

# ROG Strix



## XG27ACG USB-C gaming monitor



### KEY FEATURES

**180 Hz**  
Rapid Refresh Rate

180Hz refresh rate for ultra fast and smooth gameplay

**1ms**  
Response Time

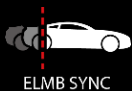
With a 1ms gray-to-gray response time, smearing and motion blur are virtually eliminated.

**FAST IPS**

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

**AMD FreeSync**

Offers the gamer a seamless and tearing free experience



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



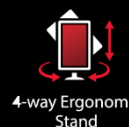
It can serve as a USB hub, meaning that you can connect your device to your peripherals with clutter-free set-up

**VESA 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 XG27ACG 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)	27" Wide Screen (16:9)
	Display Viewing Area	596.74 x 335.66 mm
	Panel Type	Fast IPS
	Display Surface	Non-glare
	Color Saturation	125% sRGB, DCI-P3 95%
	Resolution	2560 x 1440
	Pixel Pitch	0.233 mm
	Brightness	400 cd/m²(SDR, typical), 400 cd/m² (HDR, peak)
	Contrast Ratio (Typ.)	1,000:1
	Viewing Angle (CR≥ 10)	178°(H) / 178°(V)
	Display Colors	16.7M
	Response Time	1ms GTG
	Refresh rate	180Hz (native)
	HDR	Yes, HDR 10
Video Features	ELMB Sync	Yes
	Gaming A.I. technology	Yes
	GameVisual	Yes
	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 : 265KHz to 265KHz (H) / 48Hz to 180Hz (V) HDMI : 30KHz to 223KHz (H) / 48Hz to 144Hz (V)
Power	Power Consumption	<28W**
	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: 61.37 x 50.96 x 21.88 cm (24.16" x 20.06" x 8.61") Dimension without stand: 61.37 x 36.72 x 8.87 cm (24.16" x 14.46" x 3.49") Box: 71.90 x 24.00 x 46.00 cm (28.31" x 9.45" x 18.11")
Weight	Net: 6.6 kg (14.55 lbs), Gross: 9.2 kg (20.28 lbs), Net without stand: 3.8 kg (8.38 lbs)	
Special Features	DisplayWidget Center, Aura Sync	
Accessories	DisplayPort cable, Power cord, Quick start guide, ROG pouch ROG sticker, Warranty Card	
Certificate	TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 180Hz, VESA DisplayHDR 400, AMD FreeSync, G-SYNC Compatible (processing), FSC MIX	

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