

## LG 34WQ500-B PC lamekuvar 86,4 cm (34") 2560 x 1080 pikslit UltraWide Full HD LED Must

Brand: LG Product code: 34WQ500-B

**Product name:** 34WQ500-B







Display		Power	
Display diagonal *	86.4 cm (34")	Energy efficiency class (SDR) *	F
Display resolution *	2560 x 1080 pixels	Energy efficiency class (HDR) *	G
HD type * Native aspect ratio *	UltraWide Full HD 21:9	Energy consumption (SDR) per 1000 hours *	29 kWh
Display technology *	LED	Energy consumption (HDR) per 1000 hours *	38 kWh
Panel type *	IPS	Power consumption (typical) *	35 W
Touchscreen *	×	Power consumption (standby) *	0.5 W
Display brightness (typical)	400 cd/m²	Power consumption (off)	0.3 W
Response time *	5 ms	Power consumption (PowerSave)	0.3 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Supported video modes	480p, 576p, 720p, 1080p, 2160p	AC input frequency	50/60 Hz
Aspect ratio	21:9	Power supply type	External
Contrast ratio (typical) *	1000:1	Energy efficiency scale	A to G
Maximum refresh rate *	100 Hz	European Product Registry for	1158039
Viewing angle, horizontal	178°	Energy Labelling (EPREL) code	1130033
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	1.67 billion colours	Operating temperature (T-T)	0 - 40 °C
Pixel pitch Display diagonal (metric)	0.312 x 0.31 mm 87 cm	Storage temperature (T-T)	-20 - 60 °C
High Dynamic Range (HDR)	67 (111	Operating relative humidity (H-H)	0 - 80%
supported	✓	Storage relative humidity (H-H)	0 - 85%
High Dynamic Range (HDR) technology	DisplayHDR 400, HDR Effect	Weight & dimensions	
Colour gamut	99%	Width (with stand)	816.5 mm
sRGB coverage (typical)	99%	Depth (with stand)	223.3 mm
Performance		Height (with stand)	483.7 mm
		Weight (with stand)	6.9 kg
NVIDIA G-SYNC *	×	Width (without stand)	816.5 mm
AMD FreeSync *	✓	Depth (without stand)	45.5 mm
AMD FreeSync type	FreeSync	Height (without stand)	365.3 mm
Flicker-free technology	✓	Weight (without stand)	6 kg
Smart modes	Energy saving	Packaging data	
Multimedia		Package width	9423.4 mm
Built-in speaker(s) *	×	Package depth	515.6 mm
Built-in camera *	×	Package height	241.3 mm
		Package weight	11.1 kg

Design		Packaging data	
Product colour *	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	×	Stand included	✓
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	1	Manual	✓
DisplayPorts quantity 1	1	Other features	
Headphone out *	✓	Country of origin	China
Ergonomics		Brand specific technologies	Black Stabilizer, Crosshair
VESA mounting *	✓	Warranty period	1 year(s)
Panel mounting interface	100 x 100 mm		
Wall mountable	✓		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Tilt adjustment	✓		

