

Samsung LS24AG320N computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS24AG320NUXXU

Product name : LS24AG320N

- Screen: 1920x1080 Resolution, VA Panel
 - Technology: 1ms Response Time, 165Hz Refresh Rate, FreeSync Premium
 - Connections: HDMI & Display Port
 - Perfect for: Serious Gaming & Productivity
 24" G32A FHD, 165Hz Odyssey Gaming Monitor, 1920 x 1080 px, 16:9, VA, 250 cd/m², 1ms, 178°/178°, FreeSync Premium, HDMI, DisplayPort, 16 kWh, E
 Samsung LS24AG320N. Display diagonal: 61 cm (24"), 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 *	61 cm (24")	Height adjustment	12 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	-2 - 92°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-15 - 15°
Panel type *	VA	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	250 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	16 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	16 W
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (standby) *	0.5 W
Maximum refresh rate *	165 Hz	Power consumption (max)	25 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50 - 60 Hz
Viewable size, horizontal	52.6 cm	Energy efficiency scale	A to G
Viewable size, vertical	29.6 cm	European Product Registry for Energy Labelling (EPREL) code	908455
NTSC coverage (typical)	72%	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync type	FreeSync Premium	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	544 mm
Low Blue Light technology	✓	Depth (with stand)	234.2 mm
Game mode	✓	Height (with stand)	498.7 mm
Multimedia		Weight (with stand)	4.5 kg
Built-in speaker(s) *	✗	Width (without stand)	544 mm
Design		Depth (without stand)	92 mm
Market positioning *	Gaming	Height (without stand)	333.3 mm
Product colour *	Black	Weight (without stand)	3 kg
Ports & interfaces		Packaging data	
HDMI *	✓	Package width	636 mm
HDMI ports quantity	1		

Ports & interfaces		Packaging data	
HDMI version	1.4	Package depth	454 mm
DisplayPorts quantity	1	Package height	211.5 mm
DisplayPort version	1.2	Package weight	6.6 kg
Headphone out *	✓	Packaging content	
Ergonomics		Cables included	AC, DisplayPort
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Height adjustment *	✓		



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