

ROG

STRIX OLED

XG34WCDMTG Gaming Monitor



KEY FEATURES

240Hz
Rapid Refresh Rate

Features 240Hz refresh rate for fast and smooth gameplay

UWQHD
3440x1440

3440x1440 provide immersive visuals

0.03ms
Response Time

With a 0.03ms response time, smearing and motion blur are virtually eliminated


Google TV

Enjoy your favorite entertainment and games seamlessly – all in one display

 **Dolby**
VISION·ATMOS

Elevate your home entertainment with stunning visuals and immersive audio


Extreme Low Motion Blur

With ELMB, this features helps eliminating ghosting and tearing for sharp visuals



The OLED panel offers extremely high contrast ratios to deliver the darkest black hues and vivid colors



New ASUS OLED Care Pro technology provides a full set of customizable monitor settings ensures longevity


Neo Proximity Sensor

The built-in sensor detects your distance from the monitor ensuring maximum convenience and protection for OLED panel

 **NVIDIA**
G-SYNC

AMD
FreeSync
Premium Pro

 **VESA CERTIFIED**
DisplayHDR **400**



Display	Panel Size (diagonal)	34-inch (21:9)
	Display Viewing Area	800.06 x 337.06 (H)x(V) mm
	Panel Type	QD OLED
	Display Surface	Anti-Reflection
	Color Saturation	DCI-P3 99%
	Resolution	3440 x 1440
	Pixel Pitch	0.231 mm
	Brightness	1000 cd/m²(peak, HDR) *
	Contrast Ratio (Typ.)	1,500,000:1
	Viewing Angle (CR≥10)	178°(H) / 178°(V)
	Display Colors	1073.7M (10 bit)
	Response Time	0.03ms (GTG)
	Refresh rate	240Hz
	HDR	Yes, Dolby Vision
Video Features	ASUS OLED Care Pro	Yes, with Neo Proximity sensor
	VRR technology	Yes, G-Sync compatible & FreeSync Premium Pro
	Color pre-calibration	Yes
	ROG A.I. Assistant technology	Yes, Dynamic shadow boost and Dynamic crosshair
Smart Service	Operating System	Android 14 version
	Google Home Device Support	Yes
	Remote Access	Yes
	Multi View/ Multi Control	Yes
	Multi-Platform Streamer Plus	Yes
	CrossShare App	Yes
Input / Output		2x HDMI (v2.0), 1x DisplayPort 1.4 with DSC, 1x USB Type-C (PD 90W), earphone jack, USB Hub
Signal Frequency	Digital Signal Frequency	HDMI: 390KHz(H)/ 48~240Hz(V) USB-C, DisplayPort: 390KHz(H) /48~240Hz(V)
Power	Power Consumption	<41.5W**
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt/ Swivel/ Height adjustment	+20° ~ -5° /+25° ~ -25°/ 0~110mm
	Tripod socket	Yes
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	81.17 x 54.52 x 11.92 cm (31.96" x 21.46" x 4.69")
	Phys. Dimension without Stand	81.17 x 35.76 x 10.84 cm (31.96" x 14.08" x 4.27")
	Box Dimension	93.0 x 22.4 x 51.5 cm (36.61" x 8.82" x 20.28")
Weight	Net weight with stand	8.8 kg (19.40 lbs)
	Net Weight without Stand	6.2 kg (13.67 lbs)
	Gross Weight	11.9 kg (26.24 lbs)
Accessories	AAA Battery x2, DisplayPort cable, HDMI cable, Microfiber cloth, Power cord, Quick start guide, Remote Controller, ROG sticker, VESA mount kit, Warranty Card	
Certificate	TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 240Hz, AMD FreeSync Premium Pro, G-SYNC Compatible	

*Peak brightness may vary due to color pre-calibration

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