

ROG STRIX



XG258Q 240Hz Gaming Monitor



Aura RGB lighting effect on the back to showcase your best gaming weapon



Features a signature and mysterious pattern with the **illuminated lighting projection** for ROG brand synergy

KEY FEATURES

240Hz

Rapid Refresh Rate

Features 240Hz refresh rate for ultra fast and smooth gameplay



Extreme Low Motion Blur

To further reduce motion blur, so gameplay is more fluid and responsive

1ms

Trace Free

a 1ms (GTG) response time to eliminate smearing, lets you react instantly to what you see onscreen



One-click Visuals Optimization

GameVisual gives you seven preset display modes and tailored to suit different types of content

GamePlus

Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Display Widget

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



RGB Aura lighting have 5 modes to select from rainbow, color cycle, static, breathing, strobing

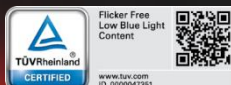
GameFast

Input

Your command appears on the screen instantly with better gaming input



Eliminates smearing and tearing, allowing you to smoothly react to your game



ROG Strix XG258Q 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.

ASUS

Display	Panel Size (diagonal)	24.5" (62.2cm) Wide Screen (16:9)
	Display Viewing Area	543.7 x 302.6 mm
	Panel Backlight/ Type	WLED /TN
	Display Surface	Non-glare
	Color Saturation	72% (NTSC)
	True Resolution/ Refresh Rate	1920x 1080@240Hz (with DP port & HDMI v2.0)
	Pixel Pitch	0.2832 mm x 0.2802 mm
	Brightness (Max.)	400 cd/m2
	Contrast Ratio (Max.)	1,000:1
	Viewing Angle (CR ≥ 10)	170°(H) / 160°(V)
	Display Colors	16.7M
	Response Time	1ms (Gray to Gray)
Video Features	Trace Free Technology	Yes
	Color Temperature	4 modes
	HDCP	Yes
	GameVisual	Yes (FPS, RTS/RPG, Racing, sRGB, Cinema, Scenery, MOBA, User mode)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment)
Gaming Hotkeys		5-way OSD Navigation Joystick
		GamePlus
		GameVisual
Input / Output		DisplayPort 1.2, HDMI (v2.0), HDMI (v1.4)
Signal Frequency	Digital Signal Frequency	DP: 255~255KHz (H) / 48~240Hz (V) HDMI1: 30~140KHz (H) / 48~120Hz (V) HDMI2: 30~255KHz (H) / 48~240Hz (V)
Power	Power Consumption	65W*
	Voltage	100~240V, 50 / 60 Hz
Mechanical Design	Chassis Colors	Red+ Dark Gray
	Tilt	+20° ~ -5°
	Swivel	+50° ~ -50°
	Height Adjustment	0~100 mm
	Pivot	90° (clockwise)
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	564.2 x (383.7 ~ 503.7) x 253.7 mm
Weight	Net Weight : 5.5kg; Gross Weight: 8.2kg	
Special Features	Super narrow bezel, Extreme Low Motion Blur, Aura RGB, DisplayWidget, GameFast Input technology, Adaptive-Sync (FreeSync) technology	
Accessories	Power cord, Power adapter, DisplayPort cable, HDMI cable, Warranty Card, Quick start guide, Support CD, Replaceable Light cover	
Compliance and Standards	CB, CE, CU, CCC, UL/cUL, FCC, RCM, BSMI, VCCI, RoHS, WEEE, J-MOSS, ErP, PSE, CEL, Windows 7/8.1/10 WHQL, KCC, E-Standby, TUVFlicker Free, TUV-Low Blue Light, UkrSEPRO, MEPS	

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