



LG UltraGear LED display 124,5 cm (49") 5120 x 1440 Pixel Quad HD Nero

Marchio : LG

Codice prodotto: 49GR85DC-B.AEU

Nome del prodotto : UltraGear

LG UltraGear. Dimensioni diagonale schermo: 124,5 cm (49"), Risoluzione del display: 5120 x 1440 Pixel, Tipologia HD: Quad HD, Tecnologia display: LED, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 32:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal *	124.5 cm (49")	Height adjustment *	✓
Display resolution *	5120 x 1440 pixels	Adjustable height (max)	11 cm
HD type *	Quad HD	Swivelling	✓
Native aspect ratio *	32:9	Swivel angle range	-15 - 15°
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-5 - 15°
Touchscreen *	✗	Picture-in-Picture	✓
Display brightness (peak)	1000 cd/m ²	LED indicators	✓
Display brightness (typical)	450 cd/m ²		
Response time *	1 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	G
Screen shape *	Curved	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	2500:1	Energy consumption (SDR) per 1000 hours *	45 kWh
Maximum refresh rate *	240 Hz	Energy consumption (HDR) per 1000 hours *	141 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	90 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.3 W
Display number of colours *	1.07 billion colours	Power consumption (max)	240 W
Pixel pitch	0.2328 x 0.2328 mm	Power consumption (average)	90 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1000, High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
Colour depth	10 bit	AC input frequency	50 - 60 Hz
Colour gamut standard	DCI-P3	Input current	2.5 A
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	European Product Registry for Energy Labelling (EPREL) code	1428889
AMD FreeSync type	FreeSync Premium Pro	Operational conditions	
Flicker-free technology	✓	Operating temperature (T-T)	0 - 40 °C
Low Blue Light technology	✓	Storage temperature (T-T)	-20 - 60 °C
Multimedia		Operating relative humidity (H-H)	0 - 80%
Built-in speaker(s) *	✗	Storage relative humidity (H-H)	0 - 85%
Audio decoders	DTS Headphone:X, DTS Virtual:X	Weight & dimensions	
Built-in camera *	✗	Width (with stand)	1170 mm
Design		Depth (with stand)	393.1 mm
Market positioning *	Gaming	Height (with stand)	473.3 mm
		Weight (with stand)	15.1 kg

Design		Weight & dimensions	
Product colour *	Black	Width (without stand)	1170 mm
Frameless design	✓	Depth (without stand)	236.4 mm
Front bezel colour	Black	Height (without stand)	373.1 mm
Detachable stand	✓	Weight (without stand)	12.1 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	1277.6 mm
Built-in USB hub *	✓	Package depth	337.8 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	530.9 mm
USB upstream port type	USB Type-B	Package weight	20 kg
Number of upstream ports	1	Package type	Box
USB Type-A downstream ports quantity	2	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
DisplayPorts quantity	1	Other features	
Headphone out *	✓	Country of origin	China
Headphone outputs	1	FPS counter	✓
Headphone connectivity	3.5 mm	Dial point	✓
AC (power) in	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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