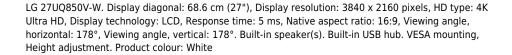


## LG 27UQ850V-W computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD White

Brand: LG Product code: 27UQ850V-W

Product name: 27UQ850V-W







Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	LCD	Network	
Panel type *	IPS		
Touchscreen *	×	Ethernet LAN	×
Display brightness (peak)	500 cd/m <sup>2</sup>	Ergonomics	
Display brightness (typical)	400 cd/m²	VESA mounting *	✓
Response time *	5 ms	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Height adjustment *	/
Contrast ratio (typical) *	2000:1	Pivot	1
Maximum refresh rate *	60 Hz	Tilt adjustment	1
Viewing angle, horizontal	178°		•
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Energy efficiency class (SDR) *	F
Pixel pitch	0.1554 x 0.1554 mm	Energy efficiency class (HDR) *	G
Display diagonal (metric)	68.47 cm	Energy consumption (SDR) per 1000	26 kWh
High Dynamic Range (HDR) supported	✓	hours *	
High Dynamic Range (HDR)	DisplayHDR 400, HDR Effect, High	Energy consumption (HDR) per 1000 hours *	44 kWh
technology	Dynamic Range 10 (HDR10)	Power consumption (typical) *	54 W
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	98%	Power consumption (max)	157 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	×	AC input voltage	100 - 240 V
AMD FreeSync *	· ·	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync	Power supply type	External
Flicker-free technology	✓	Energy efficiency scale	A to G
Smart modes	Energy saving	Weight & dimensions	
	Lifety saving	Width (with stand)	613.9 mm
Multimedia		Depth (with stand)	239.3 mm
Number of speakers	2	Height (with stand)	569.6 mm
RMS rated power	10 W	Weight (with stand)	5.85 kg
Built-in speaker(s) *	✓	Width (without stand)	613.9 mm

Multimedia		Weight & dimensions	
Built-in microphone Built-in camera *	x x	Depth (without stand) Height (without stand) Weight (without stand)	44.3 mm 363.5 mm 4.05 kg
Design		Packaging data	1100 kg
Market positioning * Product colour * Illuminated stand Feet colour	Home White X Silver	Package width Package depth Package height Package weight	696 mm 212 mm 496 mm 9 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	1	Packaging content	
Number of upstream ports USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate	2	Stand included Cables included	✓ DisplayPort, HDMI, USB Type-A to USB Type-B, USB Type-C
Mode	✓	Other features	
USB Power Delivery (USB PD) USB Power Delivery up to HDMI *	90 W	Brand specific technologies Introduction year Certification	DAS Mode, Super+ Resolution 2023 UL (cUL), CE

