

# 27GX704A-B.AUS

27 inch UltraGear™ OLED QHD 1440p 240Hz  
0.03ms G-Sync Compatible Gaming Monitor with HDMI

KEY FEATURES

- 27 inch QHD (2650x1440) Glossy OLED Display
- 240Hz Refresh Rate & 0.03ms Response Time
- VESA Display HDR™ TrueBlack400 with DCI-P3 98.5%
- NVIDIA® G-SYNC® Compatible & AMD FreeSync™ Premium Pro
- Tilt/Height/Swivel/Pivot Stand
- HDMI x 2, DisplayPort x 1



PRODUCT INFO

PICTURE QUALITY	
Screen Size	26.5"
Resolution	2560 x 1440
Display Type	OLED
Color Gamut (Typ.)	DCI-P3 98.5% (CIE1976)
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.2292 x 0.2292
Response Time (GTG)	0.03ms (GTG)
Refresh Rate	240Hz
Aspect Ratio	16:9
Brightness	(Typ.) 275 cd/m <sup>2</sup> (Min.) 250 cd/m <sup>2</sup>
Contrast Ratio	1500000:1 (Typ.)
Viewing Angle	178°(R/L), 178°(U/D)
INPUT/OUTPUT	
HDMI	Yes x 2
HDMI Version	Supports FRL as compliant with HDMI 2.1
DisplayPort	Yes x 1
DP Version	1.4
Headphone Out	3-pole (Sound Only)
USB Up-stream	Yes (1ea/ver3.2 Gen1)
USB Down-stream	Yes (2ea/ver3.2 Gen1)
POWER	
Type	External Power(Adapter)
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.5W
DC Off (Max)	Less than 0.3W

SPECIAL FEATURES	
HDR10	Yes
VESA DisplayHDR™	DisplayHDR True Black 400
HDR Effect	Yes
Factory Calibrated	Yes
H/W Calibration	Ready
NVIDIA G-Sync™	G-SYNC Compatible
AMD FreeSync™	FreeSync Premium Pro
VRR	Yes
VESA Adaptive Sync	Yes
VESA ClearMR	13000
Reader Mode	Yes
Color Weakness Mode	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
FPS Counter	Yes
User Define Key	Yes
Auto Input Switch	Yes
Live Color Low Blue Light	Yes
Smart Energy Saving	Yes
LG Calibration Studio (True Color Pro)	Yes
Dual controller	Yes
LG Switch	Yes

DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	23.8" x 21" x 8.7" (Up) 23.8" x 15.9" x 8.7" (Down)
Without Stand (WxHxD)	23.8" x 13.8" x 1.8"
Shipping Dimensions(WxHxD)	26.5" x 6.6" x 20.8"
With Stand Weight	15.9 lbs
Without Stand Weight	10.6 lbs
Shipping Weight	21.8 lbs
STAND	
Display Position Adjustments	Tilt/Swivel/Height/Pivot
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
Display Port Cable	Yes
HDMI Cable	Yes (Ver 2.1)
USB A to B Cable	Yes
WARRANTY	
Limited Warranty	2-Year Parts and Labor
UPC	195174133026