

## Samsung 27" M50C FHD Smart Monitor with Speakers & Remote

Brand : Samsung

Product code: LS27CM500EUXXU

Product name : 27" M50C FHD Smart Monitor with Speakers & Remote



- 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 Smart Monitor with Speakers & Remote  
 Samsung 27" M50C FHD Smart Monitor with Speakers & Remote. 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/m <sup>2</sup>	Height adjustment *	✗
Response time	4 ms	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-2 - 22°
Contrast ratio (typical) *	3000:1	Plug and Play	✓
Maximum refresh rate *	60 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewable size, horizontal	59.8 cm	Energy consumption (HDR) per 1000 hours *	32 kWh
Viewable size, vertical	33.6 cm	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)	AC input voltage	100 - 240 V
Display brightness (min)	200 cd/m <sup>2</sup>	Power supply type	Internal
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
TV Plus	✓	Remote control included	✓
SmartThings app support	✓	Power cable length	1.5 m
Office 365 support	✓	Weight & dimensions	
Wireless Dex support	✓	Width (with stand)	615.5 mm
Tap view	✓	Depth (with stand)	193.5 mm
Operating system installed	Tizen	Height (with stand)	455.4 mm
Windows operating systems supported	Windows 10		

<b>Multimedia</b>		<b>Weight &amp; dimensions</b>	
Built-in speaker(s) *	✓	Weight (with stand)	4.8 kg
Built-in camera *	✗	Width (without stand)	615.5 mm
<b>Design</b>		Depth (without stand)	41.8 mm
Market positioning *	Smart	Height (without stand)	367.9 mm
Product colour *	Black	Weight (without stand)	3.6 kg
Feet colour	Black	<b>Packaging data</b>	
<b>Ports &amp; interfaces</b>		Package width	738 mm
Built-in USB hub *	✓	Package depth	428 mm
USB Type-A downstream ports quantity	2	Package height	126 mm
HDMI *	✓	Package weight	6.1 kg
HDMI ports quantity	2	Package type	Box
HDMI version	1.4	<b>Sustainability</b>	
HDCP	✓	European Product Registry for Energy Labelling (EPREL) code	1450071
HDCP version	2.2	<b>Other features</b>	
		Anynet + (HDMI-CEC)	✓
		Samsung Eye Saver Mode	✓

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