## **LG MONITOR**



## 32G810SA-W.AUS

32" UltraGear™ IPS 4K UHD 144Hz 1ms G-sync Compatible

**HDR 400 Smart Gaming Monitor with webOS** 

32" 4K UHD (3840 x 2160) IPS Display

144Hz Refresh Rate & 1ms (GtG) Response Time

NVIDIA® G-SYNC® Compatible & AMD FreeSync™ Premium
webOS24 Smart Gaming Monitor

VESA Display HDR™ 400 with DCI-P3 95%

USB Type-C 60W PD & Built-In Speaker



PICTURE QUALITY	
Screen Size	31.5"
Resolution	3840 x 2160
Display Type	IPS
Color Gamut (Typ.)	DCI-P3 95% (CIE1976)
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.1818 x 0.1818
Response Time (GTG)	1ms (GtG)
Refresh Rate	144Hz
Aspect Ratio	16:9
Brightness	(Typ.) 400 cd/m² (Min.) 320 cd/m²
Contrast Ratio	1000:1 (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 x1
DP Version	1.4
USB Type-C	Yes x1
Headphone Out	3-pole (Sound Only)
USB Up-stream	Yes (USB-C, 1ea)
USB Down-stream	Yes (2ea/ver2.0)
USB-C (Data Transsmission)	Yes
USB-C (Power Delivery)	65W
LAN (RJ-45)	Yes
NETWORK	
Bluetooth	Yes
LAN	Yes
Wi-Fi	Yes

POWER	
Туре	External Power(Adapter)
nput	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	0.5W
DC Off (Max)	Less than 0.5W
SPECIAL FEATURES	
HDR 10	Yes
VESA DisplayHDR™	DisplayHDR™ 400
HDR Effect	Yes
NVIDIA G-Sync™	G-SYNC Compatible
AMD FreeSync™	FreeSync Premium
VRR	Yes
VESA Adaptive Sync	Yes
Auto Brightness	Yes
Flicker Safe	Yes
Reader Mode	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
FPS Counter	Yes
Smart Energy Saving	Yes
RGB LED Lighting	Hexagon Lighting
LG Switch	Yes
SMART	
webOS Version	24
Home Hub	Yes
Web Browser	Yes
USB Media Player	Yes
Voice Recognition	Yes (Magic Remote sold separately)
ThinQ App	Yes
Wireless Screen Share	Yes
AirPlay	Yes
Remote Desktop	Yes

SOUND	
Speaker	Yes
Equalizer	Yes
Bluetooth Speaker	Yes
Bluetooth Connectivity	Yes
DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	28.1" x 24.6" x 9.8"
Without Stand (WxHxD)	28.1" x 16.9" x 2.7"
Shipping Dimensions (WxHxD)	36.9" x 7.2" x 2.7"
With Stand Weight	23.1lbs
Without Stand Weight	14.3lbs
Shipping Weight	32.2lbs
STAND	
Display Position Adjustments	Tilt/Height/Swivel/Pivot
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
Remote Control	Yes
Battery (For remote control)	Yes
Display Port Cable	Yes
HDMI Cable	Yes
USB Type-C Cable	Yes
WARRANTY	
Limited Warranty	1 Year Parts and Labor
UPC	195174108499
Country of Origin	China