

ROG Strix



XG259CM USB-C gaming monitor



Tripod socket atop

KEY FEATURES

240Hz
Rapid Refresh Rate

240Hz refresh rate for ultra fast and smooth gameplay

1ms

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.



ELMB SYNC

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



USB Type-C Monitor

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



KVM Switch

When two devices are connected to the monitor, the KVM switch lets you control both using just one keyboard and mouse.



Display Widget

You could twist your preferred game settings through one click



4-way Ergonomics Stand

Supports 4-way ergonomic stand to fit gamers needs



ROG Strix XG259CM 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"(62.2cm) Wide Screen (16:9)
	Display Viewing Area	543.744 x 302.616 mm
	Panel Backlight/ Type	Fast IPS
	Refresh rate	240Hz
	Display Surface	Non-glare
	Color Saturation	sRGB 120%
	Resolution	1920x1080
	Pixel Pitch	0.2832 mm x 0.2802 mm
	Brightness	400cd/m ²
	Contrast Ratio	1000:1
	Viewing Angle (CR \geq 10)	178°(H) /178°(V)
	Display Colors	16.7M
	Response Time	1ms(GTG)
	HDR (High Dynamic Range) Support	Yes, DisplayHDR 400
Video Features	Factory pre-calibration	Yes
	GameVisual	Scenery, Racing, Cinema, RTS/RPG, FPS, sRGB, MOBA, User mode
	GamePlus	Stopwatch/Crosshair / Timer / FPS counter/Display Alignment
	ELMB SYNC	Yes
	Variable Overdrive	Yes
	Adaptive-Sync	G-Sync compatible (in process)/FreeSync Premium
Input / Output		DP (v1.2)x1, HDMI (v2.0)x1, USB Type-C x1, USB 3.2 Gen1 Type-Ax2, Earphone Jack
Speaker		NO
KVM switch		Yes
Signal Frequency	Digital Signal Frequency	HDMI: 30~255 KHz(H) / 48~240 Hz (V) DP/Type-C: 255~255 Khz (H) / 48~240 Hz (V)
Power	Power Consumption	Power On: <18.7W* Power Saving Mode: <0.5W Power Off Mode: <0.3W
	Voltage	100~240V, 50 / 60 Hz
Mechanical Design	Tilt	-5°~+20°
	Swivel	-25°~+25°
	Pivot	0° ~ 90° Clockwise
	Height Adjustment	0~110 mm
	VESA Mount	Yes
	Tripod hole	Yes, ¼ inch
Dimension	Phy. Dimension	558 x (381~491) x 158 mm(with stand) 558 x 332 x 59 mm(without stand) 660 x 210 x 472 mm (box)
Weight	6.1 kg (net); 3.6 kg (net without stand); 8.5 kg (gross)	
Special features	ASUS Variable Overdrive ELMB SYNC, DisplayWidget, Auto Input detection	
Accessories	Power adapter, Power cord, DisplayPort cable, HDMI cable (optional), USB Type-C cable (optional), USB cable, Warranty Card, QSG, Calibration report, ROG sticker	
Compliance and Standards	TUV-flicker free, TUV-low blue light	

* G-Sync compatible in process

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