

# Samsung LS27BG400EUXEN computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product code: LS27BG400EUXEN

Product name : LS27BG400EUXEN

- IPS panel comes together for a crystal clear picture
- G-Sync compatible monitor has a 240Hz refresh rate and 1ms (GtG) response time
- Ultrawide Game View

27" FHD monitor with IPS panel, 240Hz refresh rate and 1ms (GtG) response time

Samsung LS27BG400EUXEN. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	✓
Display resolution *	1920 x 1080 pixels	Height adjustment	12 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-92 - 92°
Display technology *	LED	Swivelling	✓
Panel type *	IPS	Swivel angle range	-15 - 15°
Touchscreen *	✗	Tilt angle range	-3 - 22°
Display brightness (typical)	400 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time	1 ms	Power	
Screen shape *	Flat	Energy efficiency class (SDR) *	E
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate *	240 Hz	Energy consumption (SDR) per 1000 hours *	31 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	45 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	21 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
RGB colour space	sRGB	Power consumption (max)	48 W
Colour gamut	99%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	Packaging content	
AMD FreeSync *	✓	Stand included	✓
AMD FreeSync type	FreeSync Premium	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	614.7 mm
Multimedia		Depth (with stand)	244.8 mm
Built-in speaker(s) *	✗	Height (with stand)	571.1 mm
Built-in camera *	✗	Weight (with stand)	5.3 kg
Design		Width (without stand)	614.7 mm
Market positioning *	Gaming	Depth (without stand)	85.4 mm
Product colour *	Black	Height (without stand)	376.6 mm
Ports & interfaces		Weight (without stand)	3.6 kg
Built-in USB hub *	✗	Packaging data	
HDMI *	✓	Package width	685 mm
HDMI ports quantity	2	Package depth	469 mm
DisplayPorts quantity	1		
Headphone out *	✓		

Ergonomics		Packaging data	
VESA mounting *	✓	Package height	168 mm
Panel mounting interface	100 x 100 mm	Package weight	7 kg



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