



LG 27BP55U-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Silver

Brand : LG

Product code: 27BP55U-B

Product name : 27BP55U-B

- 27" UHD (3840 x 2160) VA Display provides abundant workspace
 - Experience stunning, crisp colors with DCI-P3 90% Color Gamut with HDR10
 - Ergonomic stands lets you adjust for comfort
 - USB Type-C® lets you work and charge
 - End your day with a little gaming help from AMD FreeSync™ Premium, Dynamic Action Sync® & Black Stabilizer®
 - Great for home & corporate offices, schools & more
- 27" 4KUHD 3840 x 2160 IPS, 300 nits, HDR10, AMD FreeSync, HDMI, DisplayPort, USB, 622.6 x 574.1 x 239.3mm
- LG 27BP55U-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Silver



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
HD type *	4K Ultra HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	11 cm
Display brightness (typical)	300 cd/m²	Pivot	✓
Response time *	5 ms	Tilt angle range	-5 - 20°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	Number of OSD languages	18
Contrast ratio (typical) *	1000:1	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	26 kWh
Pixel pitch	0.18 x 0.18 mm	Energy consumption (HDR) per 1000 hours *	40 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour depth	10 bit	AC input voltage	100 - 240 V
Colour gamut standard	sRGB	AC input frequency	50/60 Hz
Colour gamut	98%	Power supply type	External
Performance		Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	622.6 mm
Flicker-free technology	✓	Depth (with stand)	239.3 mm
Smart modes	Cinema, Energy saving, Standard, Vivid	Height (with stand)	574.1 mm
Multimedia		Weight (with stand)	6.3 kg
Built-in speaker(s) *	✗	Width (without stand)	622.6 mm
Built-in camera *	✗	Depth (without stand)	45.8 mm
Design		Height (without stand)	371 mm
Product colour *	Silver	Weight (without stand)	4.4 kg

Design		Packaging data	
Colour name	Pearl (Silver)	Package width	700 mm
Feet colour	Silver	Package depth	188 mm
Ports & interfaces		Package height	514 mm
USB Type-A downstream ports quantity	2	Package weight	9.4 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	96 W	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	DisplayPort, HDMI, Power, USB Type-C
HDMI version	2.0	DisplayPort cable length	1.5 m
DisplayPorts quantity	1	HDMI cable length	1.5 m
DisplayPort version	1.4	Power cable length	1.5 m
Headphone out *	✓		



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