



LG 27BA650 27" Full HD USB-C Monitor

Brand : LG

Product code: 27BA650-B.AEU

Product name : LG 27BA650 27" Full HD USB-C Monitor



LG 27BA650 27" Full HD USB-C Monitor. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1300:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Display diagonal (metric)	68.6 cm
Colour depth	8 bit
Colour gamut standard	sRGB
Colour gamut	99%
sRGB coverage (typical)	99%

Performance

Flicker-free technology	✓
Smart modes	Energy saving

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s) *	✓
Built-in microphone	✗
Built-in camera *	✗

Design

Market positioning *	Business
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✓
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB upstream port type	USB Type-C
Number of upstream ports	1

Ports & interfaces

DisplayPort version	1.4
Built-in KVM switch	✓
HDCP	✓
HDCP version	1.4

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable management	✓
Height adjustment *	✓
Pivot	✓
Swivelling	✓
Tilt adjustment	✓
Picture-in-Picture	✗
On Screen Display (OSD)	✓

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	16.7 kWh
Energy consumption (HDR) per 1000 hours *	0 kWh
Power consumption (typical) *	14.8 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	611.7 mm
Depth (with stand)	250 mm
Height (with stand)	538 mm
Weight (with stand)	7.8 kg
Width (without stand)	611.7 mm
Depth (without stand)	50.3 mm
Height (without stand)	364.1 mm
Weight (without stand)	5.2 kg

Packaging data

Package width	721 mm
Package depth	547 mm
Package height	189 mm

Ports & interfaces		Packaging data	
USB Type-C downstream ports quantity	1	Package weight	10.7 kg
USB Type-C DisplayPort Alternate Mode	✓	Package type	Box
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	65 W	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	DisplayPort
HDMI *	✓	Audio cable length	1.8 m
HDMI ports quantity	1	DisplayPort cable length	1.8 m
DisplayPorts quantity	2	HDMI cable length	1.8 m
DisplayPort out quantity	1	Power cable length	1.8 m
DisplayPort out version	1.4	Other features	
		Brand specific technologies	Black Stabilizer, Super+ Resolution

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