

# 38BQ88C-W Curved UltraWide™ Monitor Ergo

## ▶ 38BQ88C-W

38" class (37.5" diagonal)



## Features

### A NEW LEVEL OF FLEXIBLE WORKSTATION

Ergo Stand is the ultimate arm-type monitor stand, ergonomically designed to be user-centric. Unlike conventional arm-type stands, every detail is considered, from human characteristics to monitor head weight and monitor environment. It's fully customizable, regardless of your physical condition or work environment. Easily change the screen position including pivot, height, and tilt, or adjust the distance between the user and monitor. It not only helps you stay healthy but also improves productivity and efficiency. Create your own minimal workplace and ambiance with Ergo Stand.

### VIVID PICTURE BEYOND BOUNDARIES

An immersive experience for work, watch and play. This LG UltraWide™ 4K Monitor expands your view for elevated productivity, all in an easy set-up. The rich, vivid IPS display delivers vivid color at wide angles, along with Black Stabilizer and AMD FreeSync™ for gaming and fast action.

### WIDER WORKSPACE

This 37.5-inch 21:9 UltraWide™ 4K display provides more room than a 16:9 Full HD resolution display, offering a wider workspace to view multiple documents at once.

### HDR 10

HDR delivers a more dramatic, dynamic visual immersion experience. HDR 10 is the digital HDR standard based on the DCI-P3 95% color gamut, and you can fully enjoy HDR 10 videos and games on this monitor.

## Specifications

37.5" UltraWide™ 4K (3840 x 1600) IPS Display

HDR 10, HDR Effect

DCI-P3 95% (CIE1976)

DisplayPort v1.4 x 1, HDMI v2.0 x 2, USB-C with 90W Power Delivery, Headphone Out

Stereo Speaker with Rich (10Wx2)

AMD FreeSync™, Black Stabilizer, DAS (Dynamic Action Sync)

Adjustable Ergo Stand: Extend/Retract (210mm), Swivel ((-335° to 335°), Height Range (130mm), Tilt (-25° to 25°)

Wall Mount (100 x 100)

One Click Stand

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DISPLAY	MODEL	38BQ88C-W	VSOUND	MODEL	38BQ88C-W		
DISPLAY	Diagonal	37.5"	VSOUND	Speaker	10W x 2		
	Resolution	3840 x 1600		Rich Bass	YES		
	Panel Type	IPS		Type	External Power(Adapter)		
	Aspect Ratio	21:9		AC Input	100~240V (50/60Hz)		
	Pixel Pitch	0.2291 x 0.2291 mm		DC Output	210W (19.5V / 10.8A)		
	Brightness (Min.)	240 nits		Power Consumption (Typ.)	48W		
	Brightness (Typ.)	300 nits		Power Consumption (Max.)	160W		
	Color Gamut (Typ.)	DCI-P3 95% (CIE1976)		Power Consumption (Sleep Mode)	Less than 0.5W		
	Color Depth (Number of Colors)	1.07B		Power Consumption (DC Off)	Less than 0.3W		
	Color Bit	10 bit (8bit+FRC)		MECHANICAL	Borderless Design	3-Side Virtually Borderless Design	
	Contrast Ratio (Min.)	700:1			Color (Middle Cabinet)	Black (texture)	
	Contrast Ratio (Typ.)	1000:1			Color (Back Cover)	White (texture)	
	Response Time (GtG)	5 ms			Color (Stand Body)	Black	
	Refresh Rate (Max) [Hz]	75			Display Position Adjustments	Tilt/Height/Swivel/Extend/Retract	
	Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)			Tilt	-25° to +25°	
	Surface Treatment	Anti-Glare			Swivel	-335° to 335°	
	Curvature	2300R			Height Range	5.1 in / 130mm	
	FEATURES	HDR 10			YES	Extend/Retract	8.3 in / 210mm
		HDR Effect			YES	Wall Mountable	100 x 100 mm
		Color Calibrated in Factory			YES	Base Detachable	YES
Auto Brightness		YES	OneClick Stand		YES		
Flicker safe		YES	Dimensions with Stand Up (W x H x D)		35.3 x 30.1 x 20.2 in / 895.4 x 763.6 x 513.3 mm		
Picture Mode		(SDR) : Custom, Vivid, HDR Effect, Reader, Cinema, FPS, RTS, Color Weakness (HDR) : Custom, Vivid, Cinema, FPS, RTS	Dimensions with Stand Down (W x H x D)		35.3 x 24.9 x 20.2 in / 895.4 x 633.6 x 513.3 mm		
Reader Mode		YES	Dimensions without Stand (W x H x D)		35.3 x 15.5 x 3.8 in / 895.4 x 393.4 x 97.4 mm		
Color Weakness		YES	Shipping Dimensions (W x H x D)		35.3 x 11.4 x 20.0 in / 988 x 289 x 509 mm		
Super Resolution+		YES	Weight with Stand		24.5 lbs / 11.1 kg		
AMD FreeSync™		FreeSync	Weight without Stand		14.1 lbs / 6.4 kg		
Black Stabilizer		Black Stabilizer	Shipping Weight		35.7 lbs / 16.2 kg		
Dynamic Action Sync		YES	Pallet Stuffing (20ft / 40ft / 40ft HC)		140 / 336 / 384 ea		
Auto Input Switch		YES	STANDARDS & CERTIFICATIONS	TUV-TYPE	YES		
PBP		YES (2PBP)		UL (cUL)	YES		
Smart Energy Saving		YES		FCC-B	YES		
OSD Language		17 Countries (English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Portuguese(brazil), Polish, Russian, Greek, Ukrainian, Chinese, Traditional Chinese, Japanese, Korean)		ErP	YES		
LG SOFTWARE COMPATIBILITY		Dual Controller	YES	WARRANTY & OTHER	Warranty	3 Year Limited	
		OnScreen Control / Switch	YES		UPC	1 95174 03810 9	
CONNECTIVITY		HDMI	YES(2ea)		Assembled In	China	
		HDMI Version	2.0		Adapter (Color)	Black	
	HDMI (HDCP Version)	2.2	Power Cord (Color/Length)		Black / 1.5m		
	HDMI (w/o VRR)	59~60Hz	HDMI (Color/Length)		Black / 2.0m w/ Holder		
	HDMI (w/ VRR)	48~75Hz	Display Port (Color/Length)		Black / 2.0m (w/Holder)		
	DisplayPort	YES(1ea)	USB Type C (Color/Length)		Black / 1.8m w/ Holder		
	DP Version	1.4	Calibration Report (Paper)		YES		
	DP (HDCP Version)	2.2	Other Accessories		DC Extension cable 1.4m Black w/ Holder, stand body cover, top cover, wrench		
	DP (w/o Adaptive-Sync)	59~60Hz					
	DP (w/ Adaptive-Sync)	48~75Hz					
	USB-C	YES(1ea)					
	USB-C (DP Version)	1.4					
	USB-C (HDCP Version)	2.2					
	USB-C (V Frequency)	59~60Hz					
	USB-C (Max. Resolution at Hz)	3840 x 1600 at 60Hz					
	USB-C (Data Transmission)	YES					
	USB-C (Power Delivery)	90W					
	USB Downstream Port	YES (2ea/ver3.0)					
	Headphone out	3-pole (Sound Only)					
	[Location]	Rear					

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