

# 35BN75CN-B TAA Compliant Curved UltraWide™ VA Monitor

▶ 35BN75CN-B

35" class (35" diagonal)



Images on screen are simulated



## Features

### POWERFUL MULTITASKING WITH CURVED ULTRAWIDE

This 35-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.

### DRAMATIC HDR10 COLORS AND CONTRAST

The 35BN75C-B offers vibrant color reproduction with support of HDR10. With HDR10, this UltraWide™ monitor's sRGB 99% color gamut delivers a vibrant visual experience.

### 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

35" Curved UltraWide™ QHD (3440x1440) VA Display

3-Side Virtually Borderless Design

HDR10

sRGB 99%, 300nits(Typ.)

Color Calibrated

USB Type-C™ x1 (Data transfer, 90W Power Delivery)

Display Port x1, HDMI x2, H/P out

Black Stabilizer & Dynamic Action Sync

Dual Controller / OnScreen Control

Tilt(-5~15°), Height(110mm) Adjustable Stand

Wall Mount (100X100)

One Click Stand

Built-in Speakers (7W x 2)

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DISPLAY	MODEL	35BN75CN-B
	Diagonal	35"
	Resolution	3440 x 1440
	Panel Type	VA
	Aspect Ratio	21:9
	Pixel Pitch	0.238 X 0.240mm
	Peak Brightness (Typ.)	300 nits
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	Contrast Ratio (Typ.)	2500:1
	Response Time	5ms (GtG at Faster)
	Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
	Curved	YES
SOUND	Built-in Speaker	7W + 7W (2ch)
	Maxx Audio	YES
	Rich Bass	NO
FEATURES	HDR 10	YES
	HDR Effect	YES
	Color Calibrated	YES
	Flicker safe	YES
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution+	YES
	AMD FreeSync™	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control (LG Screen Manager)	YES
CONNECTIVITY	HDMI	YES (2ea)
	HDMI Version	2.0
	HDMI (HDCP Version)	2.2
	DisplayPort	YES (1ea)
	DP Version	1.4
	DP (HDCP Version)	2.2
	USB-C	YES (1ea)
	USB-C (DP Version)	1.4
	USB-C (HDCP Version)	2.2
	USB-C (DP Alternate Mode)	YES
	USB-C (Data Transmission)	YES
	USB-C (Power Delivery)	90W
	USB Downstream Port	YES (2ea/ver3.0)
	Headphone out	YES

POWER	MODEL	35BN75CN-B
	Power Supply Type	External Power (Adapter)
	AC Input	100-240V 50/60Hz
	DC Output	19.5V (10.8A)
	Power Consumption (Typ.)	45W
	Power Consumption (Max.)	170W
	Power Consumption (Sleep Mode)	Less than 0.5W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Borderless Design	3-Side Virtually Borderless Design
	Color (Middle Cabinet)	Black(Texture)
	Color (Back Cover)	Black(Texture)
	Color (Stand Body)	Black(Hair line)
	Color (Stand Base)	Black(Texture)
	Display Position Adjustments	Tilt/Height
	Tilt	-5 to +15 degrees
	Height Range	110mm
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	OneClick Stand	YES
	Dimensions with Stand (W x H x D)	32.7 x 22.6 x 9.9 in 831.6 X 573.0 X 250.9 mm
	Dimensions without Stand (W x H x D)	32.7 x 14.7 x 3.7 in 831.6 X 372.7 X 94.1 mm
	Shipping Dimensions (W x H x D)	39.4 x 20.9 x 8.3 in 1001 x 531 x 212 mm
	Weight with Stand	18.3 lbs / 8.3 kg
	Weight without Stand	14.6 lbs / 6.6 kg
	Shipping Weight	26.9 lbs / 12.2 kg
CERTIFICATIONS & STANDARDS	FCC (Regulatory)	YES
	CE (Regulatory)	YES
	UL/ cUL (Electrical)	YES
	EPA 8.0 (Environmental)	YES
	EPEAT (Environmental)	YES
	ErP (Environmental)	YES
	ROHS, REACH (Environmental)	YES
WARRANTY & OTHER	Adapter	YES
	Adapter (Color)	Black
	Power Cord	YES
	Power Cord (Color/Length)	Black / 1.5m
	HDMI	YES
	HDMI (Color/Length)	Black / 1.8m
	USB Type C	YES
	USB Type C (Color/Length)	Black / 1.8m
	Calibration Report (Paper)	YES
	Warranty	3 Year Limited
	UPC	1 951 74 03891 8

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LG Electronics U.S.A., Inc.  
HE B2B Division  
2000 Millbrook Drive  
Lincolnshire, IL 60069

Customer Service: 888.865.3026  
www.LG.com/us/commercial/display-support

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

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