32BL95U-W UltraFine™ 4K UHD Monitor



THE MOST DETAILED COLOR GRADING

UHD 4K resolution presents breathtaking clarity and fine detail with four times the resolution of Full HD. Furthermore, through Hardware Calibration, it preserves the original intended color.



THE MOST PRODUCTIVE DISPLAY SET-UP

Through the latest Thunderbolt™ 3 Daisy Chain technology, 32BL95U-W, which supports 4K resolution, can offer a dual-monitor configuration through connection to a MacBook Pro. This provides a wide work space while maximizing efficiency by sending and receiving large amounts of data with ease.



MORE VIBRANT IMMERSION

The 32BL95U-W supports VESA DisplayHDR $^{\text{TM}}$ 600, which is able to display a broad luminance of up to 600 candelas (cd/ m^2) to deliver a more dramatic, immersive visual experience. In particular, the latest large-scale HDR movies can be experienced with greater immersion as if the viewer were part of the scene.



PERFECT MAC COMPATIBILITY

With ThunderboltTM 3, the 32BL95U-W can provide greater productivity and efficiency. Once a MacBook Pro is connected to the monitor through the ThunderboltTM 3 cable, charging at 60W begins, and fast data transmission completes the ideal display set-up.



www.LG.com/us/commercial



32BL95U-W UltraFine™ 4K UHD Monitor

32" class (31.5" diagonal)

DISPLAY	MODEL	32BL95U-W
	Size (Inch)	31.5"
	Resolution	3840 x 2160
	Panel Type	IPS
	Aspect Ratio	16:9
	Pixel Pitch	0.182 x 0.182 mm
	Brightness (Min.)	360 nits
	Brightness (Typ.)	450 nits
	Color Gamut (Min.)	DCI-P3 90% (CIE1976)
	Color Gamut (Typ.)	DCI-P3 98% (CIE1976)
	Color Depth (Number of Colors)	1.07B
	Contrast Ratio (Min.)	910:1
	Contrast Ratio (Typ.)	1300:1
	Response Time	5ms (GtG at Faster)
	Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
	Surface Treatment	Anti-Glare 3H
INPUT/	HDMI	YES - Version 2.0 (1ea)
OUTPUT	HDMI (Max. Resolution at Hz)	3840 x 2160 at 60Hz
	DisplayPort	YES - Version 1.4 (1ea)
	DP (Max. Resolution at Hz)	3840 x 2160 at 60Hz
	Thunderbolt	YES - Version 3.0 (2ea)
	Thunderbolt (Max. Resolution at Hz)	3840x2160@60Hz
	Thunderbolt (Data Transmission)	YES
	Thunderbolt (Power Delivery)	60W
	Daisy Chain	YES (UHD/60Hz)
	USB Downstream Port	YES (2ea/ver3.0)
	Headphone out	YES
	Speaker	YES - 5W*2Ch
	Rich Bass	YES
ELECTRICAL	Туре	External Power(Adapter)
	AC Input	100-240 Vac, 50/60Hz
	DC Output	210W (19.5V / 10.8A)
	Power Consumption (Typ.)	70 W
	Power Consumption (Max.)	200 W
	Power Consumption (Sleep Mode)	Less than 1.2 W
	Power Consumption (DC Off)	Less than 0.3W

