LG

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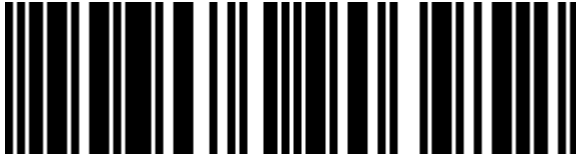
Brand : LG

Product name : 38WR85QC-W

Product code: 38WR85QC-W.AEK

- 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

A↑G **F**

Display

Display diagonal *	96.5 cm (38")
Display resolution *	3840 x 1600 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	450 cd/m²
Response time *	1 ms
Screen shape *	Curved
Screen curvature rating	2300R
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.2291 x 0.2291 mm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 600, HDR Effect
Colour gamut standard	DCI-P3
Colour gamut	98%

Performance

NVIDIA G-SYNC *	✓
NVIDIA G-SYNC type	G-SYNC
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
VESA Adaptive Sync support	✓
Flicker-free technology	✓
Smart modes	Energy saving

Multimedia

Number of speakers	2
RMS rated power	14 W
Built-in speaker(s) *	✓

Network

Ethernet LAN	✓

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	11 cm
Swivelling	✓
Swivel angle range	-15 - 15°
Tilt adjustment	✓
Tilt angle range	-5 - 25°
Picture-in-Picture	✓

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	37 kWh
Energy consumption (HDR) per 1000 hours *	95 kWh
Power consumption (typical) *	80 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1718663

Weight & dimensions

Width (with stand)	896.6 mm
Depth (with stand)	307.3 mm
Height (with stand)	594.4 mm
Weight (with stand)	10.5 kg
Width (without stand)	896.6 mm
Depth (without stand)	109.2 mm
Height (without stand)	393.7 mm

Design

Market positioning *	Business
Product colour *	White
Feet colour	White

Ports & interfaces

Built-in USB hub *	✔
Number of upstream ports	1
USB Type-A downstream ports quantity	4
USB Power Delivery	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	1
DisplayPorts quantity	1
Headphone out *	✔

Weight & dimensions

Weight (without stand)	7.98 kg

Packaging data

Package width	1059.2 mm
Package depth	236.2 mm
Package height	538.5 mm
Package weight	14.3 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B, USB Type-C

Other features

Brand specific technologies	Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution
RJ-45 ports quantity	1

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