

38BN95C-W Curved UltraWide® Nano IPS Monitor with Thunderbolt™ 3

▶ 38BN95C-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.

THUNDERBOLT™ 3 UNIVERSAL PORT

The 38BN95C-W has a Thunderbolt™ 3 that provides optimized speed and versatility with various Mac devices. This single advanced port provide up to 40 GB/sec data transfer and up to 94W power delivery for charging.

DISPLAYHDR™ 600 COLORS AND CONTRAST

Discover a more lifelike picture with high dynamic range, which provides bold contrast between the brightest and darkest areas of the screen. This HDR 600 monitor has been rated to deliver impressive peak luminance for spectacular highlights.

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) Nano IPS Display

3-Side Virtually Borderless Design

Display HDR 600

DCI-P3 98% (CIE1976), 450 nits (Typ.)

Thunderbolt 3 port (up to 94W power delivery),
DisplayPort, HDMI (x2), Headphone out

Black Stabilizer & Dynamic Action Sync

Dual Controller / OnScreen Control

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

Wall Mount (100 x 100)

One Click Stand

144 Hz Refresh Rate

1 ms Response Time

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DISPLAY	MODEL	38BN95C-W
	Diagonal	38"
	Resolution	3840 x 1600
	Panel Type	Curved Nano IPS
	Aspect Ratio	21:9
	Pixel Pitch	0.2291 x 0.2291 mm
	Brightness (Typ.)	450 nits
	Color Gamut (Typ.)	DCI-P3 98% (CIE1976)
	Color Depth (Number of Colors)	1.07B
	Color Bit	10bit (8bit+FRC)
	Contrast Ratio (Typ.)	1000:1
	Contrast Ratio with DFC	Mega
	Response Time (GtG)	1 ms
	Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
	Surface Treatment	Anti-Glare
	Curved	YES
	Curvature	2300R
FEATURES	HDR 10	YES
VESA DisplayHDR™	DisplayHDR™ 600	
	HDR Effect	YES
	Nano IPS™ Technology	YES
	Color Calibrated	YES
	Auto Brightness	YES
	Flicker safe	YES
	Reader Mode	YES
	Super Resolution+	YES
	AMD FreeSync™	YES
	FreeSync (Low Frame Compensation)	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	PBP	YES
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control (LG Screen Manager)	YES
	HDMI	YES (2ea)
	HDMI Version	2.0
	HDMI (HDCP Version)	2.2
	DisplayPort	YES(1ea)
	DP Version	1.4
	DP (HDCP Version)	2.2
	Thunderbolt	YES (1ea)
	Thunderbolt (USB-C Compatibility)	YES
	Thunderbolt Version	3.0
	Thunderbolt (HDCP Version)	2.2
	Thunderbolt (V Frequency)	120 Hz
	Thunderbolt (Data Transmission)	YES
	Thunderbolt (Power Delivery)	94W
	USB Downstream Port	YES(2ea/ver3.0)
	Headphone out	YES

SOUND	MODEL	38BN95C-W
	Built-in Speakers	5W x 2
	Rich Bass	YES
ELECTRICAL	Power Supply Type	External Power(Adapter)
	AC Input	100-240Vac, 50/60Hz
	DC Output	210W (19.5V 10.8A)
	Typical Power Consumption	80W
	Max Power Consumption	210W
	DC Off Power Consumption	Less than 0.3W
MECHANICAL	Borderless Design	3-Side Virtually Borderless Design
	Color (Middle Cabinet)	Black (Texture)
	Color (Back Cover)	White (Texture)
	Color (Stand Body)	Silver
	Color (Stand Base)	Silver
	Display Position Adjustments	Tilt / Height / Swivel
	Tilt	-5° to +15°
	Swivel	-15° to +15°
	Height Range	110mm
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	OneClick Stand	YES
	Dimensions with Stand Up (W x H x D)	35.3 x 23.0 x 11.2 in 895.4 x 583.7 x 285 mm
	Dimensions with Stand Down (W x H x D)	35.3 x 18.6 x 11.2 in 895.4 x 473.7 x 285 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 21.2 x 9.3 in 1058 x 539 x 235 mm
	Weight with Stand	18.3 lbs / 8.32 kg
	Weight without Stand	14.2 lbs / 6.45 kg
	Shipping Weight	27.1 lbs / 12.3 kg
CERTIFICATIONS & STANDARDS	FCC (Regulatory)	YES
	CE (Regulatory)	YES
	UL / cUL (Electrical)	YES
	EPA 8.0 (Environmental)	YES
	ErP (Environmental)	YES
	RoHS (Environmental)	YES
WARRANTY & OTHER	AC Adapter Color	White
	Power Cord Color / Length	White / 1.5m
	HDMI Cable Color / Length	White / 1.5m
	Display Port Cable Color / Length	White / 1.5m
	Thunderbolt Cable Color / Length	White / 1.5m

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