

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

Brand : Samsung

Product family: Essential Monitor

Product code: LS24D406GAUXEN

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 speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black



Display

Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Display brightness (min)	200 cd/m²
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	52.7 cm
Viewable size, vertical	29.6 cm
Display diagonal (metric)	54 cm
NTSC coverage (typical)	72%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓
Game mode	✓

Multimedia

Number of speakers	2
RMS rated power	2 W

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Adjustable height (max)	10.5 cm
Pivot	✓
Pivot angle	-92 - 92°
Swivelling	✓
Swivel angle range	-45 - 45°
Tilt adjustment	✓
Tilt angle range	-3 - 25°

Power

Energy efficiency class (SDR) *	C
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	12 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions

Width (with stand)	540.7 mm
Depth (with stand)	219 mm
Height (with stand)	497.7 mm
Weight (with stand)	3.5 kg
Width (without stand)	540.7 mm
Depth (without stand)	39.8 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Height (without stand)	320.4 mm
Built-in camera *	✗	Weight (without stand)	2.3 kg
Design		Packaging data	
Market positioning *	Business	Stand type	HAS stand
Product colour *	Black	Package width	585 mm
Feet colour	Black	Package depth	447 mm
Ports & interfaces		Package height	109 mm
Built-in USB hub *	✓	Package weight	4.8 kg
USB hub version	2.0	Packaging content	
Number of USB Type-B upstream ports quantity	1	Cables included	HDMI, Power
USB Type-A downstream ports quantity	2	Power cable length	1.5 m
HDMI *	✓	Sustainability	
HDMI ports quantity	2	Sustainability certificates	TCO
HDMI version	1.4	Other features	
DisplayPorts quantity	1	Samsung Eye Saver Mode	✓
DisplayPort version	1.2	Image size	✓
Headphone out *	✓	Auto source switch	✓
		Off Timer Plus	✓



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