

## Samsung S43GC LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

**Brand :** Samsung

**Product family:** Essential Monitor

**Product code:** LS27C432GAUXEN

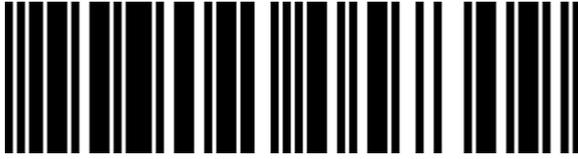
**Product name :** S43GC

Samsung S43GC. 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 USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Wall mountable	✓
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LED	Adjustable height (max)	13 cm
Panel type *	IPS	Pivot	✓
Touchscreen *	✗	Pivot angle	-2 - 92°
Display brightness (typical)	250 cd/m <sup>2</sup>	Swivelling	✓
Response time *	4 ms	Swivel angle range	-45 - 45°
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 24°
Supported graphics resolutions	1920 x 1080 (HD 1080)	<b>Power</b>	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	D
Maximum refresh rate *	100 Hz	Energy consumption (SDR) per 1000 hours *	16 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	16.3 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.3 W
Display number of colours *	16.7 million colours	Power consumption (max)	55 W
Viewable size, horizontal	59.8 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.6 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	68 cm	Power supply type	Internal
Colour gamut standard	NTSC	Energy efficiency scale	A to G
Colour gamut	72%	European Product Registry for Energy Labelling (EPREL) code	1599812
sRGB coverage (typical)	95%	Annual energy consumption	24 kWh
<b>Performance</b>		<b>Operational conditions</b>	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Game mode	✓	Width (with stand)	611.6 mm
Windows operating systems supported	Windows 10	Depth (with stand)	219.7 mm
<b>Multimedia</b>		Height (with stand)	539.2 mm
Built-in speaker(s) *	✗	Weight (with stand)	5.6 kg
Built-in camera *	✗	Width (without stand)	611.6 mm

Design		Weight & dimensions	
Market positioning *	Professional	Depth (without stand)	57.2 mm
Product colour *	Black	Height (without stand)	361.9 mm
Detachable stand	✓	Weight (without stand)	3.7 kg
Feet colour	Black	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	830 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Package depth	442 mm
Built-in USB hub *	✓	Package height	154 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	7.8 kg
VGA (D-Sub) ports quantity	1	<b>Packaging content</b>	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
HDMI version	1.4	Power cable length	1.5 m
DisplayPorts quantity	1	<b>Sustainability</b>	
DisplayPort version	1.2	Sustainability compliance	✓
Headphone out *	✗	Sustainability certificates	TCO
HDCP	✓	<b>Other features</b>	
HDCP version	1.4	Compatible operating systems	Windows 10
AC (power) in	✓	Samsung Eye Saver Mode	✓
		Eco Saving Plus	✓
		Image size	✓
		Auto source switch	✓



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