

Samsung S31C computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS27C314EAUXEN

Product name : S31C

Samsung S31C. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP	✓
Display resolution *	1920 x 1080 pixels	HDCP version	1.2
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-2 - 20°
Response time *	5 ms	Power	
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	18 kWh
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (typical) *	18 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.3 W
Maximum refresh rate *	75 Hz	Power consumption (max)	25 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	Power supply type	External
Viewable size, horizontal	59.8 cm	Energy efficiency scale	A to G
Viewable size, vertical	33.6 cm	Annual energy consumption	26 kWh
Display diagonal (metric)	68 cm	External power adapter	✓
Colour gamut standard	NTSC	Operational conditions	
Colour gamut	72%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC *	✗	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	612.1 mm
Flicker-free technology	✓	Depth (with stand)	217.4 mm
Game mode	✓	Height (with stand)	463.3 mm
Windows operating systems supported	Windows 10	Weight (with stand)	3.8 kg
Multimedia		Width (without stand)	612.1 mm
Built-in speaker(s) *	✗	Depth (without stand)	41.4 mm
Built-in camera *	✗	Height (without stand)	363.5 mm
Design		Weight (without stand)	3.4 kg

Design		Packaging data	
Market positioning *	Consumer	Package width	678 mm
Product colour *	Black	Package depth	430 mm
Detachable stand	✓	Package height	155 mm
Feet colour	Black	Package weight	5.6 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC, HDMI
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Other features	
HDMI version	1.4	Samsung Eye Saver Mode	✓
Headphone out *	✗	Image size	✓



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