## LG MONITORS





## 32GP750-B.AUS

32" UltraGear QHD IPS 1ms 165Hz HDR 400 Monitor with G-Sync Compatibility

32" QHD (2560 x 1440) IPS Display 1ms (GtG) and 165Hz Refresh Rate NVIDIA G-SYNC Compatible with AMD FreeSync<sup>™</sup> Premium sRGB 99% (Typ.) with VESA DisplayHDR 400 3-Side Virtually Borderless Tilt/Height/Pivot Adjustable Stand



## PRODUCT INFO

**KEY FEATURES** 

	Screen Size	31.5"
	Display Type	IPS
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	1.07B
	Pixel Pitch(mm)	0.2724x0.2724mm
	Response Time (GTG)	1ms (GtG at Faster)
	Refresh Rate	165Hz
	Aspect Ratio	16:9
	Display Resolution	QHD
	Resolution	2560x1440
	Brightness	400cd (typ) / 320cd (Min)
	Contrast Ratio	1000:1 (Min.), 700:1 (Typ.)
	Viewing Angle	178°(R/L), 178°(U/D)
	INPUT/OUTPUT	
	HDMI	Yes x 2
	DisplayPort	Yes x 1
	Headphone Out	Yes
	POWER	
	Туре	External Power
	Input	100-240Vac, 50/60Hz

Power Save/Sleep Mode (Max) Less than 0.5W

Less than 0.3W

50W

55W

DC Off (Max)

Power Consumption (Typ.)

Power Consumption (Max.)

PICTURE QUALITY

SPECIAL FEATURES	
NVIDIA G-Sync™	G-SYNC Compatible
Adaptive Sync	AMD FreeSync™ Premiun
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Flicker Safe	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
Color Calibrated	Yes
On Screen Control (OSC)	Yes
VESA DisplayHDR™	DisplayHDR™ 400
HDR Effect	Yes
Auto Input Switch	Yes
FPS Counter	Yes
FreeSync (Low Frame Compensation)	Yes
Motion Blur Reduction Technology	Yes
Live Color Low Blue Light	Yes
User Define Key	Yes
Deep Sleep Mode Low Blue Light	Yes

SOUND			
Speaker	No built-in speaker		
DIMENSIONS / WEIGHTS			
With Stand (WxHxD)	28.1" x 23.6" x 11.5" (UP) 28.1" x 19.3" x 11.5"(Down)		
Without Stand (WxHxD)	28.1" x 16.9" x 2"		
Shipping Dimensions (Wx- HxD)	31.2" x 21.9" x 8.9"		
With Stand Weight	16.1 lbs		
Without Stand Weight	11.5 lbs		
Shipping Weight	22.3 lbs		
CABINET / ACCESSORIES			
Display Port	Yes		
HDMI	Yes		
WARRANTY			
Limited Warranty	1 Year Parts & Labor		
UPC	195174026489		
Country of origin	China		