

ASUS ROG Strix XG27ACMES computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black



Brand : ASUS

Product family: ROG Strix

Product code: 90LM0C90-B01171

Product name : XG27ACMES

27" 2560 x 1440 Fast IPS, 1300:1, 1ms, 1073.7M, USB-C, DisplayPort, HDMI, 21W

ASUS ROG Strix XG27ACMES computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black:

ROG Strix XG27ACMES Gaming Monitor - 27-inch 2560x1440, 255Hz OC (Above 144Hz), 0.3ms (min.), Fast IPS, Extreme Low Motion Blur Sync, USB Type-C, G-Sync compatible, DisplayWidget Center, tripod socket, HDR, Gaming AI

Utility Redefined

Elevate your gaming experience with the ROG Strix XG27ACMES, meticulously crafted for utility and performance. Immerse yourself in smooth, lifelike visuals boasting a 1440p resolution, 255Hz (OC) refresh rate, and lightning-fast 0.3ms response time (min.). Conquer challenges effortlessly with AI-powered features, and enhance your connectivity options with the inclusion of a versatile Type-C connection, ensuring you stay ahead while enjoying the convenience of modern connectivity.

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI *	✓
Display resolution *	2560 x 1440 pixels	HDMI ports quantity	1
HD type *	Wide Quad HD	HDMI version	2.1
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	LCD	DisplayPort version	1.4
Panel type *	Fast IPS	Headphone out *	✓
LED backlight	✓	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (peak)	400 cd/m ²	HDCP	✓
Display brightness (typical)	350 cd/m ²	HDCP version	2.3
Response time *	1 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Wall mountable	✓
Contrast ratio (typical) *	1300:1	Cable lock slot *	✓
Maximum refresh rate *	255 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Adjustable height (max)	11 cm
Display number of colours *	1.073 billion colours	Pivot	✓
Pixel pitch	0.233 x 0.233 mm	Pivot angle	90 - -90°
Viewable size, horizontal	59.7 cm	Swivelling	✓
Viewable size, vertical	33.6 cm	Swivel angle range	45 - -45°
Digital horizontal frequency	30 - 410 kHz	Tilt adjustment	✓
Digital vertical frequency	48 - 255 Hz	Tilt angle range	20 - -5°
Display diagonal (metric)	69 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	E
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *	G
Colour gamut standard	DCI-P3, sRGB	Energy consumption (SDR) per 1000 hours *	21 kWh
sRGB coverage (typical)	133%		

Display		Power	
DCI-P3 coverage	97%	Energy consumption (HDR) per 1000 hours *	40 kWh
Performance		Power consumption (typical) *	21 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (PowerSave)	0.5 W
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	614.8 mm
Flicker-free technology	✓	Depth (with stand)	188.7 mm
Low Blue Light technology	✓	Height (with stand)	503.4 mm
Multimedia		Weight (with stand)	5.96 kg
Built-in speaker(s) *	✗	Width (without stand)	614.8 mm
Built-in camera *	✗	Depth (without stand)	63 mm
Design		Height (without stand)	367.1 mm
Market positioning *	Gaming	Weight (without stand)	3.87 kg
Product colour *	Black	Packaging data	
Feet colour	Black	Package width	840 mm
Ports & interfaces		Package depth	515 mm
USB upstream port type	USB Type-C	Package height	186 mm
Number of upstream ports	1	Package weight	8.36 kg
Number of USB Type-C upstream ports quantity	1	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
USB Power Delivery up to	15 W	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



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Catalog Object Cloud



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