

Samsung Odyssey LS32AG550EPXXU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32AG550EPXXU

Product name :
LS32AG550EPXXU

- Curve VA Panel
- Freesync Premium
- HDMI & Display Port

- Serious Gaming, Streaming & Productivity

32" G55A QHD, 165Hz Curved Odyssey Gaming Monitor, 2560 x 1440 px, 16:9, VA, 300 cd/m², 1ms, 165 Hz, 178°/178°, HDMI, DisplayPort, 39 kWh, G

Samsung Odyssey LS32AG550EPXXU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-2 - 18°
Touchscreen *	✗	Power	
Display brightness (typical)	300 cd/m ²	Energy efficiency class (SDR) *	G
Response time	1 ms	Energy efficiency class (HDR) *	G
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	39 kWh
Screen curvature rating	1000R	Energy consumption (HDR) per 1000 hours *	66 kWh
Contrast ratio (typical) *	2500:1	Power consumption (typical) *	39 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 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°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	10 - 40 °C
Viewable size, horizontal	69.7 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	39.2 cm	Packaging content	
Display diagonal (metric)	80 cm	Cables included	AC, DisplayPort
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	710.1 mm
Performance		Depth (with stand)	272.6 mm
AMD FreeSync *	✓	Height (with stand)	533.6 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	5.7 kg
Flicker-free technology	✓	Width (without stand)	710.1 mm
Multimedia		Depth (without stand)	135.9 mm
Built-in speaker(s) *	✗	Height (without stand)	439.4 mm
Design		Weight (without stand)	5.3 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	794 mm

Ports & interfaces		Packaging data	
HDMI *	✓	Package depth	494 mm
HDMI ports quantity	1	Package height	200 mm
HDMI version	2.0	Package weight	8 kg
DisplayPorts quantity	1	Logistics data	
DisplayPort version	1.4	Harmonized System (HS) code	85285210

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