



27G610A-B.AUSQ

27 inch UltraGear™ IPS QHD 1440p 200Hz 1ms  
AMD FreeSync Premium Gaming Monitor

- 27" QHD (2560 x 1440) IPS Display
- 200Hz Refresh Rate & 1ms Response Time
- VESA DisplayHDR 400 & sRGB 99% (Typ.)
- AMD FreeSync™ Premium
- Tilt/Swivel/Height/Pivot Adjustable Stand
- Black Stabilizer, Crosshair, FPS Counter, and DAS



PICTURE QUALITY	
Screen Size	27"
Resolution	2560 x 1440
Display Type	IPS
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Pixel Pitch(mm)	0.2331 x 0.2331
Response Time (GTG)	1ms (GtG at Faster)
Refresh Rate	200Hz
Aspect Ratio	16:9
Brightness	(Typ.) 400 cd/m <sup>2</sup> (Min.) 320 cd/m <sup>2</sup>
Contrast Ratio	1000:1 (Typ.)
Viewing Angle	178°(R/L), 178°(U/D)
INPUT/OUTPUT	
HDMI	Yes x 2
HDMI Version	Supports TMDS 6G as compliant with HDMI 2.0
DisplayPort	Yes x 1
DP Version	1.4
Headphone Out	3-pole (Sound Only)

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 400
HDR Effect	Yes
Factory Calibrated	Yes
AMD FreeSync™	FreeSync Premium
Flicker Safe	Yes
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
Smart Energy Saving	Yes
LG Switch	Yes

DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	24.1" x 21.4" x 8.8" (Up) 24.1" x 17.1" x 8.8" (Down)
Without Stand (WxHxD)	24.1" x 14.4" x 1.9"
Shipping Dimensions(WxHxD)	34.1" x 17.1" x 5.5"
With Stand Weight	11.7 lbs
Without Stand Weight	7.7 lbs
Shipping Weight	15.7 lbs
STAND	
Display Position Adjustments	Tilt/Swivel/Height/Pivot
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
Display Port Cable	Yes
WARRANTY	
Limited Warranty	1 Year Parts and Labor
UPC	195174134405