

# 38BP85C-W Curved UltraWide® IPS Monitor

## ▶ 38BP85C-W

38" class (38" diagonal)



Images on screen are simulated



## Features

### POWERFUL MULTITASKING WITH CURVED ULTRAWIDE

This 38-inch 21:9 Curved UltraWide™ monitor with QHD+ has about 3 times more workspace compared to a 16:9 Full HD monitor. You can run various programs simultaneously on a single screen - seamlessly edit of several clips of video footage while viewing all timelines, or tackle web programming while simultaneously editing and check test pages.

### USB TYPE C INTERFACE

Support for USB Type-C™ enables charging for the latest laptops up to 90W, fast data transfers and easy display connection. It is also compatible with MacBook. Just one cable can realize an ideal, efficient workstation

### RICH BASS SOUND

38BP85C-W boasts two 10W built-in stereo speakers. It can cover a small editing room or private room without using external speakers, with Rich Bass supported.

### ONE CLICK STAND FOR EASY INSTALLATION

If you are looking an easy-to-use design, this monitor is a must-have. Install your monitor with just one-Click into the stand - no tools required! And you can adjust the monitor's height and tilt to customize your workspace.

### 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.

### BLACK STABILIZER AND DYNAMIC ACTION SYNC

LG's Black Stabilizer senses dark scenes and helps make it brighter so that you can find the enemies hiding and waiting to attack your player in the dark. Dynamic Action Sync minimizes input lag so the game play can be more responsive.

## Specifications

38" Curved UltraWide™ QHD+ (3840x1600) IPS Display

3-Side Virtually Borderless Design

HDR10

DCI-P3 95% (CIE1976), 300 nits (Typ.)

USB-C port (up to 90W power delivery), DisplayPort, HDMI (x2), Headphone out

Black Stabilizer & Dynamic Action Sync

Dual Controller / OnScreen Control

Tilt (-5° to 20°), Height (100mm) Adjustable Stand

Wall Mount (100 x 100)

One Click Stand

5 ms Response Time

# 38BP85C-W Curved UltraWide® IPS Monitor

DISPLAY	MODEL	38BP85C-W
	Diagonal	38"
	Resolution	3840 x 1600
	Panel Type	IPS
	Backlight Technology	Edge LED
	Aspect Ratio	21:9
	Pixel Pitch	0.2291x0.2291 mm
	Brightness (Typ.)	300 nits
	Color Gamut (Typ.)	DCI-P3 95% (CIE1976)
	Color Depth (Number of Colors)	1.07 Billion
	Color Bit	10 bit (8 bit + FRC)
	Contrast Ratio (Typ.)	1000:1
	Response Time (GtG)	5 ms
	Viewing Angle (H x V, CR @ 10)	178° x 178°
	Surface Treatment	Anti-Glare
	Curvature	2300R
SOUND	Built-in Speakers	2 x 10W
	Rich Bass	YES
FEATURES	HDR 10	YES
	HDR Effect	YES
	Color Calibrated	YES
	Auto Brightness	YES
	Flicker safe	YES
	Picture Mode	(Non HDR Contents) --> Custom, Vivid, HDR Effect, Cinema, FPS, RTS, Reader, Color Weakness (HDR Contents) --> Custom, Vivid, Cinema, FPS, RTS
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution+	YES
	AMD FreeSync™	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	PBP	YES (2PBP)
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control / Switch	YES
CONNECTIVITY	HDMI 2.0	YES (x2), HDCP 2.2
	DisplayPort 1.4	YES, HDCP 2.2
	USB-C	YES
	USB-C (Power Delivery)	90W
	Daisy Chain	NO
	USB 3.0 Downstream Port	YES (x2)
	Headphone out	YES

POWER	MODEL	38BP85C-W
	Type	External Power(Adapter)
	AC Input	100-240 Vac (50/60Hz)
	DC Output	210 W (19.5V / 10.8A)
	Power Consumption (Typ.)	48 W
	Power Consumption (Max.)	160 W
	Power Consumption (Sleep Mode)	Less than 0.5W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Borderless Design	3-Side Virtually Borderless
	Color	Black / White
	Color (Stand)	Silver
	Display Position Adjustments	Tilt / Height
	Tilt	-5° to 20°
	Height Range	100 mm
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	One-Click Stand	YES
	Dimensions with Stand Up (W x H x D)	35.3 x 23.1 x 10.2 in 895.4 x 587.4 x 260 mm
	Dimensions with Stand Down (W x H x D)	35.3 x 19.2 x 10.2 in 895.4 x 487.4 x 260 mm
	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
	Shipping Dimensions (W x H x D)	41.7 x 21.3 x 9.3 in 1058 x 541 x 235 mm
	Weight with Stand	18.3 lb / 8.3 kg
	Weight without Stand	14.1 lb / 6.4 kg
	Shipping Weight	28.4 lb / 12.9 kg
CERTIFICATIONS & STANDARDS	TUV (Regulatory)	YES
	UL / cUL (Regulatory)	YES
	FCC-B (Regulatory)	YES
	CE (Regulatory)	YES
	EPEAT (Environmental)	Yes
	ErP (Environmental)	YES
	ROHS, REACH (Environmental)	YES
WARRANTY & OTHER	Warranty	3 Year Limited
	AC Adapter & Power Cord (Color/Length)	White / 1.5m
	HDMI Cable (Color/Length)	White / 1.5m
	Display Port Cable (Color/Length)	White / 1.5m
	USB Type C Cable (Color/Length)	White / 1.5m
	Calibration Report (Paper)	YES

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