

ROG Strix



XG259CMS USB-C gaming monitor



KEY FEATURES

Overclock to
310 Hz
Rapid Refresh Rate

310Hz (OC) refresh rate for ultra fast and smooth gameplay

1ms
Response Time

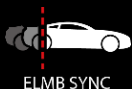
With a 1ms gray-to-gray response time, smearing and motion blur are virtually eliminated.

FAST IPS

Fast IPS Display allows the display's liquid crystal elements to switch up to 4X faster than conventional IPS panels

NVIDIA G-SYNC

Monitor can operate in VRR at any game frame rate and offers the gamer a seamless experience by enabling VRR by default.



Enables ELMB together with VRR, eliminating ghosting and tearing for sharp gaming visuals



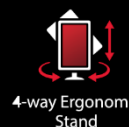
It can serve as a USB hub, meaning that you can connect your device to your peripherals with clutter-free set-up

VESA CERTIFIED
DisplayHDR 400

With VESA DisplayHDR certified, providing distinctive very deep dark shades and very bright light shades



You could twist your preferred game settings through one click



Supports 4-way ergonomic stand to fit gamers needs



ROG Strix XG259CMS has undergone stringent performance tests and is certified Flicker-free and Low Blue Light by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services

Display	Panel Size (diagonal)	24.5" Wide Screen (16:9)
	Display Viewing Area	543.168 x 302.616 mm
	Panel Type	Fast IPS
	Display Surface	Non-glare
	Color Saturation	110% sRGB
	Resolution	1920 x 1080
	Pixel Pitch	0.2830mm
	Brightness	400 cd/m²(SDR, typical)
	Contrast Ratio (Typ.)	1,000:1
	Viewing Angle (CR ≥ 10)	178°(H) / 178°(V)
	Display Colors	16.7M
	Response Time	1ms (GTG)
	Refresh rate	310Hz (OC)
	HDR	Yes, HDR 10
Video Features	ELMB Sync	Yes
	Gaming A.I. technology	Yes
	GameVisual & GamePlus	Yes
	VRR technology	Yes
	Color calibration	Yes (e-report)
Input / Output		1 x HDMI (v2.0), 1x DP (v1.4), 1 x USB Type-C (DP Alt mode), earphone jack
Signal Frequency	Digital Signal Frequency	USB-C, DisplayPort: 350~350 KHz (H) / 48~310 Hz (V) HDMI: 30~255KHz (H) / 48~240Hz (V)
Power	Power Consumption	<18.7W*
	Voltage	100~240V, 50 / 60 Hz
Mechanical Design	Tilt	+20° ~ -5
	Swivel	+45° ~ -45°
	Pivot	+90° ~ -90°
	Height adjustment	0~120mm
	Tripod hole	Yes
	Phone holder	Yes
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	Dimension with stand: 55.8 x 49.2 x 21.8 cm (21.97" x 19.37" x 8.58") Dimension without stand: 55.8 x 33.2 x 5.7 cm (21.97" x 13.07" x 2.24") Box: 79.5 x 48.2 x 17.2 cm (31.30" x 18.93" x 6.77")
Weight	Net: 5.58 kg (12.30 lbs), Gross: 7.76 kg (17.11 lbs), Net without stand: 2.78 kg (6.13 lbs)	
Special Features	DisplayWidget Center	
Accessories	DisplayPort cable, Power adapter, Power cord, Quick release stand, Quick start guide, ROG sticker, Warranty Card	
Certificate	TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 310Hz, VESA DisplayHDR 400, AMD FreeSync Premium, FSC MIX	

**measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection