SAMSUNG

Samsung LS32AG550E 81.3 cm (32") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product code: LS32AG550EUXEN

Product name : LS32AG550E

Samsung LS32AG550E. 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 brightness (typical)	300 cd/m²
Display resolution *	2560 x 1440 pixels
Native aspect ratio *	16:9
Response time	1 ms
HD type *	Quad HD
Display technology *	LED
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
Panel type *	VA
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 type	FreeSync Premium
AMD FreeSync *	✓
Flicker-free technology	✓

Design	
Market positioning *	Gaming
Product colour *	Black

Ports & interfaces	
HDMI *	✓
HDMI ports quantity	1
HDMI version	2.0

Ports & interfaces	
Headphone out *	✓

Ergonomics	
Panel mounting interface	75 x 75 mm
VESA mounting *	✓
Tiltable	✓
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)	71 cm
Depth (without stand)	13.6 cm
Height (without stand)	43.9 cm
Weight (without stand)	5.3 kg

Packaging data	
Cables included	AC, DisplayPort
Package width	794 mm
Package depth	494 mm
Package height	2000 mm

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Ports & interfaces	
DisplayPorts quantity	1
DisplayPort version	1.4

Packaging data	
Package weight	8 kg

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