

## Samsung S40GD computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Samsung

**Product family:** Essential Monitor

**Product code:** LS27D400GAUXEN

**Product name :** S40GD

Samsung S40GD. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	✓
Display resolution *	1920 x 1080 pixels	Adjustable height (max)	10.5 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-92 - 92°
Display technology *	LCD	Swivelling	✓
Panel type *	IPS	Swivel angle range	-45 - 45°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Tilt angle range	-3 - 25°
Display brightness (min)	200 cd/m <sup>2</sup>		
Response time *	5 ms	Power	
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (SDR) *	C
Screen shape *	Flat	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	1000:1	Energy consumption (SDR) per 1000 hours *	14 kWh
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	14 W
Maximum refresh rate *	100 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	50 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Viewable size, horizontal	59.8 cm	Power supply type	Internal
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Display diagonal (metric)	68 cm	Operational conditions	
NTSC coverage (typical)	72%	Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	612.7 mm
AMD FreeSync *	✗	Depth (with stand)	219 mm
Flicker-free technology	✓	Height (with stand)	538.3 mm
		Weight (with stand)	4 kg
Multimedia		Width (without stand)	612.7 mm
Built-in speaker(s) *	✗	Depth (without stand)	39.8 mm
Built-in camera *	✗	Height (without stand)	360.9 mm
		Weight (without stand)	2.7 kg
Design			
Market positioning *	Business		
Product colour *	Black		
Feet colour	Black		

Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Stand type	HAS stand
USB hub version	2.0	Package width	655 mm
Number of USB Type-B upstream ports quantity	1	Package depth	488 mm
USB Type-A downstream ports quantity	2	Package height	109 mm
HDMI *	✓	Package weight	5.6 kg
HDMI ports quantity	2	Packaging content	
HDMI version	1.4	Cables included	HDMI, Power
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort version	1.2	Sustainability	
Headphone out *	✓	Sustainability certificates	TCO
Ergonomics		Other features	
VESA mounting *	✓	Samsung Eye Saver Mode	✓
Panel mounting interface	100 x 100 mm	Image size	✓
		Auto source switch	✓
		Off Timer Plus	✓



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