

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	✓
Touchscreen *	✗	Swivel angle range	-45 - 45°
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Display brightness (min)	200 cd/m²	Tilt angle range	-3 - 25°
Response time *	5 ms		
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Dynamic contrast ratio marketing name	Mega Contrast		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Viewable size, horizontal	59,8 cm		
Viewable size, vertical	33,6 cm		
Colour gamut	72%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	C
AMD FreeSync *	✗	Energy efficiency class (HDR) *	Not available
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	14 kWh
Multimedia		Power consumption (typical) *	14 W
Built-in speaker(s) *	✗	Power consumption (standby) *	0,5 W
Built-in camera *	✗	Power consumption (max)	50 W
Design		Power consumption (off)	0,3 W
Market positioning *	Business	AC input voltage	100 - 240 V
Product colour *	Black	Skala efisiensi energi	A to G
		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	612,7 mm
		Depth (with stand)	219 mm
		Height (with stand)	538,3 mm
		Weight (with stand)	4 kg
		Width (without stand)	612,7 mm
		Depth (without stand)	39,8 mm
		Height (without stand)	360,9 mm
		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	Package 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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