

# LG UHD Monitor 4K

## 31.5-inch 4K UHD Monitor

32BR55U-B



\* Images shown are for illustration purposes only.

- 31.5-inch 4K UHD (3840 x 2160)
- HDR10 & DCI-P3 90% with VA Display
- 3-side Virtually Borderless Design
- USB Type-C™  
(Power Delivery 65W, Transmitting AV & Data)
- USB Down 3.0 x 2
- Stereo Speaker with Waves MaxxAudio®  
(5W x 2ch)
- OnScreen Control & Flicker Safe
- Ergonomic Stand



### Expansive Viewing with Lifelike Detail

31.5-inch 4K UHD | HDR10 | DCI-P3 90% with VA Display |  
3-side Virtually Borderless Design

The 31.5-inch 4K UHD's big screen allows users to capture multiple streams of information at a single glance. HDR10 delivers a more authentic, dynamic immersive visual experience. DCI-P3 90% with VA Display allows creative artists and architects to review key content at a quick glance, where attention to detail is critical, whereas its 3-side Virtually Borderless Design increases work immersion for an optimized workflow.

### Single Cable Solution to Streamline Work Efficiency

USB Type-C™ (Power Delivery 65W, Transmitting AV & Data) |  
USB Down 3.0 x 2 | Stereo Speaker with Waves MaxxAudio® (5W x 2ch)

With USB 3.0 Type-C capability, the 32BR55U can transmit data while laptop charging up to 65W via a single cable. In addition, it comes with USB Down 3.0 x 2 to increase productivity by seamlessly connecting to a variety of devices, and the built-in Stereo Speakers with Waves MaxxAudio® (5W x 2ch) provide convenience to work by eliminating the need for separate external devices for video conferencing.

### Customized Adjustment for Comfortable Viewing

OnScreen Control | Ergonomic Stand | Flicker Safe

The 32BR55U provides intuitive software solutions such as OnScreen Control that screen segmentation, workflow customization, which allow users perform a wide range of task simultaneously, such as video conferencing and sharing a presentation file. It also provides fine ergonomic adjustments for optimal viewing to reduce physical fatigue, while built-in Flicker Safe technology reduces harmful and distracting flickering, making it the ideal choice for office workers who sit at their desks for long periods of time.

## Specifications

Model		32BR55U-B
Display	Size	31.5-in.
	Borderless Design	3-side Virtually Borderless Design
	Resolution	4K UHD (3840 x 2160)
	Panel Type	VA
	Brightness (Typ.)	250 nits
	Color Gamut (Typ.)	DCI-P3 90% (CIE1976)
	Contrast Ratio (Typ.)	3,000:1
	Response Time (GtG)	4ms (GtG at faster)
	Viewing Angle (CR ≥ 10)	178°(Right / Left), 178°(Up / Down)
Feature	HDR 10	HDR10
	Flicker Safe	Flicker Safe
	Reader Mode	Reader Mode
	Super Resolution+	Super Resolution+
	Black Stabilizer	Black Stabilizer
	Dynamic Action Sync	Dynamic Action Sync
	Smart Energy Saving	Smart Energy Saving
SW Application	Dual Controller	Dual Controller
	OnScreen Control (LG Screen Manager)	OnScreen Control (LG Screen Manager)
Connectivity	HDMI	YES (2ea)
	DisplayPort	Yes (1ea)
	USB Type-C	YES (1ea, Power Delivery 65W, Transmitting AV & Data)
	USB	YES (Downstream : 2ea / ver3.0)
	Built-in KVM	NO
	Headphone out	Yes
Sound	Speaker	5W x 2
Stand	Tilt	-5 ~ 20°
	Swivel	N/A
	Height Range	110 mm
	Pivot	90°
	OneClick Stand	YES
Dimensions & Weight	Dimension with Stand (W x H x D)	28.1 x 23.5 x 9.4 in (Up) / 28.1 x 19.2 x 9.4 in (Down) / 714.3 x 597.1 x 239.3 mm (Up) / 714.3 x 487.1 x 239.3 mm (Down)
	Dimension without Stand (W x H x D)	28.1 x 16.5 x 1.8 in / 714.3 x 420.1 x 45.7 mm
	Weight with Stand	15.4 lbs. / 7.0 kg
	Weight without Stand	11.5 lbs. / 5.2 kg
Other	Warranty	3-Year Limited