

LG UltraFine 27UQ850V-W - UQ850V Series

LED monitor - 27" - 3840 x 2160 4K @ 60 Hz - IPS - 500 cd/m² - 2000:1
 - DisplayHDR 400 - 5 ms - 2xHDMI - DisplayPort - USB-C - speakers

Group	Flat Screens
Manufacturer	LG
Manufacturer item no.	27UQ850V-W.AEU
EAN/UPC	8806084248466



Description

The LG UltraFine 27UQ850V-W monitor is a testament to LG Electronics' commitment to high-quality visuals and user-centric design. Featuring a 27-inch 4K display that covers 98% of the DCI-P3 color gamut and supports over 1.07 billion colors, it delivers an exceptionally vivid and accurate viewing experience. HDR10 compatibility and VESA DisplayHDR 400 certification further enhance the dynamic range, making bright and dark scenes more immersive.

Ergonomically designed, this monitor offers a 3-side virtually borderless display and extensive adjustment options, including height, pivot, and tilt, allowing users to find the perfect viewing angle. The One Click Stand simplifies the setup process, ensuring a hassle-free installation.

Connectivity is a breeze with the LG UltraFine 27UQ850V-W, thanks to its multiple input options including HDMI, DisplayPort, and USB-C. The built-in USB hub, KVM switch, and USB Power Delivery up to 90 W not only support a wide range of devices but also help reduce cable clutter, creating a cleaner and more efficient workspace. Additional features like Factory Calibration, Flicker Safe technology, and Smart Energy Saving technology are designed to enhance productivity and comfort, making this monitor an ideal choice for professionals and creatives alike.

Main features

Product Description	LG UltraFine 27UQ850V-W - UQ850V Series - LED monitor - 4K - 27" - HDR
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class F
Adaptive-Sync Technology	AMD FreeSync
Features	KVM Switch, KVM ports, USB PD 90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.15 mm
Brightness	500 cd/m²
Contrast Ratio	2000:1
HDR Capable	HDR10 / DisplayHDR 400
Response Time	5 ms (grey-to-grey)
Colour Support	1.07 billion colours
Colour Gamut	98% DCI-P3
Input Connectors	2xHDMI, DisplayPort, USB-C

Display Position Adjustments	Height, pivot (rotation), tilt
Screen Coating	Anti-glare
Dimensions (WxDxH) - with stand	61.39 cm x 23.93 cm x 59.96 cm
Weight	5.85 kg
Compliant Standards	UL/cUL

Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	27"
Adaptive-Sync Technology	AMD FreeSync
Built-in Devices	KVM Switch, KVM ports
USB Power Delivery	90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.15 mm
Brightness	500 cd/m ²
Contrast Ratio	2000:1
HDR Format	HDR10
HDR Certification	DisplayHDR 400
Colour Support	1.07 billion colours
Colour Gamut	98% DCI-P3
Response Time	5 ms (grey-to-grey)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Flicker Safe, Factory Calibration, MaxxAudio, Smart Energy Saving technology, One Click Stand, Super Resolution+, HDR Effect, auto input switch, HW calibration, 10 bits (8 bits + FRC), 3-side virtually borderless design
Dimensions (WxDxH)	61.39 cm x 23.93 cm x 59.96 cm - with stand
Weight	5.85 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	5 Watt
Connectivity	

Interfaces	2 x HDMI DisplayPort USB-C (power up to 90W) Headphones (mini-jack) 2 x USB 3.0 downstream USB 2.0 upstream
Mechanical	
Display Position Adjustments	Height, pivot (rotation), tilt
Tilt Angle	-5/20
Rotation Angle	90
Height Adjustment	110 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x HDMI cable 1 x USB-C cable 1 x USB-A to USB-B cable
Compliant Standards	UL/cUL
Security Slot Type	Kensington security slot
Power	
Power Consumption SDR (On mode)	26 kWh/1000h
Power Consumption HDR (On mode)	54 kWh/1000h
Power Consumption (Max)	157 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Software / System Requirements	
Included Software	Dual Controller Software, True Color Pro, LG On-Screen Control
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 61.39 cm - depth: 23.93 cm - height: 59.96 cm - weight: 5.85 kg Without stand - width: 61.39 cm - depth: 4.43 cm - height: 36.35 cm - weight: 4.05 kg
Dimensions & Weight (Shipping)	
Shipping Width	69.6 cm
Shipping Depth	21.2 cm
Shipping Height	49.6 cm
Shipping Weight	9 kg

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