

ASUS ROG Strix XG27UCGR computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM0CS0-B01371

Product name : XG27UCGR

ROG Strix XG27UCG Gen2 (XG27UCGR) Dual mode Gaming Monitor – 27-inch 3840x2160, dual mode (4K 162Hz or FHD 485Hz), 0.3ms (min.), Fast IPS, Extreme Low Motion Blur Sync, USB Type-C, G-Sync compatible, DisplayWidget Center, Smart Pixel technology, HDR

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Utility Redefined

Elevate your gaming experience with the ROG Strix XG27UCGR, meticulously crafted for utility and performance. Immerse yourself with Frame Rate Boost, allowing the monitor to easily switch via hotkey to a 1080p 485 Hz mode for esports ready performance 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")	Headphone out *	✓
Display resolution *	3840 x 2160 pixels	Headphone outputs	1
HD type *	4K Ultra HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	Fast IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Wall mountable	✓
Display brightness (peak)	600 cd/m ²	Cable lock slot *	✓
Display brightness (typical)	400 cd/m ²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Adjustable height (max)	11 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Pivot angle	90 - -90°
Contrast ratio (typical) *	1300:1	Swivelling	✓
Maximum refresh rate *	162 Hz	Swivel angle range	40 - -40°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	20 - -5°
Display number of colours *	1.073 billion colours	Power	
Pixel pitch	0.155 x 0.155 mm	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.6 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.5 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
Digital horizontal frequency	27 - 255 kHz	Energy consumption (HDR) per 1000 hours *	50 kWh
Digital vertical frequency	48 - 162 Hz	Power consumption (typical) *	30 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	130%	AC input voltage	100 - 240 V
DCI-P3 coverage	95%		

Performance		Power	
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	External
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	614 mm
Flicker-free technology	✓	Depth (with stand)	188 mm
Low Blue Light technology	✓	Height (with stand)	503 mm
Multimedia		Weight (with stand)	6.8 kg
Built-in speaker(s) *	✗	Width (without stand)	614 mm
Built-in camera *	✗	Depth (without stand)	86 mm
Design		Height (without stand)	367 mm
Market positioning *	Gaming	Weight (without stand)	4.7 kg
Product colour *	Black	Packaging data	
Detachable stand	✓	Package width	710 mm
Feet colour	Black	Package depth	215 mm
Ports & interfaces		Package height	460 mm
Built-in USB hub *	✗	Package weight	9 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	Other features	
HDMI *	✓	Shadow control	✓
HDMI ports quantity	1	Certification	TÜV Flicker-free TÜV Low Blue Light VESA AdaptiveSync Display 162Hz VESA AdaptiveSync Display 485Hz VESA DisplayHDR 400 AMD FreeSync Premium G-SYNC Compatible FSC MIX
HDMI version	2.1	Technical details	
DisplayPorts quantity	1	Native refresh rate	60 Hz
DisplayPort version	1.4		



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Catalog Object Cloud



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