

ROG Strix

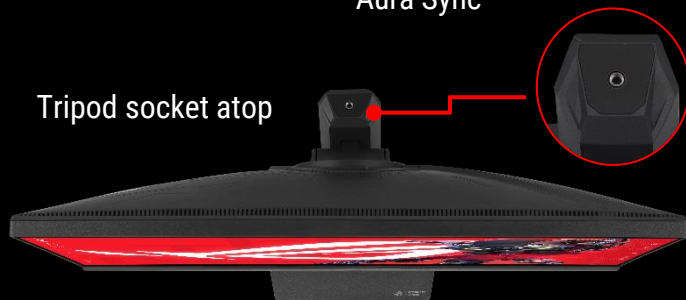


XG27UCGR dual mode gaming monitor



Aura Sync

Tripod socket atop

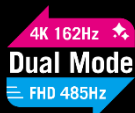


Smaller footprint

KEY FEATURES



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



Frame Rate Boost enables dual mode for 4K 162Hz switchable to FHD 485Hz



ASUS Fast IPS Display allows the display's liquid crystal elements to switch faster than conventional IPS panels for improved response.

0.3ms
Response Time

With a 0.3ms (min.) response time, smearing and motion blur are virtually eliminated



ELMB SYNC

Enables ELMB together with VRR, eliminating ghosting and tearing for sharp gaming visuals

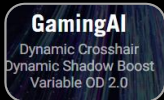


HDMI™

Rich connectivity including DP1.4, HDMI and a Type-C port supports DP Alt mode for video out and power delivery.

95%
DCI-P3 support

Guarantee a lifelike visual experience with a cinema-standard DCI-P3 95%



With AI-powered technologies help you practice more effectively to improve your gaming.



ASUS DisplayWidget Center

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



Display	Panel Size (diagonal)	27" Wide Screen (16:9)
	Display Viewing Area	596.16 (H) x 335.34 (V)
	Panel Type	Fast IPS
	Display Surface	Non-glare
	Color Saturation	DCI-P3 95%, sRGB130%
	Resolution	3840 x 2160
	Pixel Pitch	0.155mm
	Brightness	400 cd/m ² (SDR, typical), 600 cd/m ² (HDR, peak)
	Contrast Ratio (Typ.)	1,300:1
	Viewing Angle (CR≥10)	178°(H) / 178°(V)
	Display Colors	1073.7M
	Response Time	0.3 ms (min.), 1ms GTG
	Refresh rate	162Hz (overclocking)
	Dual mode	Yes, Frame Rate Boost with 4K@162Hz/FHD@485Hz
	HDR	Yes, HDR 10
Video Features	ELMB Sync	Yes
	Gaming A.I. technology	Yes
	GameVisual & GamePlus	Yes
	VRR technology	Yes
	Color calibration	Yes (e-report)
Input / Output		1 x HDMI (v2.1) FRL, 1x DP (v1.4), 1 x USB Type-C (DP Alt mode+ PD15W), earphone jack
Digital Signal Frequency	UHD Mode:HDMI: 27kHz ~ 255kHz (H) / 48~162Hz (V); USB-C, DisplayPort: 510kHz ~ 510kHz (H) / 48~162Hz (V) FHD Mode:HDMI: 27kHz ~ 255kHz (H) / 48~485Hz (V); USB-C, DisplayPort: 510kHz ~ 510kHz (H) / 48~485Hz (V)	
Power	Power Consumption	<30W*
	Voltage	100-240V, 50 / 60 Hz
Mechanical Design	Tilt	+20° ~ -5°
	Swivel	+40° ~ -40°
	Pivot	+90° ~ -90°
	Height adjustment	0~110mm
	Tripod hole	Yes
	Phone holder	Yes
	VESA Mount	100 x 100 mm
Dimension (W x H x D)	Phy. Dimension with stand: 61.4 x 50.3 x 18.8 cm (24.17" x 19.80" x 7.40") Phy. Dimension without stand: 61.4 x 36.7 x 8.6 cm (24.17" x 14.45" x 3.39") Box Dimension : 71.0 x 46.0 x 21.5 cm (27.95" x 18.11" x 8.46")	
Weight	Net: 6.8 kg (14.99 lbs), Gross: 9.0 kg (19.84 lbs), Net without stand: 4.7 kg (10.36 lbs)	
Special Features	ASUS DisplayWidget Center, AI Visual (via DWC), Dynamic Crosshair, Dynamic Shadow Boost, Aura Sync	
Accessories	DisplayPort cable, Power cord, Quick start guide, ROG pouch ROG sticker, Warranty Card	
Certificate	Energy Star, TÜV Flicker-free, TÜV Low Blue Light, VESA AdaptiveSync Display 485Hz, VESA AdaptiveSync Display 162Hz, VESA DisplayHDR 400, AMD FreeSync Premium, G-SYNC Compatible (processing), FSC MIX	

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

**All specifications are subject to change without notice.