

Samsung S24D310EAU computer monitor 55.9 cm (22") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Essential Monitor

Product code: LS24D310EAUXXU

Product name : S24D310EAU

24", 1920 x 1080, 75Hz, VA, 5ms, 3000:1, 250 cd/m², 178°/178°, 72% NTSC, HDMI, D-Sub
 Samsung S24D310EAU. Display diagonal: 55.9 cm (22"), 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 *	55.9 cm (22")	Height adjustment *	✗
Display resolution *	1920 x 1080 pixels	Pivot	✗
HD type *	Full HD	Swivelling	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LCD	Tilt angle range	-5 - 21°
Panel type *	VA		
Touchscreen *	✗		
Display brightness (typical)	250 cd/m ²	Power	
Display brightness (min)	200 cd/m ²	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 *	14 kWh
Screen shape *	Flat	Power consumption (typical) *	14 W
Contrast ratio (typical) *	3000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	75 Hz	Power consumption (max)	25 W
Refresh rate optimizor	✓	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	Power supply type	External
Display number of colours *	16.7 million colours	Energy efficiency scale	A to G
Viewable size, horizontal	52.6 cm		
Viewable size, vertical	29.6 cm	Operational conditions	
Display diagonal (metric)	60 cm	Operating temperature (T-T)	10 - 40 °C
NTSC coverage (typical)	72%	Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	550.6 mm
AMD FreeSync *	✗	Depth (with stand)	186.9 mm
Flicker-free technology	✓	Height (with stand)	405.8 mm
Multimedia		Weight (with stand)	2.5 kg
Built-in speaker(s) *	✗	Width (without stand)	550.6 mm
Built-in camera *	✗	Depth (without stand)	43.8 mm
Design		Height (without stand)	331 mm
Product colour *	Black	Weight (without stand)	2.8 kg
Refurbished	✗	Packaging data	
Feet colour	Black	Package width	617 mm
		Package depth	420 mm
		Package height	117 mm

Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package weight	4.6 kg
VGA (D-Sub) ports quantity	1	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Cables included	HDMI
Headphone out *	✗	Power cable length	1.5 m
HDCP	✓	Other features	
HDCP version	1.4	Samsung Eye Saver Mode	✓
Ergonomics		Eco Saving Plus	✓
VESA mounting *	✓	Off Timer Plus	✓
Panel mounting interface	100 x 100 mm		



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