



# ASUS ROG Strix XG309CM computer monitor 74.9 cm (29.5") 2560 x 1080 pixels UltraWide Full HD Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM07N0-B01170

**Product name :** XG309CM



- 29.5-inch 2560 x 1080 HDR gaming monitor with ultrafast 220\*Hz (overclocking) refresh rate designed for professional gamers and immersive gameplay
  - 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
  - KVM switch lets you control the two connected devices both using just one keyboard and mouse
  - USB Type-C hub supports video transmission in DisplayPort signal; can serve as a USB hub, meaning that you can connect your device to your wired peripherals with clutter-free set-up
- 29.5" 2560 x 1080 IPS, 16.7M, 1ms, HDR10, 220Hz, DisplayPort, HDMI, USB-C, 28W

Display		Ports & interfaces	
Display diagonal *	74.9 cm (29.5")	USB Type-A downstream ports quantity	2
Display resolution *	2560 x 1080 pixels	USB Type-C downstream ports quantity	1
HD type *	UltraWide Full HD	USB Power Delivery up to	15 W
Native aspect ratio *	21:9	HDMI *	✓
Panel type *	IPS	HDMI ports quantity	1
Backlight type	LED	HDMI version	2.0
Touchscreen *	✗	DisplayPorts quantity	1
Display brightness (typical)	300 cd/m <sup>2</sup>	DisplayPort version	1.2
Response time *	1 ms	Headphone out *	✓
Display surface	Matt	Headphone outputs	1
Screen shape *	Flat	Headphone connectivity	3.5 mm
Contrast ratio (typical) *	1000:1	Built-in KVM switch	✓
Maximum refresh rate *	220 Hz	HDCP	✓
Viewing angle, horizontal	178°	Ergonomics	
Viewing angle, vertical	178°	VESA mounting *	✓
Display number of colours *	16.7 million colours	Panel mounting interface	100 x 100 mm
Pixel pitch	0.27 x 0.27 mm	Cable lock slot *	✓
Viewable size, horizontal	69 cm	Cable lock slot type	Kensington
Viewable size, vertical	29.1 cm	Height adjustment *	✓
Digital horizontal frequency	30 - 250 kHz	Height adjustment	11 cm
Digital vertical frequency	48 - 220 Hz	Swivelling	✓
High Dynamic Range (HDR) supported	✓	Swivel angle range	25 - -25°
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Tilt adjustment	✓
Colour gamut standard	sRGB	Tilt angle range	20 - -5°
Colour gamut	110%	Power	
Performance		Power consumption (typical) *	28 W
NVIDIA G-SYNC *	✓	European Product Registry for Energy Labelling (EPREL) code	1012022
AMD FreeSync *	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	707.3 mm
Low Blue Light technology	✓		

<b>Multimedia</b>		<b>Weight &amp; dimensions</b>	
Number of speakers	2	Depth (with stand)	264.9 mm
RMS rated power	4 W	Height (with stand)	486.1 mm
Built-in speaker(s) *	✓	Weight (with stand)	7.5 kg
Built-in camera *	✗	Width (without stand)	707.3 mm
<b>Design</b>		Depth (without stand)	73.8 mm
Market positioning *	Gaming	Height (without stand)	320.7 mm
Product colour *	Black	Weight (without stand)	4.56 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Built-in USB hub *	✓	Package width	940 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	226 mm
		Package height	412 mm
		Package weight	11.2 kg
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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