

38GN95B-B Curved UltraWide UltraGear Gaming Monitor

▶ 38GN95B-B

38" class (38" diagonal)



Images on screen are simulated



Features

1 MS RESPONSE TIME ON CURVED IPS DISPLAY

This UltraGear monitor is a gamer's dream come true, employing an ultra-fast 1 ms response time. This unrivaled 1ms-on-IPS experience provides incredibly fast response without sacrificing HDR10 graphics, Full HD resolution and the jaw-dropping 178° viewing angles of an LG IPS display.

AMD FREESYNC™ TECHNOLOGY

LG monitors with AMD FreeSync™ technology reduce the tearing and stuttering that occur between a graphic card's frame rate and a monitor's refresh rate. Thanks to FreeSync, gaming enthusiasts can experience seamless, fluid movement throughout any hi-res, heavy-duty game.

144HZ REFRESH RATE

Games are smoother and more thrilling at a higher refresh rate, and this 144Hz monitor can refresh the image on screen up to an astounding 144 times per second. Enjoy high-speed gaming with virtually no motion blur or stuttering.

ADVANCED GAMING FEATURES

Serious gaming features for serious gamers. Dynamic Action Sync assures smooth, action while Black Stabilizer reveals enhanced detail in dark scenes. The Crosshair feature helps enhance accuracy in first-person shooter games.

ON-SCREEN CONTROL

On-Screen Control puts a host of essential monitor settings into a handy window for quick, easy access. Volume, brightness, picture mode presets, Screen Split 2.0 and Dual Controller and more can now be adjusted with just a few clicks of the mouse.

EASY SET UP

The 38GN95B-B is easy to put together with a simple press-and-click display-to-base attachment and provides comfortable viewing with versatile screen tilt/height and pivot adjustments.

Specifications

38" UltraWide (3840 x 1600) Display

144Hz Refresh Rate

AMD FreeSync Technology

Tilt / Height

HDMI x2, DP x1, USB 3.0 x1 up x2 dn, Headphone out

Wall Mountable: 100mm x 100mm

www.LG.com/us/commercial

38GN95B-B

Curved UltraWide UltraGear Gaming Monitor

DISPLAY	MODEL	38GN95B-B	POWER	MODEL	38GN95B-B
	Screen Size	37.5"		Type	External Power(Adapter)
	Resolution	3840 x 1600		AC Input	100-240Vac, 50/60Hz
	Panel Type	IPS		DC Output	140W (19V 7.37A)
	Aspect Ratio	21:9		Power Consumption (Typ.)	70W
	Brightness (Typ.)	450 nits		Power Consumption (Max.)	140W
	Color Gamut (Typ.)	DCI-P3 98% (CIE1976)		Power Consumption (Energy Star)	N/A
	Color Depth (Number of Colors)	1.07B		Power Consumption (Sleep Mode)	Less than 0.5W
	Contrast Ratio (Typ.)	1000:1		Power Consumption (DC Off)	Less than 0.3W
	Refresh Rate	144 Hz	MECHANICAL	Virtually Borderless Design	3-Side Virtually Borderless Design
	Response Time (GtG)	1ms		Housing Color	Black + White
	Viewing Angle (CR≥10)	178° x 178°		Display Position Adjustments	Tilt / Height
	Surface Treatment	Anti-Glare, 3H		Wall Mountable	100 x 100 mm
SPECIAL FEATURES	HDR 10	YES		OneClick Stand	YES
	VESA DisplayHDR™	DisplayHDR™ 600		Dimensions with Stand (W x H x D)	35.3 x 23.2 x 12.3 in 896.4 x 588.4 x 312.2 mm
	HDR Effect	YES		Dimensions with Stand Down (W x H x D)	18.8 x 12.3 in 896.4 x 478.4 x 312.2mm
	Nano IPS™ Technology	YES		Dimensions without Stand (W x H x D)	35.3 x 15.5 x 4.4 in 896.4 x 394.4 x 111.3 mm
	Color Calibrated	YES		Shipping Dimensions (W x H x D)	41.7 x 21.7 x 10.0 in 1058 x 551 x 255 mm
	Flicker safe	YES		Weight with Stand	20.3 lbs / 9.2 kg
	Reader Mode	YES		Weight without Stand	15.4 lbs / 7.0 kg
	Color Weakness	NO		Shipping Weight	29.5 lbs / 13.4kg
	Super Resolution+	NO	CERTIFICATIONS & STANDARDS	FCC (Regulatory)	YES
	RADEON FreeSync™	YES		CE (Regulatory)	YES
	FreeSync (Low Frame Compensation)	YES		UL / cUL (Electrical)	YES
	Black Stabilizer	YES		EPA 8.0 (Environmental)	YES
	Dynamic Action Sync	YES		EPEAT (Environmental)	YES
	Crosshair	YES		ErP (Environmental)	YES
	Sphere Lighting	YES		ROHS (Environmental)	YES
	Smart Energy Saving	YES		PVC-Free (Environmental)	NO
	Dual Controller	NO		ISO 9241-307 (Ergonomics)	NO
	OnScreen Control (LG Screen Manager)	YES		ISO 13406-2 (Ergonomics)	NO
INPUT / OUTPUT	HDMI	YES(2ea)	WARRANTY & OTHER	Power Cord (Color/Length)	Black / 1.5m
	HDMI Version	2.0		HDMI Cable (Color/Length)	Black / 1.8m
	DisplayPort	YES(1ea)		Display Port Cable (Color/Length)	Black / 1.8m
	DP Version	1.4		Thunderbolt Cable (Color/Length)	NO
	USB Upstream Port	YES(1ea/ver3.0)		UPC	7 19192 64297 3
	USB Downstream Port	YES(2ea/ver3.0)		Standard Warranty	3 Year Limited
	Headphone out	YES		LG ExtendedCare Warranty (separate paid service)	Yes
	Daisy Chain	NO			

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- 800-897-8726 | IT Sales

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