

ASUS ROG Strix XG27UCG computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM0AG1-B01370

Product name : XG27UCG

- 27-inch 4K (3840 x 2160) gaming monitor with versatile dual mode (4K @ 160 Hz or FHD @ 320 Hz)
 - ASUS Fast IPS technology enables a 1ms response time (GTG) for sharp gaming visuals with high frame rates
 - ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables ELMB together with variable refresh rate, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
 - 95% DCI-P3 color gamut with ASUS advanced gray-scale tracking technology ensures smoother color gradation delivered and uniformity
 - DisplayWidget Center enables easy monitor settings adjustments with a mouse
 - USB Type-C with DP Alt mode, meaning that you can connect your device with clutter-free set-up
- ROG Strix XG27UCG Dual mode Gaming Monitor - 27-inch 3840x2160, dual mode (4K 160Hz or FHD 320Hz), 1ms (GTG), Fast IPS, Extreme Low Motion Blur Sync, USB Type-C, G-Sync compatible (processing), DisplayWidget Center, tripod socket, HDR, Aura Sync



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI version	2.1
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LCD	Headphone outputs	1
Panel type *	Fast IPS	HDCP	✓
Touchscreen *	✗	Ergonomics	
Display brightness (peak)	400 cd/m²	VESA mounting *	✓
Display brightness (typical)	350 cd/m²	Panel mounting interface	100 x 100 mm
Response time *	1 ms	Wall mountable	✓
Anti-glare screen	✓	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1000:1	Height adjustment *	✓
Contrast ratio (dynamic)	100000000:1	Adjustable height (max)	12 cm
Maximum refresh rate *	160 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	0.155 x 0.155 mm	Tilt adjustment	✓
Viewable size, horizontal	59.6 cm	Tilt angle range	-5 - 20°
Viewable size, vertical	33.5 cm	Power	
Digital horizontal frequency	27 - 355 kHz	Energy efficiency class (SDR) *	F
Digital vertical frequency	48 - 160 Hz	Energy efficiency class (HDR) *	G
Display diagonal (metric)	68 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	75 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), DisplayHDR 400		
Colour gamut standard	DCI-P3		

Display		Power	
Colour gamut	95%	Power consumption (typical) *	30 W
sRGB coverage (typical)	130%	Power consumption (standby) *	0.5 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC type	G-SYNC Compatible	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	614 mm
Low Blue Light technology	✓	Depth (with stand)	219 mm
Game mode	✓	Height (with stand)	510 mm
Multimedia		Weight (with stand)	6.6 kg
Built-in speaker(s) *	✗	Width (without stand)	614 mm
Built-in camera *	✗	Depth (without stand)	90 mm
Design		Height (without stand)	367 mm
Market positioning *	Gaming	Weight (without stand)	3.8 kg
Product colour *	Black	Packaging data	
Feet colour	Black	Package width	719 mm
Ports & interfaces		Package depth	460 mm
USB Type-C downstream ports quantity	1	Package height	240 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	9.1 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	15 W	Sustainability	
HDMI *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI ports quantity	1	Other features	
		Shadow control	✓
		Motion blur reduction	✓



4711387564646



0197105564633



197105564633

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.