

LG 40U990A-W computer monitor 101.6 cm (40") 5120 x 2160 pixels WUHD Black

Brand: LG Product code: 40U990A-W

Product name: 40U990A-W

- World's first 5K2K monitor with Thunderbolt $^{\text{\tiny M}}$ 5 for pro-level performance
- See sharper, work smarter—5K2K clarity for design, editing, and visual precision
- A wide 5K2K display built for creative precision and focused workflows
- Nano IPS Black and HDR 600 deliver deep blacks, vivid color, and contrast
- From bold to subtle, up to 99% DCI-P3 ensures impeccable color in every project
- 2000:1 contrast ratio delivers deeper blacks and remarkable visual depth
- Thunderbolt $^{\text{\tiny{M}}}$ 5 powers fast, stable 5K2K production with 96W charging
- Connect two monitors and a laptop with a clean, single-cable daisy chain setup 40 Inch UltraFine 5K2K WUHD Nano IPS Black Monitor with Thunderbolt 5 PD 96W

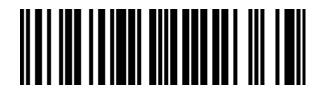
LG 40U990A-W. Display diagonal: 101.6 cm (40"), Display resolution: 5120 x 2160 pixels, HD type: WUHD, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black





Display		Network	
Display diagonal *		Ethernet LAN	✓
Display resolution * HD type *		Ergonomics	
Native aspect ratio *	21:9	VESA mounting *	✓
Panel type *	Nano IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	×	Cable lock slot *	×
Display brightness (typical)	450 cd/m ²	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Swivelling	✓
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	2500R	Picture-in-Picture	✓
Contrast ratio (typical) * Maximum refresh rate *	2000:1 120 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours * Pixel pitch	1.06 billion colours 0.1815 x 0.1815 mm 139 ppi	Energy consumption (SDR) per 1000 hours *	40 kWh
Pixel density		Energy consumption (HDR) per 1000 hours *	58 kWh
Display diagonal (metric)	101 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR)	DisplayHDR 600, HDR Effect, High	AC input frequency	50/60 Hz
technology	Dynamic Range 10 (HDR10)	Power supply type	External
Colour gamut standard	DCI-P3	Energy efficiency scale	A to G
DCI-P3 coverage	99%	Weight & dimensions	
Performance		Width (with stand)	947.4 mm
NVIDIA G-SYNC *	×	Depth (with stand)	259.1 mm
AMD FreeSync *	✓	Height (with stand)	614.7 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	14.1 kg
Multimedia		Width (without stand)	947.4 mm
Built-in speaker(s) *	1	Depth (without stand) Height (without stand)	106.7 mm 419.1 mm
		Weight (without stand)	9.21 kg
Built-in camera *	×	Weight (Without Stand)	J.21 Kg

Design		Packaging data	
Product colour *	Black	Package width	1206.5 mm
Ports & interfaces		Package depth	200.7 mm
Built-in USB hub *	×	Package height Package weight	419.1 mm 17.8 kg
Number of USB Type-C upstream ports quantity	4	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity DisplayPorts quantity	2 1	Cables included	DisplayPort, HDMI, Thunderbolt, USB Type-C
DisplayPort version	2.1	Other features	
Audio input	✓	Country of origin	China
Headphone out *	✓	Brand specific technologies	Black Stabilizer
		Picture-by-Picture (PbP)	✓





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Catalog Object Cloud



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