

## Samsung S40GD computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Samsung

**Product family:** Essential Monitor

**Product code:** LS24D400GAUXEN

**Product name :** S40GD

Samsung S40GD. Display diagonal: 61 cm (24"), 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 *	61 cm (24")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	10.5 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Pivot angle	-92 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Swivel angle range	-45 - 45°
Display brightness (min)	200 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time *	5 ms	Tilt angle range	-3 - 25°
Response time measurement type	GTG (Gray to Gray)	<b>Power</b>	
Screen shape *	Flat	Energy efficiency class (SDR) *	C
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	Not available
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (SDR) per 1000 hours *	12 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	12 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	Power supply type	Internal
Viewable size, horizontal	52.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	29.6 cm	<b>Operational conditions</b>	
Display diagonal (metric)	54 cm	Operating temperature (T-T)	10 - 40 °C
NTSC coverage (typical)	72%	Operating relative humidity (H-H)	10 - 80%
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	540.7 mm
AMD FreeSync *	✗	Depth (with stand)	219 mm
Flicker-free technology	✓	Height (with stand)	497.7 mm
Game mode	✓	Weight (with stand)	3.5 kg
<b>Multimedia</b>		Width (without stand)	540.7 mm
Built-in speaker(s) *	✗	Depth (without stand)	39.8 mm
Built-in camera *	✗	Height (without stand)	320.4 mm
<b>Design</b>		Weight (without stand)	2.3 kg
Market positioning *	Business		

Design		Packaging data	
Product colour *	Black	Stand type	HAS stand
Feet colour	Black	Package width	585 mm
Ports & interfaces		Package depth	447 mm
Built-in USB hub *	✓	Package height	109 mm
USB hub version	2.0	Package weight	4.8 kg
Number of USB Type-B upstream ports quantity	1	Packaging content	
USB Type-A downstream ports quantity	2	Cables included	HDMI, Power
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Sustainability	
HDMI version	1.4	Sustainability certificates	TCO
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Image size	✓
		Auto source switch	✓
		Off Timer Plus	✓



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