

# ASUS ROG Strix XG27ACMG computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LED Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM0A60-B01370

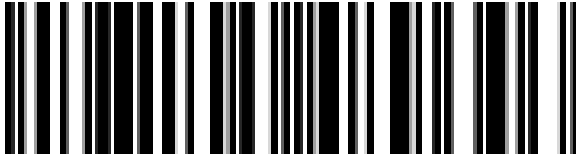
**Product name :** XG27ACMG

ROG Strix XG27ACMG USB Type-C Gaming Monitor – 27-inch 2560x1440, 270Hz OC (Above 144Hz), 1ms (GTG), Fast IPS, Extreme Low Motion Blur Sync, USB Type-C, G-Sync compatible (processing), DisplayWidget Center, tripod socket, HDR, Aura Sync  
 ASUS ROG Strix XG27ACMG. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	2560 x 1440 pixels	HDCP	✓
HD type *	Wide Quad HD	HDCP version	2.2
Native aspect ratio *	16:9	DC-in jack	✓
Display technology *	LED	<b>Ergonomics</b>	
Panel type *	Fast IPS	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	400 cd/m <sup>2</sup>	Wall mountable	✓
Display brightness (typical)	400 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	12 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Maximum refresh rate *	270 Hz	Pivot angle	-90 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	-45 - 45°
Display number of colours *	16.7 million colours	Tilt adjustment	✓
Pixel pitch	0.233 x 0.233 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	59.7 cm	<b>Power</b>	
Viewable size, vertical	33.6 cm	Energy efficiency class (SDR) *	F
Digital horizontal frequency	27 - 415 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	48 - 270 Hz	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	50 kWh
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10)	Power consumption (typical) *	30 W
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	95%	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	125%	AC input voltage	100 - 240 V

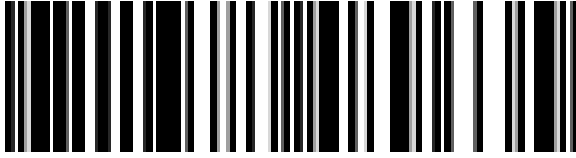
<b>Performance</b>		<b>Power</b>	
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	External
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	<b>Weight &amp; dimensions</b>	
VESA Adaptive Sync support	✓	Width (with stand)	613.7 mm
Flicker-free technology	✓	Depth (with stand)	218.8 mm
Low Blue Light technology	✓	Height (with stand)	509.6 mm
Game mode	✓	Weight (with stand)	6.5 kg
<b>Multimedia</b>		Width (without stand)	613.7 mm
Built-in speaker(s) *	✗	Depth (without stand)	89.8 mm
Built-in camera *	✗	Height (without stand)	367.2 mm
<b>Design</b>		Weight (without stand)	3.8 kg
Market positioning *	Gaming	<b>Packaging data</b>	
Product colour *	Black	Package width	719 mm
Detachable stand	✓	Package depth	460 mm
<b>Ports &amp; interfaces</b>		Package height	240 mm
Built-in USB hub *	✓	Package weight	9.2 kg
USB Type-C downstream ports quantity	1	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	<b>Packaging content</b>	
USB Power Delivery	✓	Stand included	✓
USB Power Delivery up to	15 W	Cables included	AC
HDMI *	✓	<b>Sustainability</b>	
HDMI ports quantity	1	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI version	2.1	<b>Other features</b>	
DisplayPorts quantity	1	Shadow control	✓
DisplayPort version	1.4	HBR3 support	✓
Headphone out *	✓	Certification	TÜV Flicker-free TÜV Low Blue Light VESA AdaptiveSync Display 270Hz VESA DisplayHDR 400 AMD FreeSync Premium G-SYNC Compatible FSC MIX
Headphone outputs	1		



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