



LG 34U640B-B computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD Black



Brand : LG

Product code: 34U640B-B.AEU

Product name : 34U640B-B

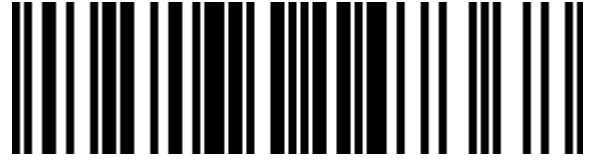
34" UltraWide 3440 x 1440 VA, 1800R, 5ms, 144Hz, HDR10, USB, DisplayPort, HDMI, 810.26x464.82x220.98 mm
LG 34U640B-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. 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	Ergonomics	
HD type *	Wide Quad HD	VESA mounting *	✓
Native aspect ratio *	21:9	Panel mounting interface	100 x 100 mm
Panel type *	VA	Height adjustment *	✓
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m ²	Picture-in-Picture	✓
Response time *	5 ms	Power	
Screen shape *	Curved	Energy efficiency class (SDR) *	F
Screen curvature rating	1800R	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	4000:1	Energy consumption (SDR) per 1000 hours *	30 kWh
Maximum refresh rate *	144 Hz	Energy consumption (HDR) per 1000 hours *	39 kWh
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
Pixel pitch	0.23175 x 0.23175 mm	Power supply type	External
Pixel density	110 ppi	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	Width (with stand)	810.3 mm
Colour gamut standard	sRGB	Depth (with stand)	221 mm
Colour gamut	99%	Height (with stand)	464.8 mm
Performance		Weight (with stand)	7.71 kg
AMD FreeSync *	✓	Width (without stand)	810.3 mm
AMD FreeSync type	FreeSync Premium	Depth (without stand)	91.4 mm
Flicker-free technology	✓	Height (without stand)	358.1 mm
Game mode	✓	Weight (without stand)	5.58 kg
Design		Packaging data	
Product colour *	Black	Package width	985.5 mm
Ports & interfaces		Package depth	188 mm
Built-in USB hub *	✓	Package height	469.9 mm
HDMI *	✓	Package weight	10.4 kg
HDMI ports quantity	2	Package type	Box

Ports & interfaces		Packaging content	
HDMI version	2.0	Cables included	USB Type-C, DisplayPort, HDMI
DisplayPorts quantity	1		
DisplayPort out version	1.4		



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Catalog Object Cloud



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