

LG MONITOR



37G800A-B.AUSQ

37 inch UltraGear 4K UHD 165Hz Curved Gaming Monitor
with AMD FreeSync Premium Pro and USB-C 65W PD

37" 4K UHD (2560x1440) Curved Display

DCI-P3 95%, VESA DisplayHDR™ 600

165Hz Refresh Rate

1ms (GtG) Response Time

VESA Certified AdaptiveSync and AMD FreeSync™ Premium Pro

USB Type-C PD 65W, HDMI 2.1, DisplayPort 1.4

Built-in Speaker & 4-Pole Headphone Out



PICTURE QUALITY			POWER		SOUND	
Screen Size	36.5"		Type	External Power(Adapter)		
Resolution	3840 x 2160		Input	100~240V (50/60Hz)		
Display Type	VA		Power Save/Sleep Mode (Max)	Less than 0.5W		
Color Gamut (Typ.)	DCI-P3 95%		DC Off (Max)	Less than 0.3W		
Color Depth (Number of Colors)	1.07B		SPECIAL FEATURES		DIMENSIONS / WEIGHTS	
Pixel Pitch(mm)	0.21042 x 0.21042		Curved	Yes	With Stand (WxHxD)	32.1" x 25.3" x 11.3" (Up) 32.1" x 20.9" x 11.3" (Down)
PPI (Pixel Per Inch)	120		Curvature	1000R	Without Stand (WxHxD)	32.1" x 19.3" x 6.2"
Response Time (GTG)	1ms (GtG at Faster)		HDR10	Yes	Shipping Dimensions(WxHxD)	38.6" x 23.6" x 11.1"
Refresh Rate	165Hz		VESA DisplayHDR™	DisplayHDR™ 600	With Stand Weight	30.3 lbs
Aspect Ratio	16:9		HDR Effect	Yes	Without Stand Weight	21.2 lbs
Brightness	(Typ.) 400 cd/m ² (Min.) 320 cd/m ²		Factory Calibrated	Yes	Shipping Weight	40.2 lbs
Contrast Ratio	4000:1		AMD FreeSync™	FreeSync Premium Pro	STAND	
Viewing Angle	178°(R/L), 178°(U/D)		VRR	Yes	Display Position Adjustments	Tilt/Height/Swivel
INPUT/OUTPUT			VESA Adaptive Sync	Yes	Wall Mount Size (mm)	100 x 100
HDMI	Yes x 2		Flicker Safe	Yes	CABINET / ACCESSORIES	
HDMI Version	Supports FRL as compliant with HDMI 2.1		Reader Mode	Yes	Display Port Cable	Yes
DisplayPort	Yes x 1		Color Weakness Mode	Yes	HDMI Cable	Yes (Version 2.1)
DP Version	1.4		Black Stabilizer	Yes	USB Type-C Cable	Yes
USB Type-C	Yes x 1		Dynamic Action Sync	Yes	WARRANTY	
Headphone Out	4-pole (Sound+Mic)		Crosshair	Yes	Limited Warranty	1 Year Parts and Labor
USB Up-stream	Yes(1ea/USB-C)		FPS Counter	Yes	UPC	195174134146
USB Down-stream	Yes(2ea/ver3.0)		User Define Key	Yes		
USB-C (Data Transsmission)	Yes		Auto Input Switch	Yes		
USB-C (Power Delivery)	65W		Smart Energy Saving	Yes		
			RGB LED Lighting	Unity Hexagon Lighting		
			LG Switch	Yes		