

Samsung S27D300GAU computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS27D300GAUXXU

Product name : S27D300GAU

27", 1920 x 1080, 100Hz, IPS, 5ms, 1000:1, 250 cd/m², 178°/178°, 72% NTSC, HDMI
 Samsung S27D300GAU. 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°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Height adjustment *	✗
HD type *	Full HD	Pivot	✗
Native aspect ratio *	16:9	Swivelling	✗
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-2 - 21°
Touchscreen *	✗		
Display brightness (typical)	250 cd/m²	Power	
Display brightness (min)	200 cd/m²	Energy efficiency class (SDR) *	D
Response time *	5 ms	Energy efficiency class (HDR) *	Not available
Response time measurement type	GTG (Gray to Gray)	Energy consumption (SDR) per 1000 hours *	16 kWh
Screen shape *	Flat	Power consumption (typical) *	16 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	100 Hz	Power consumption (off)	0.3 W
Refresh rate optimizor	✓	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	Operational conditions	
Viewable size, horizontal	59.8 cm	Operating temperature (T-T)	10 - 40 °C
Viewable size, vertical	33.6 cm	Operating relative humidity (H-H)	10 - 80%
Display diagonal (metric)	68 cm	Weight & dimensions	
NTSC coverage (typical)	72%	Width (with stand)	612.7 mm
Performance		Depth (with stand)	200.4 mm
NVIDIA G-SYNC *	✗	Height (with stand)	470 mm
AMD FreeSync *	✗	Weight (with stand)	2.8 kg
Flicker-free technology	✓	Width (without stand)	612.7 mm
Multimedia		Depth (without stand)	36.2 mm
Built-in speaker(s) *	✗	Height (without stand)	360.9 mm
Built-in camera *	✗	Weight (without stand)	2.4 kg
Design		Packaging data	
Market positioning *	Home	Package width	710 mm
Product colour *	Black	Package depth	403 mm
Refurbished	✗	Package height	100 mm

Design		Packaging data	
Feet colour	Black	Package weight	4.3 kg
Ports & interfaces		Package type	Box
		Packaging content	
Built-in USB hub *	✗	Cables included	HDMI
VGA (D-Sub) ports quantity	1	Power cable length	1.5 m
HDMI *	✓	Other features	
HDMI ports quantity	1	Samsung Eye Saver Mode	✓
HDMI version	1.4	Eco Saving Plus	✓
Headphone out *	✗	Image size	+
HDCP	✓	Off Timer Plus	✓
HDCP version	1.4		
Ergonomics			
VESA mounting *	✓		



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