

LG 38WR85QC-W computer monitor 96.5 cm (38") 3840 x 1600 pixels UltraWide Quad HD LCD White

Brand: LG Product code: 38WR85QC-W

Product name: 38WR85QC-W

- 38" 21:9 WQHD+ (3840x1600) Curved Nano IPS display
- VESA Display HDR™ 600 / DCI-P3 98% (Typ.)
- 144Hz refresh rate / IPS 1ms (GtG)
- PBP / PIP, Dual Controller (Built-in KVM)
- Height / Tilt / Swivel adjustable stand
- USB Type-C[™], HDMI, DP, RJ45, USB (Upstream/downstream)

38" WQHD 3840 x 1600 IPS, 2300R, 144Hz, 450nits, HDMI, USB, RJ45, 896.62 x 594.36 x 307.34 mm LG 38WR85QC-W. Display diagonal: 96.5 cm (38"), Display resolution: 3840 x 1600 pixels, HD type: UltraWide Quad HD, Display technology: LCD, Response time: 1 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: White





Diamlar		Natural	
Display		Network	
Display diagonal *	96.5 cm (38")	Ethernet LAN	✓
Display resolution * HD type *	3840 x 1600 pixels UltraWide Ouad HD	Ergonomics	
Native aspect ratio *	21:9	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Height adjustment *	✓
Touchscreen *	×	Height adjustment	11 cm
Display brightness (typical)	450 cd/m²	Swivelling	✓
Response time *	1 ms	Swivel angle range	-15 - 15°
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	2300R	Tilt angle range	-5 - 25°
Contrast ratio (typical) *	1000:1	Picture-in-Picture	✓
Maximum refresh rate *	144 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000	
Pixel pitch	0.2291 x 0.2291 mm	hours *	37 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	95 kWh
High Dynamic Range (HDR) technology	DisplayHDR 600, HDR Effect	Power consumption (typical) *	80 W
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	98%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
	_	AC input frequency	50/60 Hz
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
NVIDIA G-SYNC type	G-SYNC	European Product Registry for Energy Labelling (EPREL) code	1718663
AMD FreeSync *	·		
AMD FreeSync type	FreeSync Premium Pro	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	896.6 mm
Flicker-free technology	✓	Depth (with stand)	307.3 mm
Smart modes	Energy saving	Height (with stand)	594.4 mm
Multimedia		Weight (with stand)	10.5 kg
Number of speakers	2	Width (without stand)	896.6 mm
RMS rated power	14 W	Depth (without stand)	109.2 mm
•		Height (without stand)	393.7 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Weight (without stand)	7.98 kg
Design		Packaging data	
Market positioning * Product colour * Feet colour Ports & interfaces	Business White White	Package width Package depth Package height Package weight Package type	1059.2 mm 236.2 mm 538.5 mm 14.3 kg Box
Built-in USB hub *	/	Packaging content	
Number of upstream ports USB Type-A downstream ports quantity	1	Stand included Cables included	DisplayPort, HDMI, USB Type-A to
USB Power Delivery (USB PD) USB Power Delivery up to	√ 90 W	Other features	USB Type-B, USB Type-C
HDMI * HDMI ports quantity DisplayPorts quantity	11	Brand specific technologies RJ-45 ports quantity	Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution 1
Headphone out *	✓		

