

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

Brand : ASUS

Product family: ROG Strix

Product code: 90LM0C92-B01171

Product name : XG27ACMES-W

27" 2560 x 1440 Fast IPS, 1300:1, 1ms, 1073.7M, USB-C, DisplayPort, HDMI, 23W

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

ROG Strix XG27ACMES-W 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-W, 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		
sRGB coverage (typical)	133%		

Display		Power	
DCI-P3 coverage	97%	Energy consumption (SDR) per 1000 hours *	21 kWh
Performance		Energy consumption (HDR) per 1000 hours *	40 kWh
NVIDIA G-SYNC *	✓	Power consumption (typical) *	23 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (off)	0.3 W
AMD FreeSync *	✓	Power consumption (PowerSave)	0.5 W
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	614.8 mm
Low Blue Light technology	✓	Depth (with stand)	188.7 mm
Multimedia		Height (with stand)	503.4 mm
Built-in speaker(s) *	✗	Weight (with stand)	5.96 kg
Built-in camera *	✗	Width (without stand)	614.8 mm
Design		Depth (without stand)	63 mm
Market positioning *	Gaming	Height (without stand)	367.1 mm
Product colour *	White	Weight (without stand)	3.87 kg
Feet colour	White	Packaging data	
Ports & interfaces		Package width	840 mm
USB upstream port type	USB Type-C	Package depth	515 mm
Number of upstream ports	1	Package height	186 mm
Number of USB Type-C upstream ports quantity	1	Package weight	8.36 kg
USB Type-C DisplayPort Alternate Mode	✓	Package type	Box
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	15 W	Stand included	✓
Sustainability			
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



4711636140485

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.