## **LG MONITORS**





32" UltraGear™ UHD 4K 1ms 144Hz HDR 10 Monitor with HDMI 2.1

32" 4K UHD (3840 x 2160) Display
HDR 10 & DCI-P3 90%
1ms (GtG) with 144Hz Refresh Rate
HDMI 2.1 & AMD FreeSync™ Premium
3-Side Virtually Borderless Design & Maxx Audio 5Wx2ch
Tilt/Height/Pivot Adjustable Stand



PICTURE QUALITY	
Screen Size	31.5"
Display Type	VA
Color Gamut (Typ.)	DCI-P3 90% (CIE1976)
Color Depth(Number of Colors)	1.07B
Pixel Pitch(mm)	0.18159 x 0.18159 mm
Response Time (GTG)	1ms (GtG at Faster)
Refresh Rate	144Hz
Aspect Ratio	16:9
Resolution	3840 x 2160
Brightness	400 cd/m² (Typ.), 320 cd/m² (Min.)
Contrast Ratio	2500:1 (Typ.), 1800:1 (Min.)
Viewing Angle	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare
INPUT/OUTPUT	
HDMI	Yes x 2
DisplayPort	Yes
Headphone Out	3-pole (Sound Only)

POWER	
Туре	External Power(Adapter)
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.5W
DC Off (Max)	Less than 0.3W
Power Consumption (Typ.)	70W
Power Consumption (Max.)	75W
SPECIAL FEATURES	
Adaptive Sync	AMD FreeSync™ Premium
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Flicker Safe	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
Factory Calibrated	Yes
Dual controller	Yes
On Screen Control (OSC)	Yes
HDR (High Dynamic Range)	HDR10
HDR Effect	Yes
FPS Counter	Yes
User Define Key	Yes
VRR	Yes

SOUND	
Speaker Output	5W x 2
Maxx Audio	Yes
DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	28.1" x 23.9" x 10.9"(up) 28.1" x 19.6" x10.9"(Down)
Without Stand (WxHxD)	28.1" x 16.5" x 1.8"
Shipping Dimensions (Wx-HxD)	38.1" x 20.9" x 6.6"
With Stand Weight	20.1 lbs
Without Stand Weight	15.0 lbs
Shipping Weight	27.3 lbs
STAND	
Tilt(Angle)	-5 ~ 15°
Height Range (mm)	110 mm
Pivot(Angle)	Clockwise
Display Position Adjustments	Tilt/Height/Pivot
One Click Stand Set-up	Yes
Base Detachable	Yes
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100 mm
Display Port Cable	Yes
WARRANTY	
Limited Warranty	1 Years Parts and Labor
UPC	195174054598
Country of origin	China