

## Samsung LS27BG650EU PC-flat panel 68,6 cm (27") 2560 x 1440 Pixels Quad HD LCD Zwart

**Merk :** Samsung

**Productfamilie:** Odyssey

**Artikelcode:** LS27BG650EUXEN

**Productnaam :** LS27BG650EU

- VA-paneel/ 1ms(GtG) responstijd
- 240hz vernieuwingsfrequentie
- Luidsprekers

LS27BG650EUXEN

Samsung LS27BG650EU. Beeldscherm diagonaal: 68,6 cm (27"), Resolutie: 2560 x 1440 Pixels, HD type: Quad HD, Display technologie: LCD, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub. VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Cable lock slot *	✗
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LCD	Adjustable height (max)	12 cm
Panel type *	VA	Pivot	✓
Touchscreen *	✗	Pivot angle	-92 - 92°
Display brightness (typical)	350 cd/m <sup>2</sup>	Swivelling	✓
Response time *	1 ms	Swivel angle range	-9 - 13°
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1000R	Tilt angle range	-15 - 15°
Contrast ratio (typical) *	2500:1	Power	
Maximum refresh rate *	240 Hz	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewable size, horizontal	59.7 cm	Energy consumption (HDR) per 1000 hours *	61 kWh
Viewable size, vertical	33.6 cm	Power consumption (typical) *	26 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 600	Power consumption (average)	38 W
Colour gamut	95%	AC input voltage	100 - 240 V
Performance		Power supply type	External
NVIDIA G-SYNC *	✗	European Product Registry for Energy Labelling (EPREL) code	1318286
AMD FreeSync *	✓	Operational conditions	
AMD FreeSync type	FreeSync Premium	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game mode	✓	Weight & dimensions	
Smart modes	Dynamic, Graphics, Movie, Standard	Width (with stand)	615.8 mm
Operating system installed	Tizen	Depth (with stand)	311.1 mm
Multimedia		Height (with stand)	578.3 mm
Built-in speaker(s) *	✓	Weight (with stand)	6.4 kg
Adaptive Sound Control (ASC)	✓	Width (without stand)	615.8 mm
Built-in camera *	✗		

Design		Weight & dimensions	
Market positioning *	Gaming	Depth (without stand)	165.6 mm
Product colour *	Black	Height (without stand)	384.4 mm
Illuminated stand	✓	Weight (without stand)	4.5 kg
Illuminated stand colour	RGB	<b>Packaging data</b>	
Ports & interfaces		Package width	688 mm
Built-in USB hub *	✓	Package depth	214 mm
DVI port	✗	Package height	461 mm
HDMI *	✓	Package weight	8.8 kg
HDMI ports quantity	2	Package type	Box
HDMI version	2.1	<b>Packaging content</b>	
DisplayPorts quantity	1	Stand included	✓
DisplayPort version	1.4	Cables included	DisplayPort
Headphone out *	✓	Remote control included	✓
Built-in KVM switch	✓	DisplayPort cable length	1.5 m
HDCP	✓	<b>Other features</b>	
HDCP version	2.2	Dial point	✓
Network		Sound mirroring	✓
Wi-Fi	✓	Screen mirroring	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	TV Plus	✓
Bluetooth	✓	SmartThings app support	✓
Bluetooth version	5.2	Works with Samsung Bixby	✓
Ethernet LAN	✓	Wireless Dex support	✓
Remotely operated	✓	Tap view	✓



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