Samsung 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 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	
Display diagonal *	81.3 cm (32")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	2500:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium
Flicker-free technology	✓

Multimedia	
Built-in speaker(s) *	✗

Design	
Market positioning *	Gaming
Product colour *	Black

Ports & interfaces	
Headphone out *	✓

Ergonomics	
VESA mounting *	✓
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-2 - 18°

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	39 kWh
Energy consumption (HDR) per 1000 hours *	66 kWh
Power consumption (typical) *	39 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions	
Width (with stand)	710.1 mm
Depth (with stand)	272.6 mm
Height (with stand)	533.6 mm
Weight (with stand)	5.7 kg
Width (without stand)	710.1 mm
Depth (without stand)	135.9 mm
Height (without stand)	439.4 mm
Weight (without stand)	5.3 kg

Packaging data	
Package width	794 mm
Package depth	494 mm
Package height	200 mm
Package weight	8 kg

Ports & interfaces	
HDMI *	✓
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4

Packaging content	
Cables included	AC, DisplayPort

Logistics data	
Harmonized System (HS) code	85285210

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