

## Samsung S31C LED display 55,9 cm (22") 1920 x 1080 Pixel Full HD Nero

**Marchio :** Samsung

**Famiglia del prodotto:**  
Essential Monitor

**Codice prodotto:**  
LS22C310EAUXEN

**Nome del prodotto :** S31C

Samsung S31C. Dimensioni diagonale schermo: 55,9 cm (22"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tempo di risposta: 5 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal *	55.9 cm (22")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✗
HD type *	Full HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-2 - 20°
LED backlight	✓	Plug and Play	✓
Touchscreen *	✗	<b>Power</b>	
Display brightness (typical)	250 cd/m <sup>2</sup>	Energy efficiency class (SDR) *	D
Display brightness (min)	200 cd/m <sup>2</sup>	Energy efficiency class (HDR) *	Not available
Response time *	5 ms	Energy consumption (SDR) per 1000 hours *	12 kWh
Response time measurement type	GTG (Gray to Gray)	Power consumption (typical) *	12 W
Screen shape *	Flat	Power consumption (standby) *	0.3 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	25 W
Maximum refresh rate *	75 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	Power supply type	External
Display number of colours *	16.7 million colours	Energy efficiency scale	A to G
Viewable size, horizontal	47.6 cm	European Product Registry for Energy Labelling (EPREL) code	1402835
Viewable size, vertical	26.8 cm	<b>Operational conditions</b>	
Colour gamut standard	NTSC	Operating temperature (T-T)	10 - 40 °C
NTSC coverage (typical)	72%	Operating relative humidity (H-H)	10 - 80%
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	488.4 mm
AMD FreeSync *	✓	Depth (with stand)	217.4 mm
AMD FreeSync type	FreeSync	Height (with stand)	394.1 mm
Flicker-free technology	✓	Weight (with stand)	2.4 kg
Game mode	✓	Width (without stand)	488.4 mm
Windows operating systems supported	Windows 10	Depth (without stand)	41.1 mm
<b>Multimedia</b>		Height (without stand)	294.2 mm
Built-in speaker(s) *	✗	Weight (without stand)	2 kg
Built-in camera *	✗	<b>Packaging data</b>	
		Stand type	Simple stand

Design		Packaging data	
Market positioning *	Consumer	Package width	546 mm
Product colour *	Black	Package depth	352 mm
Front bezel colour	Black	Package height	146 mm
Detachable stand	✓	Package weight	3.7 kg
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	HDMI
VGA (D-Sub) ports quantity	1	Manual	✓
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Other features	
HDMI version	1.4	Samsung Eye Saver Mode	✓
Headphone out *	✗	Eco Saving Plus	✓
HDCP	✓	Image size	✓
HDCP version	1.2		
Ergonomics			
VESA mounting *	✓		



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