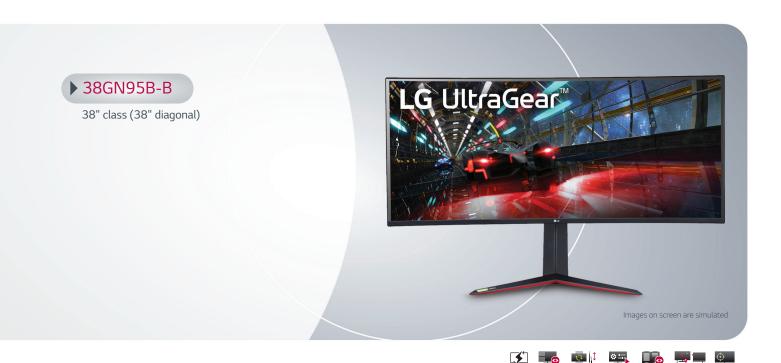
## 38GN95B-B Curved UltraWide UltraGear Gaming Monitor



#### **Features**

#### 1 MS RESPONSE TIME ON 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.

#### 240HZ REFRESH RATE

Games are smoother and more thrilling at a higher refresh rate, and this 240Hz monitor can refresh the image on screen up to an astounding 240 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 x1up x2dn, Headphone out

Wall Mountable: 100mm x 100mm

www.LG.com/us/commercial

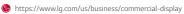


### 38GN95B-B

# Curved UltraWide UltraGear Gaming Monitor

DISPLAY	MODEL	38GN95B-B
	Screen Size	37.5"
	Resolution	3840 x 1600
	Panel Type	IPS
	Aspect Ratio	21:9
	Brightness (Typ.)	450 nits
	Color Gamut (Typ.)	DCI-P3 98% (CIE1976)
	Color Depth (Number of Colors)	1.07B
	Contrast Ratio (Typ.)	1000:1
	Refresh Rate	
	Response Time (GtG)	1ms
	Viewing Angle (CR≥10)	178° x 178°
	Surface Treatment	Anti-Glare, 3H
SOUND	Built-in Speakers	N/A
	Maxx Audio	YES
	Rich Bass	NO
SPECIAL	HDR 10	YES
FEATURES	VESA DisplayHDR™	DisplayHDR™ 600
	HDR Effect	YES
	Nano IPS™ Technology	YES
	Color Calibrated	YES
	Flicker safe	YES
	Reader Mode	YES
	Color Weakness	NO
	Super Resolution+	NO
	RADEON FreeSync™	YES
	FreeSync (Low Frame Conpensation)	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Crosshair	YES
	Sphere Lighting	YES
	Smart Energy Saving	YES
	Dual Controller	NO
	OnScreen Control (LG Screen Manager)	YES
INPUT / OUTPUT	HDMI	YES(2ea)
	HDMI Version	2.0
	DisplayPort	YES(1ea)
	DP Version	1.4
	USB Upstream Port	YES(1ea/ver3.0)
	USB Downstream Port	YES(2ea/ver3.0)
	Headphone out	YES
	Daisy Chain	NO

POWER	MODEL	38GN95B-B
	Туре	External Power(Adapter)
	AC Input	100-240Vac, 50/60Hz
	DC Output	
	Power Consumption (Typical)	
	Power Consumption (Max)	
	Power Consumption (Energy Star)	
	Power Consumption (Sleep Mode)	Less than 0.5W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Virtually Borderless Design	3-Side Virtually Borderless Design
	Housing Color	Black + White
	Display Position Adjustments	Tilt / Height
	Wall Mountable	100 x 100 mm
	OneClick Stand	YES
	Dimensions with Stand (W x H x D)	
	Dimensions without Stand (W x H x D)	
	Shipping Dimensions (W x H x D)	
	Weight with Stand	
	Weight without Stand	
	Shipping Weight	
CERTIFICATIONS	FCC (Regulatory)	YES
& STANDARDS	CE (Regulatory)	YES
	UL / cUL (Electrical)	YES
	EPA 7.0 (Environmental)	NO
	EPEAT (Environmental)	NO
	ErP (Environmental)	YES
	ROHS (Environmental)	YES
	PVC-Free (Environmental)	YES
	ISO 9241-307 (Ergonomics)	NO
	ISO 13406-2 (Ergonomics)	NO
WARRANTY	Power Cord (Color/Length)	Black / 1.5m
& OTHER	HDMI Cable (Color/Length)	Black / 1.8m
	Display Port Cable (Color/Length)	Black / 1.8m
	Thunderbolt Cable (Color/Length)	NO
	Calibration Report (Paper)	YES
	UPC	7 19192 64297 3
	Standard Warranty	
	LG ExtendedCare Warranty (separate paid service)	



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Contact your LG Regional Sales Representative: Channel: 800.897.8871 Hospitality: 800.228.1236 E-mail: info@LGsolutions.com

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