



LG 32GP850-B computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LED Black, Red

Brand : LG

Product code: 32GP850-B.AEK

Product name : 32GP850-B

LG 32GP850-B. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, Red



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDCP	✓
Display resolution *	2560 x 1440 pixels	HDCP version	2.2
HD type *	Quad HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	Nano IPS	Wall mountable	✓
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	350 cd/m²	Height adjustment	11 cm
Response time	1 ms	Pivot	✓
Anti-glare screen	✓	Pivot angle	-90 - 90°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 15°
Maximum refresh rate *	165 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	F
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.2724 x 0.2724 mm	Energy consumption (SDR) per 1000 hours *	31 kWh
Display diagonal (metric)	80 cm	Energy consumption (HDR) per 1000 hours *	50 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	48 W
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
RGB colour space	DCI-P3	Power consumption (max)	65 W
Colour gamut	98%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	External
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	Packaging content	
Brand specific technologies	Black Stabilizer, Crosshair, DAS Mode	Stand included	✓
Flicker-free technology	✓	Cables included	DisplayPort, HDMI, Power, USB
FPS counter	✓	Power adapter included	✓
Motion blur reduction	✓	Manual	✓
Game mode	✓		
Smart modes	Energy saving, Vivid		

Design		Weight & dimensions	
Market positioning *	Gaming	Width (with stand)	714.7 mm
Product colour *	Black, Red	Depth (with stand)	292.1 mm
Front bezel colour	Black	Height (with stand)	600.3 mm
Detachable stand	✓	Weight (with stand)	7.2 kg
Feet colour	Black/Red	Width (without stand)	714.7 mm
Ports & interfaces		Depth (without stand)	50.9 mm
Built-in USB hub *	✓	Height (without stand)	428 mm
Number of upstream ports	1	Weight (without stand)	4.8 kg
USB Type-A downstream ports quantity	2	Packaging data	
HDMI *	✓	Package width	793 mm
HDMI ports quantity	2	Package depth	557 mm
DisplayPorts quantity	1	Package height	227 mm
DisplayPort version	1.4	Package type	Box
Headphone out *	✓	Sustainability	
Headphone outputs	1	European Product Registry for Energy Labelling (EPREL) code	452304



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