



LG 32HL512D-B computer monitor 80 cm (31.5") 3840 x 2160 pixels Full HD Black



Brand : LG

Product code: 32HL512D-B

Product name : 32HL512D-B

- 31.5 (80.01cm) 8MP IPS Display
- Multi Resolution Mode
- PBP / Dual Controller
- Auto Luminance Calibration
- Clinical Pathology Mode
- Ergonomic Design

31.5" IPS 3840 x 2160, 16:9, Anti-Glare, HDR 10, Multi Resolution Mode, HDMI, DisplayPort, USB, 100-240 Vac, 50/60 Hz, 65 W, 7.3 kg

LG 32HL512D-B. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: Full HD, Display surface: Matt, Response time: 14 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	DC-in jack	✓
Display resolution *	3840 x 2160 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Cable lock slot *	✗
Backlight type	LED	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	11 cm
Display brightness (typical)	450 cd/m ²	Pivot	✓
Response time *	14 ms	Tilt adjustment	✓
Display surface	Matt	Picture-in-Picture	✓
Screen shape *	Flat	On Screen Display (OSD)	✓
Supported graphics resolutions	3840 x 2160	Number of OSD languages	17
Supported video modes	3840p	LED indicators	Power
Aspect ratio	16:9	Power	
Contrast ratio (typical) *	1300:1	Power consumption (typical) *	65 W
Viewing angle, horizontal	178°	Power consumption (standby) *	1.2 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Response time (fast)	5 ms	AC input voltage	100 - 240 V
SmartResponse	5 ms	AC input frequency	50 - 60 Hz
Pixel pitch	0.18159 x 0.18159 mm	Weight & dimensions	
Colour gamut	98%	Width (with stand)	718.2 mm
Performance		Depth (with stand)	231.2 mm
NVIDIA G-SYNC *	✗	Height (with stand)	488 mm
AMD FreeSync *	✗	Weight (with stand)	7.3 kg
Multimedia		Width (without stand)	718.7 mm
Built-in speaker(s) *	✗	Depth (without stand)	45.1 mm
Built-in camera *	✗	Height (without stand)	414.3 mm
Design		Weight (without stand)	5.9 kg
Market positioning *	Medical	Packaging data	
Product colour *	Black	Package width	822 mm
Front bezel colour	Black	Package depth	215 mm
Detachable stand	✓	Package height	537 mm
Feet colour	Black	Package type	Box

Ports & interfaces	
Built-in USB hub *	✗
USB Type-C downstream ports quantity	2
DVI port	✗
HDMI *	✓
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Audio input	✗
Headphone out *	✗

Packaging data	
Quantity per pack	1 pc(s)
Packaging content	
Stand included	✓
Cables included	DC, DisplayPort, HDMI
Other features	
Compliance certificates	RoHS
Certification	IEC (IEC 60601-1 / IEC 60601-1-2), cUL (ANSI/AAMI ES 60601-1, CSA CAN/CSA-C22.2 NO. 60601-1), EN (EN 60601-1 / EN 60601-1-2), FCC (FCC part 15 Class A), CE (MDD 93/42/EEC, 2007/47/EC), FDA, ISO13485, KGMP, REACH, MFDS, GMP, RoHS, WEEE
Logistics data	
Harmonized System (HS) code	85285210



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