

Samsung LS27CM501EU computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED White

Brand : Samsung

Product code: LS27CM501EUXU

Product name : LS27CM501EU



- Enjoy a smart TV experience with just a monitor and its embedded TV apps
- Effortlessly work on documents, video conference, and access files wirelessly from PCs
- Easily control in-home IoT devices with just a monitor
- Great for: Productivity, Streaming & Casual gaming

27" M50C FHD White Smart Monitor with Speakers & Remote

Samsung LS27CM501EU. 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. Product colour: White

Display		Network	
Display diagonal *	68.6 cm (27")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.2
HD type *	Full HD	Remotely operated	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	VA	Wall mountable	✓
Display brightness (typical)	250 cd/m ²	Tilt adjustment	✓
Response time	4 ms	Tilt angle range	-2 - 22°
Screen shape *	Flat	Power	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	60 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	32 kWh
Display number of colours *	1 billion colours	Power consumption (typical) *	21 W
Display diagonal (metric)	68 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	50 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (average)	31 W
Display brightness (min)	200 cd/m ²	AC input voltage	100 - 240 V
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✗	Operational conditions	
Brand specific technologies	Eye Saver	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Non-operating relative humidity (non-condensing)	10 - 80%
Sound mirroring	✓	Packaging content	
Screen mirroring	✓	Stand included	✓
Game mode	✓	Cables included	HDMI, Power
TV Plus	✓	Remote control included	✓
SmartThings app support	✓	Manual	✓
Wireless Dex support	✓	Power cable length	1.5 m
Tap view	✓		

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	615.5 mm
Built-in camera *	✗	Depth (with stand)	193.5 mm
Number of speakers	2	Height (with stand)	455.4 mm
RMS rated power	10 W	Weight (with stand)	5 kg
Design		Width (without stand)	615.5 mm
Market positioning *	Smart	Depth (without stand)	41.8 mm
Product colour *	White	Height (without stand)	367.9 mm
Front bezel colour	White	Weight (without stand)	3.9 kg
Feet colour	White	Packaging data	
Ports & interfaces		Package width	738 mm
Built-in USB hub *	✓	Package depth	428 mm
Number of upstream ports	2	Package height	126 mm
HDMI *	✓	Package weight	6.4 kg
HDMI ports quantity	2	Package type	Box
HDMI version	1.4	Sustainability	
HDCP	✓	European Product Registry for Energy Labelling (EPREL) code	1464592
HDCP version	2.2	Other features	
Network		User guide	✓
Wi-Fi	✓		
Wi-Fi standards	Wi-Fi 5 (802.11ac)		

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