

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

Brand : Samsung

Product family: Essential Monitor

Product code: LS27D402GAUXEN

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")	VESA mounting interfaces	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Height adjustment *	✓
HD type *	Full HD	Adjustable height (max)	10.5 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-92 - 92°
Panel type *	IPS	Swivelling	✓
Touch screen *	✗	Swivel angle range	-45 - 45°
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Display brightness (min)	200 cd/m²	Tilt angle	-3 - 25°
Response time *	5 ms	Energy Management	
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 *	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 colors *	16.7 million colours	AC input voltage	100 - 240 V
Viewable size, horizontal	59.8 cm	Energy efficiency scale	A to G
Viewable size, vertical	33.6 cm	Operational Conditions	
Color gamut	72%	Operating temperature range (T-T)	10 - 40 °C
Performance		Operating relative humidity range	10 - 80%
NVIDIA G-SYNC *	✗	Weight & Dimensions	
AMD FreeSync *	✗	Width (with stand)	612.7 mm
Flicker-free technology	✓	Depth (with stand)	219 mm
Multimedia		Height (with stand)	538.3 mm
Built-in speakers *	✗	Weight (with stand)	4 kg
Built-in camera *	✗	Width (without stand)	612.7 mm
Design		Depth (without stand)	39.8 mm
Market positioning *	Business	Height (without stand)	360.9 mm
Product colour *	Black	Weight (without stand)	2.7 kg

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



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