



LG 40U990A-W computer monitor 100.8 cm (39.7") 5120 x 2160 pixels WUHD LCD Black

Brand : LG

Product code: 40U990A-W.AEK

Product name : 40U990A-W



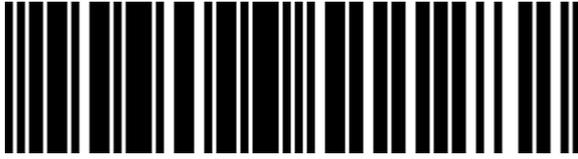
- World's first 5K2K monitor with Thunderbolt™ 5 for pro-level performance
- See sharper, work smarter—5K2K clarity for design, editing, and visual precision
- A wide 5K2K display built for creative precision and focused workflows
- Nano IPS Black and HDR 600 deliver deep blacks, vivid color, and contrast
- 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™ 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: 100.8 cm (39.7"), Display resolution: 5120 x 2160 pixels, HD type: WUHD, Display technology: LCD, 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		Ports & interfaces	
Display diagonal *	100.8 cm (39.7")	DisplayPorts quantity	1
Display resolution *	5120 x 2160 pixels	DisplayPort version	2.1
HD type *	WUHD	Headphone out *	✓
Native aspect ratio *	21:9	Network	
Display technology *	LCD	Ethernet LAN	✓
Panel type *	Nano IPS	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	450 cd/m ²	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✗
Screen shape *	Curved	Height adjustment *	✓
Screen curvature rating	2500R	Swivelling	✓
Contrast ratio (typical) *	2000:1	Tilt adjustment	✓
Maximum refresh rate *	120 Hz	Picture-in-Picture	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	F
Display number of colours *	1.06 billion colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.1815 x 0.1815 mm	Energy consumption (SDR) per 1000 hours *	40 kWh
Pixel density	139 ppi	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) technology	DisplayHDR 600, HDR Effect, High Dynamic Range 10 (HDR10)	AC input frequency	50/60 Hz
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
Number of speakers	2	Depth (without stand)	106.7 mm
RMS rated power	20 W	Height (without stand)	419.1 mm
Built-in speaker(s) *	✓	Weight (without stand)	9.21 kg
Built-in camera *	✗		

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



8806096511282

Catalog Object Cloud



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