

# **Samsung G3 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black**

**Brand :** Samsung      **Product family:** Odyssey      **Product code:** LS27AG320NUXXU

**Product name :** G3

- AMD FreeSync Premium  
 - Height Adjustable Stand  
 - Ergonomic design  
 27" 1920 x 1080 VA, 16:9, 250 cd/m2, 1 ms, 165 Hz, HDMI, Display Port, 618.2 x 376.9 x 92.4 mm, 3.3 kg  
 Samsung G3. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, 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")	Swivelling	✓
Display resolution *	1920 x 1080 pixels	Swivel angle range	-15 - 15°
HD type *	Full HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-5 - 20°
Panel type *	VA	<b>Power</b>	
Touchscreen *	✗	Energy efficiency class (SDR) *	E
Display brightness (typical)	250 cd/m²	Energy consumption (SDR) per 1000 hours *	19 kWh
Response time *	1 ms	Power consumption (typical) *	19 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	3000:1	Power consumption (max)	35 W
Maximum refresh rate *	165 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	European Product Registry for Energy Labelling (EPREL) code	929237
Display number of colours *	16.7 million colours	<b>Operational conditions</b>	
Colour gamut	72%	Operating temperature (T-T)	10 - 40 °C
<b>Performance</b>		Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	<b>Weight &amp; dimensions</b>	
AMD FreeSync type	FreeSync Premium	Width (with stand)	618.2 mm
Flicker-free technology	✓	Depth (with stand)	234.2 mm
Game mode	✓	Height (with stand)	520.6 mm
<b>Design</b>		Weight (with stand)	4.8 kg
Market positioning *	Gaming	Width (without stand)	618.2 mm
Product colour *	Black	Depth (without stand)	92.4 mm
<b>Ports &amp; interfaces</b>		Height (without stand)	376.9 mm
HDMI *	✓	Weight (without stand)	3.3 kg
HDMI ports quantity	1	<b>Packaging data</b>	
HDMI version	1.4	Package width	704 mm
DisplayPorts quantity	1	Package depth	464 mm
DisplayPort version	1.2	Package height	218 mm
Headphone out *	✓	Package weight	7.2 kg

Ergonomics		Packaging content	
VESA mounting *	✓	Cables included	AC, DisplayPort
Panel mounting interface	100 x 100 mm	Logistics data	
Height adjustment *	✓	Harmonized System (HS) code	85285210
Height adjustment	12 cm		
Pivot	✓		
Pivot angle	-2 - 92°		



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