

## Samsung Odyssey LS32AG320N computer monitor 81.3 cm (32") 1920 x 1080 pixels Full HD LED Black

**Brand :** Samsung

**Product family:** Odyssey

**Product code:**  
LS32AG320NUXXU

**Product name :** LS32AG320N

- Screen: 1920x1080 Resolution, VA Panel  
 - Technology: 1ms Response Time, 165Hz Refresh Rate, Freesync Premium  
 - Connections: HDMI & Display Port  
 - Perfect for: Serious Gaming & Productivity  
 32" G32A FHD, 165Hz Odyssey Gaming Monitor, 1920 x 1080 px, 16:9, VA, 250 cd/m<sup>2</sup>, 1ms, 178°/178°, Freesync Premium, HDMI, DisplayPort, 24 kWh, E  
 Samsung Odyssey LS32AG320N. Display diagonal: 81.3 cm (32"), 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 *	81.3 cm (32")	Pivot angle	-2 - 92°
Display resolution *	1920 x 1080 pixels	Swivelling	✓
HD type *	Full HD	Swivel angle range	-15 - 15°
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-5 - 20°
Panel type *	VA	<b>Power</b>	
Touchscreen *	✗	Energy efficiency class (SDR) *	E
Display brightness (typical)	250 cd/m <sup>2</sup>	Energy consumption (SDR) per 1000 hours *	24 kWh
Response time	1 ms	Power consumption (typical) *	24 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	3000:1	Power consumption (max)	48 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (off)	0.3 W
Maximum refresh rate *	165 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	<b>Operational conditions</b>	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	10 - 40 °C
Viewable size, horizontal	69.8 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	39.3 cm	<b>Packaging content</b>	
NTSC coverage (typical)	72%	Cables included	AC, DisplayPort
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
AMD FreeSync *	✓	Width (with stand)	719.2 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	248.8 mm
Flicker-free technology	✓	Height (with stand)	597.4 mm
Game mode	✓	Weight (with stand)	6.2 kg
<b>Design</b>		Width (without stand)	719.2 mm
Market positioning *	Gaming	Depth (without stand)	93.7 mm
Product colour *	Black	Height (without stand)	434.8 mm
<b>Ports &amp; interfaces</b>		Weight (without stand)	4.5 kg
HDMI *	✓	<b>Packaging data</b>	
HDMI ports quantity	1	Package width	813 mm
HDMI version	1.4	Package depth	560 mm
DisplayPorts quantity	1	Package height	220 mm
DisplayPort version	1.2	Package weight	9.1 kg
Headphone out *	✓		

**Ergonomics**

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	12 cm
Pivot	✓

**Sustainability**

European Product Registry for Energy Labelling (EPREL) code	929245
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**Logistics data**

Harmonized System (HS) code	85285210
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Publication date: 18-JUN-2024. Prints or copies of Information are only valid on the printed Publication date