compliance, 99% DCI-P3 gamut, true 10-bit, and Delta E < 2 color difference for astonishing HDR performance
 - DisplayWidget Center software allows users to easily access OLED Care functions and adjust monitor settings using a mouse
 - Extensive connectivity options include DisplayPort™ 1.4 (DSC), HDMI® 2.1, and USB-C® with 90 W Power Delivery
- OLED gaming monitor — 27-inch (26.5-inch viewable) 1440p QD-OLED panel, 360 Hz, 0.03 ms, custom heatsink, OLED Anti-flicker



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Built-in KVM switch	✓
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	QD-OLED	Wall mountable	✓
Panel type *	OLED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Response time *	0.03 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Adjustable height (max)	12 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Pivot angle	-90 - 90°
Contrast ratio (typical) *	1500000:1	Swivelling	✓
Maximum refresh rate *	360 Hz	Swivel angle range	-45 - 45°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.073 billion colours	Power	
Pixel pitch	0.229 x 0.229 mm	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.4 cm	Energy consumption (SDR) per 1000 hours *	25 kWh
Display diagonal (metric)	68 cm	Energy consumption (HDR) per 1000 hours *	33 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	75 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
Colour depth	10 bit	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3, sRGB	AC input voltage	100 - 240 V
sRGB coverage (typical)	135%	AC input frequency	50/60 Hz
DCI-P3 coverage	99%		

Performance		Power	
NVIDIA G-SYNC *	✓	Power supply type	Internal
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)	218.8 mm
Low Blue Light technology	✓	Height (with stand)	509.4 mm
Game mode	✓	Weight (with stand)	7.44 kg
Multimedia		Width (without stand)	610.3 mm
Built-in speaker(s) *	✗	Depth (without stand)	70.5 mm
Built-in camera *	✗	Height (without stand)	352.4 mm
Design		Weight (without stand)	4.97 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	860 mm
Ports & interfaces		Package depth	163 mm
Built-in USB hub *	✓	Package height	500 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package weight	10.4 kg
USB upstream port type	USB Type-A	Packaging content	
USB Power Delivery (USB PD)	✓	Cables included	DisplayPort, HDMI, Power, USB Type-C
USB Power Delivery up to	90 W	Mounting kit	✓
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	2	Other features	
HDMI version	2.1	Shadow control	✓
DisplayPorts quantity	1	Warranty period	3 year(s)
DisplayPort version	1.4	Technical details	
		Native refresh rate	60 Hz



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