

# ASUS ROG Strix XG259CMS computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM0A40-B01370

**Product name :** XG259CMS

- 24.5-inch 1920 x 1080 HDR gaming monitor with ultrafast 310Hz 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
  - Wide 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 XG259CMS USB Type-C Gaming Monitor - 24.5 inch 1920x1080, 310Hz (Above 144Hz), 1ms (GTG), Fast IPS, ELMB Sync, USB Type-C, G-Sync compatible (under processing), tripod socket, DisplayWidget Center, tripod socket, HDR



Display		Ports & interfaces	
Display diagonal *	62.2 cm (24.5")	USB Type-C DisplayPort Alternate Mode	✓
Display resolution *	1920 x 1080 pixels	USB Power Delivery	✓
HD type *	Full HD	USB Power Delivery up to	7.5 W
Native aspect ratio *	16:9	HDMI *	✓
Display technology *	LCD	HDMI ports quantity	1
Panel type *	Fast IPS	HDMI version	2.0
Touchscreen *	✗	DisplayPorts quantity	1
Display brightness (typical)	400 cd/m <sup>2</sup>	DisplayPort version	1.4
Response time *	1 ms	Headphone out *	✓
Anti-glare screen	✓	Headphone outputs	1
Screen shape *	Flat	HDCP	✓
Contrast ratio (typical) *	1000:1	HDCP version	2.2
Contrast ratio (dynamic)	100000000:1	Ergonomics	
Maximum refresh rate *	310 Hz	VESA mounting *	✓
Viewing angle, horizontal	178°	Panel mounting interface	100 x 100 mm
Viewing angle, vertical	178°	Wall mountable	✓
Display number of colours *	16.7 million colours	Cable lock slot *	✓
Pixel pitch	0.283 x 0.283 mm	Cable lock slot type	Kensington
Viewable size, horizontal	54.3 cm	Height adjustment *	✓
Viewable size, vertical	30.3 cm	Height adjustment	12 cm
Digital horizontal frequency	30 - 255 kHz	Pivot	✓
Digital vertical frequency	48 - 240 Hz	Pivot angle	-90 - 90°
High Dynamic Range (HDR) supported	✓	Swivelling	✓
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Swivel angle range	-45 - 45°
Colour gamut standard	sRGB	Tilt adjustment	✓
Colour gamut	110%	Tilt angle range	-5 - 20°
Performance		Power	
NVIDIA G-SYNC *	✓	Power consumption (typical) *	18.7 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	AC input voltage	100 - 240 V

<b>Performance</b>		<b>Power</b>	
VESA Adaptive Sync support	✓	AC input frequency	50/60 Hz
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	558 mm
Game mode	✓	Depth (with stand)	218 mm
<b>Multimedia</b>		Height (with stand)	492 mm
Built-in speaker(s) *	✗	Weight (with stand)	5.58 kg
Built-in camera *	✗	Width (without stand)	558 mm
<b>Design</b>		Depth (without stand)	57 mm
Market positioning *	Gaming	Height (without stand)	332 mm
Product colour *	Black	Weight (without stand)	2.78 kg
Feet colour	Black	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	795 mm
Built-in USB hub *	✗	Package depth	172 mm
USB Type-C downstream ports quantity	1	Package height	482 mm
		Package weight	7.76 kg
		Package type	Box
		<b>Other features</b>	
		Shadow control	✓



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