# ROG STRIX OLED

### REPUBLIC OF GRMERS

## XG27FQWMG GFMING MONITOR



**Smaller footprint** 

Tripod socket atop

#### KEY FEATURES



2560x1440 crystal clear image quality



Features extreme blacks, high perceptual brightness and exceptional colors



Astounding 280 Hz for smooth gameplay



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



Pairs a zero-haze optical layer, making it easier to get distraction-free gaming in rooms with multiple light sources



**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



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



ASUS DisplayWidget Center You could twist your preferred game settings through one click









#### ROG STRIX OLED XG27AQWMG



RUL STRIX ULED XLE/HUMML		
Feature		Specification
	Panel Size	26.5 inches (67.31 cm)
Panel	Aspect Ratio	16:9
	Panel Type	WOLED
	Display Surface	TrueBlack Glossy
	Viewing Area (H x V)	590.42 x 331.88 mm
Color	DCI-P3 Coverage	99.5%
Image Quality	Resolution	2560 x 1440
	Refresh Rate	280Hz
	Pixel Pitch	0.229mm
	Brightness (HDR, Peak)	1,500 cd/m <sup>2</sup> *
	Contrast Ratio (Typ.)	1,500,000:1
	Viewing Angle (H/V)	178°/178°
	Display Colors	1073.7M (10 bit)
	Response Time	0.03ms (GTG)
	Color Accuracy	ΔE< 2
	HDR Support	HDR 10
	ASUS OLED Care	Yes
Gaming Features	Game Visual & GamePlus	Yes
	A.I. Assistant Technology	Al Visual, Dynamic Crosshair, Dynamic Shadow Boost
	Aspect Control	Yes
	Extreme Low Motion Blur	Yes
	Shadow Boost	Yes
	VRR Technology	FreeSync™ Premium Pro & G-SYNC® Compatible
	Lighting effect	AuraSync
	DisplayWidget Center	Yes
Audio	Speaker	No
	Earphone Jack	Yes
Connectivity	HDMI (v2.1)	x 2
	DisplayPort 1.4 DSC	x 1
	USB Hub	2x USB 3.2 Gen 1 Type-A
Ergonomics	Tilt	Yes (+20° ~ -5°)
	Swivel	Yes (+45° ~ -45°)
	Pivot	Yes (+90° ~ -90°)
	Height Adjust	0~110mm (0~4.33 inches)
	VESA Wall Mount	100x100mm
	Tripod Hole	Yes
Power	Voltage	100-240V, 50/60Hz
	Power Consumption	< 26.8 W (Power On) **
	Power Off Mode	< 0.5 W (Standby) < 0.3 W
Physical Specifications	Power Off Mode Dimension (W x H x D)	60.5 x 50.0 x 18.8 cm (23.82 x 19.69 x 7.40 inches)
	Dimension (W x H x D)  Dimension without Stand (W x H x D)	60.5 x 36.80 x 6.3 cm (23.82 x 19.69 x 7.40 inches)
	Box Dimension (W x H x D)	78.0 x 47.0 x 18.6 cm (30.71 x 18.50 x 7.32 inches)
	Net Weight	6.7 kg (14.77 lbs)
	Net Weight without Stand	4.8 kg (10.58 lbs)
	Gross Weight	9.1 kg (20.06 lbs)
Certifications	TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 280Hz, VESA DisplayHDR TrueBlack 500, AMD FreeSync Premium Pro, G-SYNC Compatible, FSC MIX	
Accessories	DisplayPort cable, HDMI cable, USB Type-B to A cable, Power cord, Quick start guide, ROG pouch, ROG sticker, Warranty Car, Microfiber cloth	

<sup>\*</sup>Peak brightness may vary due to color pre-calibration
\*\*measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection