



34GX900A-B.AUS

34 inch UltraGear™ OLED WQHD 1440p 240Hz 0.03ms G-Sync
Compatible Gaming Monitor with USB Type-C 65W

- 34" WQHD (3440x1440) OLED Curved (800R) 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
- USB Type-C PD 65W, HDMI 2.1x2, DisplayPortx1



PICTURE QUALITY	
Screen Size	33.9"
Resolution	3440 x 1440
Display Type	OLED
Curved	Yes
Curvature	800R
Color Gamut (Typ.)	DCI-P3 98.5% (CIE1976)
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.231 x 0.231
PPI (Pixel Per Inch)	110
Response Time (GTG)	0.03ms (GTG)
Refresh Rate	240Hz
Aspect Ratio	21:9
Brightness	(Typ.) 275 cd/m ² (Min.) 250 cd/m ²
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 (DSC)
USB Type-C	Yes x 1
Headphone Out	4-Pole(Sound+Mic)
USB Down-stream	Yes (2ea/ver3.0)
USB-C (Data Transsmission)	Yes
USB-C (Power Delivery)	65W
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
PBP	2PBP
PIP	Yes
RGB LED Lighting	Unity Hexagon Lighting
LG Calibration Studio (True Color Pro)	Yes
Dual controller	Yes
LG Switch	Yes

SOUND	
Speaker	Yes
DTS HP:X	Yes
DepthSound	Yes
DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	30.9" x 22.9" x 11.5" (Up) 30.9" x 18.5" x 11.5" (Down)
Without Stand (WxHxD)	30.9" x 14.1" x 6.6"
Shipping Dimensions (WxHxD)	36.5" x 11.6" x 21.7"
With Stand Weight	22.9 lbs
Without Stand Weight	13.7 lbs
Shipping Weight	33.3 lbs
STAND	
Display Position Adjustments	Tilt/Height/Swivel
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
Display Port Cable	Yes
HDMI Cable	Yes
USB Type-C Cable	Yes
WARRANTY	
Limited Warranty	2-Year Parts and Labor
UPC	195174124604
Country of Origin	Mexico