



LG 27BA850-B.AEK computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : LG

Product code: 27BA850-B.AEK

Product name : 27BA850-B.AEK

- 27 in 16:9 1920 x 1080 (FHD) Anti-Glare IPS Display
- Built-in Webcam with Mic, Built-in Speakers
27", IPS, 1920 x 1080, HDMI, DisplayPort, USB-C, RJ-45, 16.7W
LG 27BA850-B.AEK. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort version	1.4
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	Ergonomics	
Panel type *	IPS	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m²	Height adjustment *	✓
Response time *	5 ms	Adjustable height (max)	15 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Swivelling	✓
Supported graphics resolutions	1920 x 1080 (HD 1080)	Swivel angle range	-45 - 45°
Contrast ratio (typical) *	1300:1	Tilt adjustment	✓
Maximum refresh rate *	100 Hz	Tilt angle range	-5 - 21°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	Number of OSD languages	17
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.3114 x 0.3114 mm	Energy efficiency class (SDR) *	D
Display diagonal (metric)	69 cm	Energy consumption (SDR) per 1000 hours *	17 kWh
Colour depth	8 bit	Power consumption (typical) *	16.7 W
Colour gamut standard	sRGB	Power consumption (standby) *	0.5 W
Colour gamut	99%	AC input voltage	100 - 240 V
Performance		AC input frequency	50/60 Hz
Flicker-free technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	539.6 mm
Number of speakers	2	Depth (with stand)	250 mm
RMS rated power	4 W	Height (with stand)	517.5 mm
Built-in speaker(s) *	✓	Weight (with stand)	7.9 kg
Megapixel (approx.)	2 MP		

Multimedia		Weight & dimensions	
Built-in microphone	✓	Width (without stand)	611.7 mm
Built-in camera *	✓	Depth (without stand)	50.3 mm
Design		Height (without stand)	364.1 mm
Product colour *	Black	Weight (without stand)	5.3 kg
Detachable stand	✓	Packaging data	
Ports & interfaces		Package width	721 mm
Built-in USB hub *	✓	Package depth	547 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	189 mm
USB upstream port type	USB Type-A	Package weight	10.8 kg
Number of upstream ports	1	Package type	Box
USB Type-A downstream ports quantity	4	Packaging content	
USB Type-C downstream ports quantity	1	Cables included	AC, DisplayPort, USB Type-C
HDMI *	✓	Sustainability	
HDMI ports quantity	1	Sustainability certificates	ENERGY STAR, EPEAT Silver, ErP, TCO
HDMI version	2.0	Other features	
DisplayPorts quantity	2	RJ-45 ports quantity	1
		Picture mode	Custom, Vivid, Reader, Cinema, FPS, RTS, Color Weakness
		Compliance certificates	CB, Federal Communications Commission (FCC), UL



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