



LG 34" 21:9 UltraWide WQHD (3440x1440) IPS Monitor HDR10 with sRGB 99% (Typ.), All-in-one USB-C Connectivity



Brand : LG

Product code: 34U650A-B

Product name : 34" 21:9 UltraWide WQHD (3440x1440) IPS Monitor HDR10 with sRGB 99% (Typ.), All-in-one USB-C Connectivity

- 34-inch 21:9 WQHD (3440x1440) IPS Display
 - 3-Side Virtually Borderless Design
 - sRGB 99% (Typ.), Color Calibrated in factory
 - HDR 10
 - 100Hz Refresh Rate, 5ms (GtG at Faster), Black Stabilizer, Dynamic Action Sync
 - 7W X2 speakers with DepthSound
- 34", 3440 x 1440 WQHD, IPS, 3800R, 100Hz, 300 cd/m², 21:9, 5ms GtG, PD 96W, 7W x 2, HDR, DP, HDMI, KVM, LAN, Black
- LG 34" 21:9 UltraWide WQHD (3440x1440) IPS Monitor HDR10 with sRGB 99% (Typ.), All-in-one USB-C Connectivity. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	Headphone out *	✓
Display resolution *	3440 x 1440 pixels	Microphone in	✓
HD type *	Wide Quad HD	Built-in KVM switch	✓
Native aspect ratio *	21:9	Network	
Display technology *	LCD	Wi-Fi	✗
Panel type *	IPS	Bluetooth	✗
Touchscreen *	✗	Ethernet LAN	✓
Display brightness (typical)	300 cd/m ²	Ergonomics	
Display brightness (min)	240 cd/m ²	VESA mounting *	✓
Response time *	5 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Wall mountable	✓
Screen shape *	Curved	Cable lock slot *	✓
Screen curvature rating	3800R	Height adjustment *	✓
Supported graphics resolutions	3440 x 1440	Adjustable height (max)	15 cm
Supported video modes	1440p	Swivelling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	-30 - 30°
Maximum refresh rate *	100 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 21°
Viewing angle, vertical	178°	Picture-in-Picture	✓
Display number of colours *	1.07 billion colours	Plug and Play	✓
Pixel pitch	0.2325 x 0.2325 mm	Power	
Display diagonal (metric)	86.705 cm	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	30 kWh
Colour gamut standard	sRGB	Energy consumption (HDR) per 1000 hours *	46 kWh
sRGB coverage (typical)	99%	Power consumption (standby) *	0.5 W
Factory-calibrated	✓	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	AC input frequency	50/60 Hz
AMD FreeSync *	✗	Input current	3 A
Flicker-free technology	✓	Power supply type	Internal
Smart modes	Energy saving		

Multimedia		Power	
Number of speakers	2	Energy efficiency scale	A to G
RMS rated power	14 W	Operational conditions	
Built-in speaker(s) *	✓	Operating temperature (T-T)	0 - 40 °C
Built-in microphone	✗	Storage temperature (T-T)	-20 - 60 °C
Built-in camera *	✗	Weight & dimensions	
Design		Width (with stand)	816.7 mm
Market positioning *	Gaming	Depth (with stand)	267.5 mm
Product colour *	Black	Height (with stand)	385.2 mm
Frameless design	✗	Weight (with stand)	10.1 kg
Front bezel colour	Black	Width (without stand)	816.7 mm
Illuminated stand	✗	Depth (without stand)	83.6 mm
Feet colour	Black	Height (without stand)	364.4 mm
Ports & interfaces		Weight (without stand)	7.3 kg
Built-in USB hub *	✓	Height (max)	53.5 cm
USB upstream port type	USB Type-B	Height (min)	38.5 cm
Number of upstream ports	1	Packaging data	
Number of downstream ports	4	Package width	988 mm
Number of USB Type-B upstream ports quantity	1	Package depth	203 mm
USB Type-A downstream ports quantity	3	Package height	481 mm
USB Type-C downstream ports quantity	1	Package weight	12.5 kg
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	96 W	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, HDMI, USB Type-C
HDMI ports quantity	2	Other features	
DisplayPorts quantity	1	Brand specific technologies	Black Stabilizer
DisplayPort version	1.4	Introduction year	2025
		sRGB coverage (min)	90%
		Picture-by-Picture (PbP)	✓
		Power consumption (sleep)	0.5 W
		RJ-45 ports quantity	1
		Automatic brightness control	✗

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