## ROG STRIX



## XG27AQ Fast IPS 1ms Gaming Monitor







## KEY FEATURES



Features 170Hz (overclocking) refresh rate for ultra fast and smooth gameplay



2560x1440 detailed image quality with HDR effect



1ms (GTG) response time provides smooth and blur free images



Fast IPS panel helps to achieve 1ms response time



Support 95% DCI-P3 wide color gamut to reproduce vivid color



Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Operate in VRR at any game frame rate and offers the gamer a seamless experience by enabling VRR by default



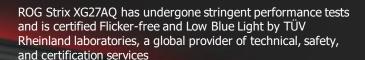
To further enhance image details in dark area, easy to spot your enemies



**Display Widget** 

An intuitive software utility that lets users tweak settings or display properties







## ROG STRIX XG27AQ



	Panel Size (diagonal)	27" Wide Screen (16:9)
Display	Display Viewing Area	596.74 x 335.66 mm
	Panel Backlight/ Type	Fast IPS
	Display Surface	Non-glare
	Color Saturation	DCI-P3 95%/sRGB 130%
	Resolution	2560 x 1440
	Pixel Pitch	0.233 mm
	Brightness	400 cd/m² (typical/HDR on)
	Contrast Ratio	1000:1 (typical/SDR on)
	Viewing Angle (CR≧10)	178°(H) / 178°(V)
	Display Colors	16.7M
	Response Time	1ms (GTG)
	HDR (High Dynamic Range) Support	Yes, DisplayHDR 400
	Refresh rate	170Hz (overclocking)
Video Features	Color calibration report	Yes
	HDCP 2.2	Yes
	GameVisual	User, FPS,RTS/RPG, Racing , sRGB, Cinema, Scenery, MOBA, Night Vision Goggles Mode modes
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Sniper, Display Alignment, Sniper Night Vision)
	ELMB Sync	Yes
	Variable overdrive	Yes
Input / Output		DisplayPort v1.2x1, HDMI (v2.0)x2, USB 3.0 (upstreamx1, downstreamx2), 3.5 mm earphone jack
speaker		2W x 2 stereo, RMS
Signal Frequency	Digital Signal Frequency	HDMI: 30~223KHz(H)/ 48~144Hz(V) DisplayPort: 249~249KHz(H)/ 48~170Hz(V)
Power	Power Consumption	<35 W*
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt	-5°~+20°
	Swivel	-25°~+25°
	Pivot	0°~90° (Clockwise)
	Height Adjustment	0~100 mm
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	$611 \times (408 \sim 508) \times 255$ mm (with stand) $611 \times 367 \times 82$ mm (without stand) $711 \times 265 \times 541$ mm (package)
Weight	8.6 kg (Net); 11.9 kg (Gross), 5 kg (Weight without stand)	
Special features	Adaptive-Sync/G-Sync compatible, ELMB Sync, DisplayWidget, Flicker Free technology Low Blue Light (Blue Light Filter), ASUS Aura Sync technology	
Accessories	DisplayPort cable, HDMI cable, USB cable, Power cord, Power adapter, Warranty card, Quick start guide, color calibration report, ROG sticker	
Compliance and Standards	DisplayHDR 400, TUV-flicker free, TUV-low blue light	