LG

LG 32UQ850V-W computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED
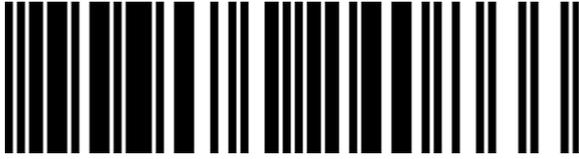
Brand : LG

Product name : 32UQ850V-W

Product code: 32UQ850V-W.AEU

LG 32UQ850V-W. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment

Display

Display diagonal *	80 cm (31.5")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time	5 ms
Screen shape *	Flat
Contrast ratio (typical) *	2000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.18159 x 0.18159 mm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync
Brand specific technologies	Black Stabilizer
Flicker-free technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	10 W

Ports & interfaces

Built-in USB hub *	✔
Number of upstream ports	1

Ports & interfaces

Headphone out *	✔
Built-in KVM switch	✔
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Height adjustment	11 cm
Pivot	✔
Pivot angle	-90 - 90°
Tilt adjustment	✔
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	57 kWh
Power consumption (typical) *	30.1 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
Power supply type	External
Energy efficiency scale	A to G

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, USB Type-C
Power adapter included	✔

Weight & dimensions

Width (with stand)	714.5 mm
Depth (with stand)	239.3 mm

Ports & interfaces

USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	1
USB Power Delivery	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.3
DisplayPorts quantity	1
DisplayPort version	1.4

Weight & dimensions

Height (with stand)	597.8 mm
Weight (with stand)	7.15 kg
Width (without stand)	714.5 mm
Depth (without stand)	44.6 mm
Height (without stand)	420.3 mm
Weight (without stand)	5.3 kg

Packaging data

Package width	821 mm
Package depth	507 mm
Package height	213 mm
Package weight	10.8 kg

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