

XG49VQ Super Ultra-Wide Gaming Monitor



VESA CERTIFIED DisplayHDR™ 400



KEY FEATURES

144Hz
Rapid Refresh Rate

Features 144Hz refresh rate for ultra fast and smooth gameplay

90%
DCI-P3

Support wide color gamut to reproduce vivid color

178°
Wide Viewing Angle

Provides better viewing angle with no color shifting



Shadow Boost

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



One-click Visuals Optimization

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



Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Display Widget

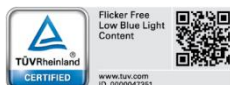
An intuitive software utility that lets users tweak settings or display properties



With Low Input Lag, you can hit that target just in time



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



ROG Strix XG49VQ 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)	49" (124.46cm), Ultra Wide Screen (32:9)
	Display Viewing Area	1195.8 x 336.3 mm
	Panel Backlight/ Type	WLED / VA
	Display Surface	Non-glare
	Color Saturation	125% sRGB, DCI-P3 90%
	True Resolution/ Refresh Rate	3840 x 1080 @ 144Hz
	Pixel Pitch	0.311 x 0.311 mm
	Brightness	450 cd/m ² (Typ.)
	Contrast Ratio	3,000:1(Typ.)
	Viewing Angle (CR ≥ 10)	178° (H) / 178° (V)
	Display Colors	16.7M
	Response Time	4ms (Gray to Gray)
	HDR	DisplayHDR 400, FreeSync 2 HDR
Video Features	Trace Free Technology	Yes
	HDCP	Yes
	GameVisual	Yes (FPS,RTS/RPG, Racing , sRGB, Cinema, Scenery, MOBA, User mode)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment)
	FreeSync	Yes, FreeSync 2 HDR
	Picture by Picture	Yes
Gaming Hotkeys		5-way OSD Navigation Joystick
		GamePlus
		GameVisual
Input / Output		HDMI (v2.0)x2, DP (v1.2) x1 (HDMI & DP support Adaptive-Sync/ FreeSync 2 HDR), Earphone Jack, USB3.0 ports
Stereo speaker		5W x 2 stereo, RMS
Signal Frequency	Digital Signal Frequency	30~167 KHz(H) / 48~144Hz(V)
Power	Power Consumption	<47W*
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Chassis Colors	black
	Tilt	+20° ~ -5°
	Swivel	+16° ~ -16°
	Height Adjustment	0~120 mm
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	1193.33 x 529.10 x 344.74 mm
Weight	Net Weight : 13.3 kg; Gross Weight: 20.9 kg	
Special Features	FreeSync 2HDR, DisplayHDR 400, Shadow Boost, DisplayWidget, GameFast Input technology, Picture by Picture	
Accessories	Power Cord, HDMI cable, DP cable, USB 3.0 cable, Warranty Card, QSG, Power adapter	
Compliance and Standards	UL/cUL, CB, CE, ErP, FCC, CCC, CEL,BSMI, CU, RCM, VCCI, J-MOSS, JM, RoHS, MEPS, PSE, WEEE, Windows 7/8.1/10 WHQL, KCC,KC, eStandby, TUV-Flicker Free, TUV-Low Blue Light, PC Recycle (JP)	