ROG STRIX



XG43VQ Super Ultra-Wide Gaming Monitor







Wide View Angle

One-click Visuals

Optimization

KEY FEATURES



Features 120Hz refresh rate for ultra fast and smooth gameplay

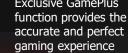


Eliminates motion blur, and makes objects in



Play Like a Pro

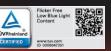
motion look sharper **Exclusive GamePlus**





Shadow Boost





Support wide color gamut to reproduce vivid color

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

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



Provides better viewing angle with no color shifting

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

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

ROG Strix XG43VQ 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



ROG STRIX XG43VQ

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Display	Panel Size (diagonal)	43.4" (110.24cm), Ultra Wide Screen (32:10)
	Display Viewing Area	1052.3 x 328.8 mm
	Panel Backlight/ Type	WLED / VA
	Display Surface	Non-glare
	Color Saturation	125% sRGB, DCI-P3 90 %
	True Resolution/ Refresh Rate	3840 x 1200 @ 120Hz
	Pixel Pitch	0.311 mm
	Brightness	450 cd/m²(Peak)
	Contrast Ratio	3,000:1(Typ.)
	Viewing Angle (CR≧10)	178°(H) / 178°(V)
	Display Colors	16.7M
	Response Time	1ms MPRT*
	HDR	DisplayHDR 400, FreeSync 2 HDR
Video Features	Trace Free Technology	Yes
	НДСР	Yes
	GameVisual	Yes (FPS,RTS/RPG, Racing , sRGB, Cinema, Scenery, MOBA, User mode)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment)
	FreeSync	Yes, FreeSync2 HDR
	Picture by Picture	Yes
	Shadow Boost	Yes
Input / Output		HDMI (v2.0)x2, DP (v1.2) x1 (HDMI & DP support Adaptive-Sync/ FreeSync), Earphone Jack, USDB3.0 ports(Upstream x 1, Downstream x 2)
Signal Frequency	Digital Signal Frequency	30~167 KHz(H) / 48~120Hz(V)
Power	Power Consumption	<47W**
	Voltage	100–240V, 50 / 60 Hz
Stereo speaker		5W x 2 stereo, RMS
Mechanical Design	Tilt	+20° ~ -5°
	Swivel	+16° ~ -16°
	Height Adjustment	0~120 mm
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	1057.12 x (397.46~517.46)x 309.03 mm (with stand) 1057.12 x 361.26 x 158.66 mm (without stand) 1152 x 456 x 370 mm (box)
Weight	Net Weight : 12kg; Gross Weight: 18 kg	
Special Features	1ms MPRT, FreeSync2 HDR, 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	TUV-Flicker Free, TUV-Low Blue Light, DisplayHDR 400	

*1ms MPRT spec is based on internal tests. Response time may vary depending on test conditions **measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection