

Samsung G65B **68,6 cm (27") 2560 x 1440**
Quad HD

Brand : Samsung **Product family:** Odyssey **Product code:** LS27BG650EUXEN

Product name : G65B

Samsung G65B. **Display size:** 68,6 cm (27"), **Resolution:** 2560 x 1440
Display type: Quad HD, **Refresh rate:** 165 Hz, **Response time:** 1 ms, **Panel type:** VA, **Aspect ratio:** 16:9, **Viewing angle:** 178°. **Connectivity:** HDMI 2.1, DisplayPort 1.4, USB-C, USB 3.2 Gen 1 (3.1 Gen 1). **VESA:** 100 x 100 mm. **Weight:** 5.5 kg



General information		Technical specifications	
Display size *	68,6 cm (27")	Panel type	100 x 100 mm
Resolution *	2560 x 1440 pixels	Panel type *	✓
Display type *	Quad HD	Panel thickness	12 cm
Aspect ratio *	16:9	Panel type	✓
Panel type *	VA	Panel type	-92 - 92°
Panel type *	✗	Panel type	✓
Display brightness (typical) (cd/m²)	350 cd/m²	Panel type	-9 - 13°
Display brightness (min)	300 cd/m²	Panel type	✓
Response time *	1 ms	Panel type	-15 - 15°
Response time measurement type	GTG (Gray to Gray)	Energy consumption	
Panel type *	1000R	Panel type (SDR) *	F
Panel type	2500:1	Panel type (HDR) *	G
Panel type (typical) *	240 Hz	Panel type (SDR) 1000	26 kWh
Panel type	178°	Panel type (HDR) 1000	61 kWh
Panel type	1 ms	Panel type *	26 W
Panel type	59,7 cm	Panel type (typical) *	0,5 W
Panel type	33,6 cm	Panel type (typical)	38 W
Panel type (HDR)	✓	Panel type (typical)	100 - 240 V
Panel type (HDR)	DisplayHDR 600	Panel type	1318286
Panel type	95%	European Product Registry for Energy Labelling (EPREL) code	
Panel type	✓	Operating temperature	
Operating temperature		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-Sync *	✗	Operating temperature (H-H)	10 - 80%
AMD FreeSync *	✓	Dimensions	
AMD FreeSync	FreeSync Premium Pro	Panel (typical)	615,8 mm
Panel type (typical)	✓	Panel (typical)	311,1 mm
Panel type	✓	Panel (typical)	578,3 mm
Panel type	✓	Panel (typical)	6,4 kg
Game features	Game Bar 2.0, Super Ultrawide GameView	Panel (typical)	615,8 mm
		Panel (typical)	165,6 mm

General information		Main specifications	
Operating system	Android, Graphics, Tizen, Windows	Height (without stand)	384,4 mm
Operating system version	Tizen	Weight (without stand)	4,5 kg
Display		Dimensions	
Resolution		Width	688 mm
Resolution-Height (mm) *	✓	Depth	214 mm
Resolution-Aspect ratio (ASC) *	✓	Resolution	461 mm
Resolution-Height-Aspect ratio *	✗	Resolution	8,8 kg
Connectivity		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution
Audio		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution
Input/Output		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution
Power		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution
Accessories		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution
Warranty		Resolution	
Resolution		Resolution	Resolution
Resolution		Resolution	688 mm
Resolution		Resolution	214 mm
Resolution		Resolution	461 mm
Resolution		Resolution	8,8 kg
Resolution		Resolution	Resolution



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Catalog Object Cloud



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