SAMSUNG

Samsung S39GD computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS27D396GAUXEN

Product name : S39GD

Samsung S39GD. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black
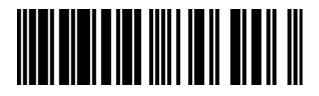
Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Display brightness (min)	200 cd/m²
Response time *	4 ms
Screen shape *	Curved
Screen curvature rating	1800R
Contrast ratio (typical) *	4000:1
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
Display diagonal (metric)	68 cm
sRGB coverage (typical)	95%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✔

Multimedia

Number of speakers	1
RMS rated power	1 W
Built-in speaker(s) *	✔
Built-in camera *	✗

Design

Market positioning *	Business
Product colour *	Black

Ergonomics

Panel mounting interface	75 x 75 mm
Height adjustment *	✗
Tilt adjustment	✔
Tilt angle range	-2 - 22°

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	16.4 W
Power consumption (standby) *	0.5 W
Power consumption (max)	35 W
AC input voltage	100 - 240 V
Power supply type	External
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)	617.8 mm
Depth (with stand)	250.7 mm
Height (with stand)	468.7 mm
Weight (with stand)	3.8 kg
Width (without stand)	617.8 mm
Depth (without stand)	75.8 mm
Height (without stand)	366.5 mm
Weight (without stand)	3.1 kg

Packaging data

Stand type	Simple stand
Package width	800 mm
Package depth	453 mm
Package height	155 mm
Package weight	6.3 kg

Design	
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
Headphone out *	✔

Ergonomics	
VESA mounting *	✔

Packaging content	
Cables included	AC, HDMI
Power cable length	1.5 m

Other features	
Samsung Eye Saver Mode	✔
Eco Saving Plus	✔
Off Timer Plus	✔

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