

ROG STRIX OLED

XG32UCWG 165Hz Dual Mode Gaming Monitor



KEY FEATURES



4K UHD(3840x2160) with HDR support brings every detail to life with vibrant colors



Allowing the monitor to easily switch via hotkey to 1080p 330Hz mode for esports

0.03 ms
Response Time

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



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



Extreme Low Motion Blur

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



Guarantee a lifelike visual experience with a cinema-standard DCI-P3 99%



ASUS DisplayWidget Center

Easily adjust the monitor settings through the intuitive ASUS DisplayWidget Center app,



Display	Panel Size (diagonal)	31.5-inch (16:9)
	Display Viewing Area	696.6 x 391.8 mm
	Panel Type	WOLED
	Display Surface	Glossy
	Color Saturation	DCI-P3 99%
	Resolution	3840 x 2160
	Pixel Pitch	0.182mm
	Brightness	1300 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
	Refresh rate	165Hz
	HDR	Yes, HDR 10
	Dual mode	Yes, 4K@165Hz/FHD@330Hz
Video Features	ASUS OLED Care Pro	Yes
	GameVisual & GamePlus	Yes
	VRR technology	Yes, G-Sync compatible, FreeSync Premium Pro & Adaptive Sync
	Color pre-calibration	Yes
	ROG A.I. assistant technology	Yes
Input / Output		2x HDMI (v2.1), 1x DP (v1.4) with DSC, 1x USB Type-C (PD 15W), earphone jack
Signal Frequency	Digital Signal Frequency	UHD Mode: HDMI: 27~255kHz (H) / 48~165Hz (V) DP/Type-C: 386~386kHz (H) / 48~165Hz (V) FHD Mode: HDMI: 27~255kHz (H) / 48~330Hz (V) DP/Type-C: 425~425kHz (H) / 48~330Hz (V)
Power	Power Consumption	<44W**
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt	+20° ~ -5°
	Swivel	+15° ~ -15°
	Height adjustment	0~80mm
	Tripod socket	Yes
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	with stand: 71.4 x 57.9 x 27.4 cm (28.11" x 22.80" x 10.79") w/o stand: 71.4 x 43.0 x 7.1 cm (28.11" x 16.93" x 2.80") box: 86.8 x 51.4 x 23.8 cm (34.17" x 20.24" x 9.37")
Weight	Net weight with stand: 7.3 kg (16.09 lbs) Net Weight w/o Stand : 4.5 kg (9.92 lbs) Gross Weight : 13.5 kg (29.76 lbs)	
Special Features	DisplayWidget Center, ELMB, OLED Care Pro, Neo Proximity sensor	
Accessories	DisplayPort cable, HDMI cable (optional), USB Type-C cable (optional), Power cord, Power adaptor, Quick start guide, Warranty Card, ROG sticker, ROG pouch, Microfiber cloth	
Certificate	TUV-Flicker Free, TUV-Low Blue Light, DisplayHDR True Black 400, G-Sync compatible, FreeSync Premium Pro technology, VESA AdaptiveSync 165Hz, FSC MIX	

*Peak brightness may vary due to color pre-calibration

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