

# ROG Strix



## XG32UQ 160Hz(OC) gaming monitor



### KEY FEATURES



4K ultra high definition resolution provides life-like images

Overclock to  
**160 Hz**  
Rapid Refresh Rate

160Hz (OC) refresh rate for ultra fast and smooth gameplay

**1ms**

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



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



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



Provides distinctive very deep dark shades and very bright light shades



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Display Widget

You could twist your preferred game settings through one click



4-way Ergonom Stand

Supports 4-way ergonomic stand to fit gamers needs



ROG Strix XG32UQ 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)	32"(81.3cm) Wide Screen (16:9)
	Display Viewing Area	708.48x398.52 mm
	Panel Backlight/ Type	IPS
	Refresh rate	160Hz (overclocking)
	Display Surface	Non-glare
	Color Saturation	sRGB 130%
	Resolution	3840x2160
	Pixel Pitch	0.1845 mm
	Brightness	450cd/m <sup>2</sup> (typ.)
	Contrast Ratio	1000:1
	Viewing Angle (CR $\geq$ 10)	178°(H) /178°(V)
	Display Colors	1073.7M (10 bit)
	Response Time	1ms(GTG)
	HDR (High Dynamic Range) Support	DisplayHDR 600
Video Features	Factory pre-calibration	Yes
	HDCP	Yes, 2.2
	GameVisual	Scenery, Racing, Cinema, RTS/RPG, FPS, sRGB, MOBA, User mode
	GamePlus	Stopwatch/Crosshair / Timer / FPS counter/Display Alignment
	Variable Overdrive	Yes
	Adaptive-Sync	G-Sync compatible (in process), FreeSync premium
Input / Output		DP (v1.4)x1, HDMI (v2.1)x2, 2x USB 3.2 Gen1 Type-A, Earphone Jack
Tripod socket		Yes
Signal Frequency	Digital Signal Frequency	DP : 30KHz~350KHz (H) / 47Hz~160Hz (V) (OC) HDMI2.1: 30KHz~20KHz (H) / 47Hz~144Hz (V)
Power	Power Consumption	Power On: <35W* Power Saving Mode: <0.5W Power Off Mode: <0.3W
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt	-5°~+20°
	Swivel	-20°~+20°
	Height Adjustment	0~80 mm
	VESA Mount	Yes
Dimension	Phy. Dimension	728.18 x (539.87~459.78) x 279.93 mm (with stand) 728.18 x 428.52 x 87.12 mm (without stand) 900 x 526 x 226 mm (box)
Weight	8.9 kg (net); 5.77 kg (net without stand); 13.2 kg (gross)	
Special features	ASUS Variable Overdrive, DisplayWidget, ELMB, Shadow Boost	
Accessories	Power adapter, Power cord, DisplayPort cable, HDMI ultra speed cable, USB3.2 cable, Warranty Card, QSG, Calibration report, ROG sticker, ROG pouch, Wall-Mount Spacer Screw	
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