

32:9 Curved UltraWide™ Dual QHD IPS Monitor

▶ 49BL95C-WE

49" class (49" diagonal)



IPS

21:9 UltraWide Height Tilt OnScreen Control Screen Split Reader Mode Black Stabilizer Color Calibrated

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

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DISPLAY	Model	49BL95C-WE	SPECIAL FEATURES	Model	49BL95C-WE
	Size (Inch)	49"		HDR10	YES
	Resolution	5120 x 1440		HDR Effect	YES
	Panel Type	IPS		Color Calibrated	YES
	Aspect Ratio	32:9		Auto Brightness	YES
	Pixel Pitch	0.234(H) x 0.234(V)mm		Flicker safe	YES
	Brightness (Min.)	280 nits		Picture Mode	Custom, Vivid, HDR Effect, Reader, Cinema, Color Weakness
	Brightness (Typ.)	350 nits		Reader Mode	YES
	Color Gamut (Typ.)	sRGB 99% (CIE1931)		Color Weakness	YES
	Color Depth (Number of Colors)	1.07B		Super Resolution +	YES
	Contrast Ratio (Min.)	700:1		Dynamic Action Sync	YES
	Contrast Ratio (Typ.)	1000:1		PBP	YES (2PBP/3PBP)
	Response Time	5ms (GtG at Faster)		Smart Energy Saving	YES
	Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)		Dual Controller	YES
	Surface Treatment	Anti-Glare, 3H		OnScreen Control (LG Screen Manager)	YES
INPUT/OUTPUT	HDMI	YES - Version 2.0 (2ea)	MECHANICAL	Display Position Adjustments	Tilt/Height/Swivel
	HDMI (Max. Resolution at Hz)	3840 x 2160 @ 60Hz		Wall Mountable	100 x 100 mm
	DisplayPort	YES - Version 1.4 (1ea)		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
	DP (Max. Resolution at Hz)	5120 x 1440 @ 60Hz		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
	USB-C	YES (1ea)		Dimension in Shipping (W x H x D)	52.4" x 11.7" x 19.3" / 1330 x 298 x 490 mm
	USB-C (Max. Resolution at Hz)	5120 x 1440 @ 60Hz		Weight with Stand	33.5 lbs / 15.2 Kg
	USB-C (DP Alternate Mode)	YES		Weight without Stand	27.8 lbs / 12.6 Kg
	USB-C (Data Transmission)	YES		Weight in Shipping	43.9 lbs / 19.9 Kg
	USB-C (Power Delivery)	85W	STANDARD	TUV-Type	YES
	USB Downstream Port	YES - Version 3.0 (4 ea)		CE	YES
	Headphone out	YES		UL(cUL)	YES
	Speaker	YES - 10W*2Ch		FCC-B	YES
	Rich Bass	YES		ErP	YES
ELECTRICAL	Type	Built-In Power		EPA 8.0	YES
	AC Input	100-240 Vac, 50/60Hz		ROHS, REACH	YES
	Power Consumption (Typ.)	80 W	ACCESSORY	Power Cord	White / 5 ft (1.5m)
	Power Consumption (Sleep Mode)	1W		HDMI	White / 5 ft (1.5m)
	Power Consumption. (DC Off)	Less than 0.3W		Display Port	White / 5 ft (1.5m)



- <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

LG.com/us/business



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SPEC_49BL95C-WE_0821SK_LR