SAMSUNG

Samsung LS32AG550E Monitor PC 81,3 cm (32") 2560 x 1440 Pixel Wide Quad HD Nero

Marchio : Samsung

Famiglia del prodotto:
Odyssey

Codice prodotto:
LS32AG550EPXEN

Nome del prodotto :
LS32AG550E

Samsung LS32AG550E. Dimensioni diagonale schermo: 81,3 cm (32"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: Wide Quad HD, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display

Display diagonal *	81.3 cm (32")
Display resolution *	2560 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	16:9
Panel type *	VA
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
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	✔

Multimedia

Built-in speaker(s) *	✖
Built-in camera *	✖

Design

Market positioning *	Gaming
Product colour *	Black
Detachable stand	✔

Ports & interfaces

Built-in USB hub *	✖
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4

Ergonomics

Tilt adjustment	✔
Tilt angle range	-2 - 18°

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	66 kWh
Power consumption (typical) *	33.2 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1398421

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Storage temperature (T-T)	-20 - 45 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width (with stand)	710.1 mm
Depth (with stand)	272.6 mm
Height (with stand)	533.6 mm
Weight (with stand)	5.2 kg
Width (without stand)	710.1 mm
Depth (without stand)	135.9 mm
Height (without stand)	439.4 mm
Weight (without stand)	4.8 kg

Packaging data

Package width	794 mm
Package depth	200 mm
Package height	494 mm
Package weight	7.5 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	DisplayPort, Power

Ports & interfaces		**Other features**	
Headphone out *	✘	Brand specific technologies	Black Equalizer
		Contrast enhancer	✔

Ergonomics	
VESA mounting *	✔
Panel mounting interface	75 x 75 mm
Wall mountable	✔
Height adjustment *	✔

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