

34BL650-B 34" class 21:9 UltraWide™ WFHD Monitor

▶ 34BL650-B

34" class (34" diag)



FEATURES

WIDER WORKSPACE

- This 34-inch 21:9 UltraWide™ Wide Full HD display provides more room than a 16:9 Full HD resolution display, offering a wider workspace to view multiple documents at once.

FLICKER SAFE

- Flicker Safe reduces on-screen flickers, which helps minimize eye strain and eye fatigue. By combining Flicker Safe with the proven picture quality of IPS technology, users can comfortably work throughout the day.

READER MODE

- With a touch of a button, Reader Mode allows the reduction of blue light emissions that can be harmful to the eyes.

SMART ENERGY SAVING

- LG's Smart Energy Saving Mode reduces power consumption without lowering the brightness of the monitor.

SPECIFICATIONS

WFHD IPS Display Native Display

Resolution: 2560 x 1080

Contrast Ratio: 1000:1

Response Time (G to G): 5ms

Wall Mount Standard: 100 x 100

3-Year Limited Warranty: Parts/Labor/Backlight

Color Gamut: sRGB 99% (CIE1931)

RADEON FreeSync™

Smart Energy Saving

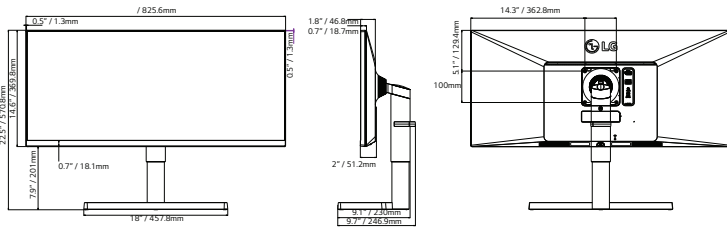
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DISPLAY	MODEL	34BL650-B
	Size (Inch)	34"
	Resolution	2560 x 1080
	Panel Type	IPS
	Aspect Ratio	21:9
	Pixel Pitch	0.312 x 0.310 mm
	Brightness (Min.)	240 nits
	Brightness (Typ.)	300 nits
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	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
ELECTRICAL	Type	Adapter
	AC Input	100-240 Vac, 50/60Hz
	DC Output	40W (19V 2.1A)
	Power Consumption (Typ.)	39 W
	Power Consumption (Max)	42W
	Power Consumption (Energy Star)	28 W
	Power Consumption (Sleep Mode)	Less than 0.5 W
	Power Consumption (DC Off)	Less than 0.3W

SPECIAL FEATURES	MODEL	34BL650-B
	Color Calibrated	YES
	Flicker safe	YES
	Picture Mode	(Non HDR Contents) --> Custom, HDR Effect, Reader, Photo, Cinema, Color Weakness, FPS1 Game/FPS2 Game, RTS Game, Custom (Game), (HDR Contents) --> HDR Vivid, HDR Cinema, HDR Game, HDR Standard
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution +	YES
	RADEON FreeSync™	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Crosshair	YES
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control (LG Screen Manager)	YES
	HDMI	YES - Version 2.0 (1ea)
	HDMI (Max. Resolution at Hz)	75Hz
	Display Port	YES - Version 1.2 (1ea)
	DP (Max. Resolution at Hz)	75Hz
	Headphone out	YES
	Speaker	YES - 1W*2Ch
MECHANICAL	Display Position Adjustments	Tilt/Height
	Wall Mountable	100 x 100 mm
	Dimension with Stand (W x H x D)	32.5" x 22.5"(Up)/18.1"(Down) x 9.1" / 825.6 x 570.7(Up)/460.7(Down) x 230 mm
	Dimension without Stand (W x H x D)	32.5" x 14.6" x 2.0" / 825.6 x 369.8 x 51.2 mm
	Dimension in Shipping (W x H x D)	37.0" x 9.4" x 19.3" / 940 x 240 x 480 mm
	Weight with Stand	16.8 lbs / 7.6 Kg
	Weight without Stand	13.0 lbs / 5.9 Kg
	Weight in Shipping	24.7 lbs / 11.2 Kg
STANDARD	EPA	YES - 7.0
	EPEAT	YES - Silver
	TUV-Type	YES
	UL (cUL)	YES
	FCC-B	YES
	ErP	YES
	CE	YES
	ROHS, REACH	YES
ACCESSORY	Adapter	Black
	Power Cord	Black / 5 ft (1.5m)
	Display Port	Black / 6 ft (1.8m)
OTHER	Limited Warranty	3 Year Parts and Labor
	UPC	7 19192 62971 4



- <http://www.lg.com/us/business/commercial-display>
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- <http://www.facebook.com/LGcommercialdisplays>
- <http://www.linkedin.com/company/lg-commercial-displays-usa>
- <http://www.youtube.com/lgcommercialdisplayusa>
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