MODEL 32BL95U-W			
HURTU YES		MODEL	
HDR Effect YES	ILAIONES	HDR10	YES
Wide Color Gamut Color Calibrated HW Calibration Picture Mode (Non HDR) Picture Mode (Non HDR) Picture Mode (HDR) Reader Mode Color Weakness Color Weakness Picture Mode Picture Mode Picture Mode Color Weakness Picture Mode Picture Picture Mode Picture Mod		VESA DisplayHDR™	DisplayHDR™ 600
Color Calibrated		HDR Effect	YES
HW Calibration Picture Mode (Non HDR) Picture Mode (Non HDR) Picture Mode (HDR) Picture Mode (HDR) Picture Mode (HDR) Reader Mode Color Weakness RYES Super Resolution + RADEON FreeSync™ RADEON FreeSync™ Resolution + PYES Black Stabilizer PyES Dynamic Action Sync PBP Smart Energy Saving True Color Pro Undown Manager) MECHANICAL Display Position Adjustments Wall Mountable Dimension with Stand (W X H x D) Dimension without Stand (W X H x D) Dimension in Shipping (W X H x D) Weight with Stand Weight without Stand Veight vithout Stand Veight without S		Wide Color Gamut	YES
Picture Mode (Non HDR) Picture Mode (Non HDR) Picture Mode (HDR) Reader Mode Costom, Vivid, HDR Effect, Reader, Cinema, SRGB, DCI-P3, FPS, RTS, EBU, REC709, SMPTE-C, Color Weakness, Calibration 1/2 Picture Mode (HDR) Reader Mode Color Weakness Super Resolution + YES Super Resolution + YES Black Stabilizer Dynamic Action Sync PBP Smart Energy Saving True Color Pro Dual Controller OnScreen Control (IcG Screen Manager) MECHANICAL Display Postion Adjustments Wall Mountable Dimension with Stand (W x + x D) Dimension without Stand (W x + x D) Dimension in Shipping (W x + x D) Weight with Stand Weight with Stand Weight with Stand Weight without Stand UlcuLU YES TUV-Type UL(cull) YES PEP YES CE ROHS, REACH ACCESSORY Adapter White / 5 ft (1.5m) Tuv-Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) Use Type C White / 5 ft (1.5m) White / 5 ft (1.5m) Use Type C		Color Calibrated	YES
Picture Mode (HDR) Picture Mode (HDR) Reader Mode Color Weakness Super Resolution + RADEON FreeSync™ RADEON FreeSync™ Black Stabilizer Dynamic Action Sync PBP YES Dual Controller OnScreen Control (LG Screen Manager) UK x x x x x x x x x x x x x x x x x x x		HW Calibration	YES
Reader Mode		Picture Mode (Non HDR)	
Color Weakness YES		Picture Mode (HDR)	Custom, Vivid, Standard, Cinema, FPS, RTS
Super Resolution + YES		Reader Mode	YES
RADEON FreeSync™ YES		Color Weakness	YES
Black Stabilizer		Super Resolution +	YES
Dynamic Action Sync YES		RADEON FreeSync™	YES
PBP YES (2PBP)		Black Stabilizer	YES
Smart Energy Saving		Dynamic Action Sync	YES
True Color Pro		PBP	YES (2PBP)
Dual Controller		Smart Energy Saving	YES
Display Position		True Color Pro	YES
MECHANICAL Display Position Adjustments Mall Mountable 100 x 100 mm		Dual Controller	YES
Adjustments Wall Mountable Dimension with Stand (W x H x D) Dimension without Stand (W x H x D) Dimension in Shipping (W x H x D) Weight with Stand Weight in Shipping UL(cUL) FCC-B EPEAT (US) ErP CE ROHS, REACH ACCESSORY ACCESSORY ACCESSORY Adjustments Wall Mountable 100 x 100 mm 100 x 100 mm 100 x 100 mm 28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm 28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm 28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm 28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm 28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm 48.4" x 20.3" / 927 x 213 x 516 mm 49			YES
Dimension with Stand (W x H x D)	MECHANICAL	Display 1 osicion	Tilt/Height/Pivot
W x H x D 598(Up)/488(Down) x 231.2 mm		Wall Mountable	100 x 100 mm
W x H x D 28.3 x 16.3 x 1.8" / 718.2 x 414.3 x 45.1 mm			
Weight with Stand 16.1 lbs / 7.3 kg			28.3" x 16.3" x 1.8" / 718.2 x 414.3 x 45.1 mm
Weight without Stand 13.0 lbs / 5.9 kg Weight in Shipping 25.6 lbs / 11.6 kg STANDARD TUV-Type YES UL(cUL) YES FCC-B YES EPEAT (US) YES ErP YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor			36.5" x 8.4" x 20.3" / 927 x 213 x 516 mm
Weight in Shipping 25.6 lbs / 11.6 kg STANDARD TUV-Type YES UL(cUL) YES FCC-B YES EPEAT (US) YES ErP YES CE YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		Weight with Stand	16.1 lbs / 7.3 Kg
STANDARD TUV-Type YES UL(cUL) YES FCC-B YES EPEAT (US) YES ErP YES CE YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		Weight without Stand	13.0 lbs / 5.9 Kg
UL(cUL) YES FCC-B YES EPEAT (US) YES ErP YES CE ROHS, REACH YES Adapter Power Cord HDMI Display Port Thunderbolt USB Type C White / 5 ft (1.5m)		Weight in Shipping	25.6 lbs / 11.6 Kg
FCC-B YES EPEAT (US) YES ErP YES CE YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor	STANDARD	TUV-Type	YES
EPEAT (US) ErP CE ROHS, REACH ACCESSORY Adapter Power Cord HDMI Display Port Thunderbolt USB Type C OTHER ErP YES YES White YES (1.5m) White YES YES YES YES YES YES YES White YES White YES White YES White YES YES YES White YES White YES YES YES White YES White YES YES YES White YES YES White YES YES White YES YES White YES YES YES White YES YES YES YES YES YES YES YE		UL(cUL)	YES
ErP YES CE YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		FCC-B	YES
CE YES ROHS, REACH YES Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		EPEAT (US)	YES
ROHS, REACH YES ACCESSORY Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		ErP	YES
ACCESSORY Adapter White Year		CE	YES
ACCESSORY Adapter White Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor		ROHS, REACH	YES
Power Cord White / 5 ft (1.5m) HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor	ACCESSORY	Adapter	White
HDMI White / 5 ft (1.5m) Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor			
Display Port White / 5 ft (1.5m) Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor			
Thunderbolt White / 5 ft (1.5m) USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor			
USB Type C White / 5 ft (1.5m) OTHER Limited Warranty 3 Year Parts and Labor			
OTHER Limited Warranty 3 Year Parts and Labor			
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