

## Samsung S39C LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

**Brand :** Samsung

**Product family:** Essential Monitor

**Product code:** LS27C390EAUXEN

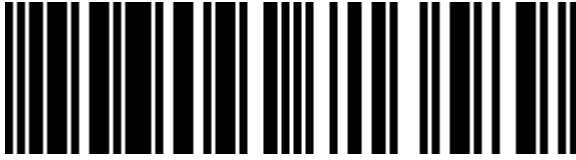
**Product name :** S39C

Samsung S39C. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP version	1.4
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✗
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-3 - 20°
Touchscreen *	✗	<b>Power</b>	
Display brightness (typical)	250 cd/m <sup>2</sup>	Energy efficiency class (SDR) *	E
Response time *	4 ms	Energy efficiency class (HDR) *	Not available
Response time measurement type	GTG (Gray to Gray)	Energy consumption (SDR) per 1000 hours *	21 kWh
Screen shape *	Curved	Power consumption (typical) *	21 W
Screen curvature rating	1000R	Power consumption (standby) *	0.5 W
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (max)	48 W
Contrast ratio (typical) *	3000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	75 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	European Product Registry for Energy Labelling (EPREL) code	1346972
Viewable size, horizontal	59.8 cm	Annual energy consumption	31 kWh
Viewable size, vertical	33.6 cm	<b>Operational conditions</b>	
Display diagonal (metric)	68 cm	Operating temperature (T-T)	10 - 40 °C
Colour gamut	88%	Operating relative humidity (H-H)	10 - 80%
sRGB coverage (typical)	119%	<b>Weight &amp; dimensions</b>	
NTSC coverage (typical)	80%	Width (with stand)	613.2 mm
Adobe RGB coverage	88%	Depth (with stand)	249.6 mm
<b>Performance</b>		Height (with stand)	458.1 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	5.1 kg
AMD FreeSync *	✓	Width (without stand)	613.2 mm
Flicker-free technology	✓	Depth (without stand)	112.5 mm
Game mode	✓	Height (without stand)	369.7 mm
Windows operating systems supported	Windows 10	Weight (without stand)	3.8 kg
<b>Multimedia</b>			
Number of speakers	2		
RMS rated power	10 W		

Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package width	698 mm
Built-in camera *	✗	Package depth	199 mm
Design		Package height	452 mm
Market positioning *	Consumer	Package weight	6.8 kg
Product colour *	Black	Package type	Box
Feet colour	Grey	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	HDMI
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	2	Other features	
HDMI version	1.4	Samsung Eye Saver Mode	✓
DisplayPorts quantity	1	Eco Saving Plus	✓
DisplayPort version	1.2	Auto source switch	✓
Headphone out *	✓	Off Timer Plus	✓
HDCP	✓	Uniformity correction	✓



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