

# 32:9 Curved UltraWide™ Dual QHD IPS Monitor

## ► 49BL95C-W

49" class (49" diagonal)



## FEATURES

### 32:9 ULTRAWIDE DUAL QHD IPS DISPLAY

- This 32:9 UltraWide Dual QHD (5120x1440) display enables you to stretch the limits of screen real-estate. With LG IPS display technology, visual comfort is dramatically enhanced while ensuring vivid and accurate color expression.

### DOUBLE YOUR WORK AREA

- The 49BL95C provides the same working area as two QHD monitors. Reference thumbnails, stock image thumbnails, and raw image thumbnails can be viewed on a single screen without changing the current window.

### FLAWLESS COLOR EXPRESSION

- The 49BL95C supports a wide color spectrum of 99% of sRGB for image toning and retouching. Supporting HDR 10, a digital HDR standard, contributes to the production of HDR images for digital use.

### USB TYPE C INTERFACE

- Support for USB Type-C™ enables charging for the latest laptops up to 85W, fast data transfers and easy display connection. It is also compatible with MacBook. Just one cable can realize an ideal, efficient workstation

## SPECIFICATIONS

49" 32:9 UltraWide™ Dual QHD (5120x1440) IPS Display

sRGB 99% (Typ.) Color Gamut, 350nits (Typ.) Brightness

HDR 10 Support 3-Side Virtually Borderless Design

USB Type-C™ with 4K AV, Data transferring, Power Delivery (85W)

HDMI x2, Display Port x1, USB 3.0 x 4 Down

10W Built-in Stereo Speaker with Rich Bass

OnScreen Control and Dual Controller software

Ambient Light Sensor

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

Wall Mountable(100 x 100)

One Click Stand / Edge-ArcLine Stand Design

3-Year Limited Warranty - Parts/Labor/Backlight

# 32:9 Curved UltraWide™

## Dual QHD IPS Monitor

▶ 49BL95C-W

49" class (49" diagonal)

DISPLAY	Model	49BL95C-W
	Size (Inch)	49"
	Resolution	5120 x 1440
	Panel Type	IPS
	Aspect Ratio	32:9
	Pixel Pitch	0.234(H) x 0.234(V)mm
	Brightness (Min.)	280 nits
	Brightness (Typ.)	350 nits
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	1.07B
	Contrast Ratio (Min.)	700:1
	Contrast Ratio (Typ.)	1000:1
	Response Time	5ms (GtG at Faster)
	Viewing Angle (CR ≥ 10)	178° (R/L), 178° (U/D)
	Surface Treatment	Anti-Glare, 3H
INPUT/OUTPUT	HDMI	YES - Version 2.0 (2ea)
	HDMI (Max. Resolution at Hz)	3840 x 2160 @ 60Hz
	DisplayPort	YES - Version 1.4 (1ea)
	DP (Max. Resolution at Hz)	5120 x 1440 @ 60Hz
	USB-C	YES (1ea)
	USB-C (Max. Resolution at Hz)	5120 x 1440 @ 60Hz
	USB-C (DP Alternate Mode)	YES
	USB-C (Data Transmission)	YES
	USB-C (Power Delivery)	85W
	USB Downstream Port	YES - Version 3.0 (4 ea)
	Headphone out	YES
	Speaker	YES - 10W*2Ch
	Rich Bass	YES
ELECTRICAL	Type	Built-In Power
	AC Input	100-240 Vac, 50/60Hz
	Power Consumption (Typ.)	80 W
	Power Consumption (Sleep Mode)	1W
	Power Consumption. (DC Off)	Less than 0.3W

SPECIAL FEATURES	Model	49BL95C-W
	HDR10	YES
	HDR Effect	YES
	Color Calibrated	YES
	Auto Brightness	YES
	Flicker safe	YES
	Picture Mode	Custom, Vivid, HDR Effect, Reader, Cinema, Color Weakness
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution +	YES
	Dynamic Action Sync	YES
	PBP	YES (2PBP/3PBP)
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control (LG Screen Manager)	YES
MECHANICAL	Display Position Adjustments	Tilt/Height/Swivel
	Wall Mountable	100 x 100 mm
	Dimension with Stand. (W x H x D)	47.8" x 21.4"(Up)/17.0" (Down) x 12.1" / 1215.1 x 543.5(Up)/433.5(Down) x 307.3 mm
	Dimension without Stand (W x H x D)	47.8" x 14.4" x 4.5" / 1215.1 x 365.7 x 114.2 mm
	Dimension in Shipping (W x H x D)	52.4" x 11.7" x 19.3" / 1330 x 298 x 490 mm
	Weight with Stand	33.5 lbs / 15.2 Kg
	Weight without Stand	27.8 lbs / 12.6 Kg
	Weight in Shipping	43.9 lbs / 19.9 Kg
STANDARD	TUV-Type	YES
	CB	YES
	UL(cUL)	YES
	FCC-B	YES
	ErP	YES
	CE	YES
	ROHS, REACH	YES
ACCESSORY	Power Cord	White / 5 ft (1.5m)
	HDMI	White / 5 ft (1.5m)
	Display Port	White / 5 ft (1.5m)
	USB Type C	White / 5 ft (1.5m)
	USB Type C to A	White
OTHER	Limited Warranty	3 Year Parts and Labor
	UPC	7 19192 62964 6



<http://www.lg.com/us/business/commercial-display>  
<http://www.twitter.com/LGCommDisplays>  
<http://www.facebook.com/LGcommercialdisplays>  
<http://www.linkedin.com/company/lg-commercial-displays-usa>  
<http://www.youtube.com/LGcommercialdisplayusa>  
 800-897-8726 | IT Sales

LGsolutions.com



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](http://www.LG.com/us/commercial/display-support)

All screen images are simulated. Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

© Copyright 2019 LG Electronics USA, Inc. All rights reserved. LG and the LG logo are registered trademarks of LG Corp.

In Plane Switching is a trademark of LG Philips LCD Ltd. VESA is a trademark of Video Electronics Standards Association. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

All other product and brand names are trademarks or registered trademarks of their respective companies.

SPEC\_49BL95C-W\_041952\_PR