

Samsung S27CM500EU computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product code: LS27CM500EUXEN

Product name : S27CM500EU

Samsung S27CM500EU. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting. Product colour: Black



Display		Network	
Display diagonal *	68.6 cm (27")	Wi-Fi	✓
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	Wi-Fi 5 (802.11ac)
HD type *	Full HD	Bluetooth	✓
Native aspect ratio *	16:9	Bluetooth version	5.2
Display technology *	LED	Ergonomics	
Panel type *	VA	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m²	Height adjustment *	✗
Response time	4 ms	Tilt angle range	-2 - 22°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	3000:1	Power	
Maximum refresh rate *	60 Hz	Energy efficiency class (SDR) *	E
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	21 kWh
Display number of colours *	1 billion colours	Energy consumption (HDR) per 1000 hours *	32 kWh
Viewable size, horizontal	59.8 cm	Power consumption (typical) *	21 W
Viewable size, vertical	33.6 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	68 cm	Power consumption (max)	50 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input frequency	50 - 60 Hz
Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✗	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Packaging content	
Game mode	✓	Cables included	AC, HDMI
Office 365 support	✓	Remote control included	✓
Tap view	✓	Power cable length	1.5 m
Operating system installed	Tizen	Weight & dimensions	
Multimedia		Width (with stand)	615.5 mm
Built-in speaker(s) *	✓	Depth (with stand)	193.5 mm
Built-in camera *	✗	Height (with stand)	455.4 mm
Design		Weight (with stand)	5 kg
Market positioning *	Smart		

Design		Weight & dimensions	
Product colour *	Black	Width (without stand)	615.5 mm
Feet colour	Black	Depth (without stand)	41.8 mm
Ports & interfaces		Height (without stand)	367.9 mm
Built-in USB hub *	✓	Weight (without stand)	3.9 kg
USB Type-A downstream ports quantity	2	Packaging data	
HDMI *	✓	Package width	738 mm
HDMI ports quantity	2	Package depth	126 mm
HDMI version	1.4	Package height	428 mm
HDCP	✓	Package weight	6.4 kg
HDCP version	2.2	Package type	Box



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