

Samsung 27" M50D FHD Smart Monitor with Speakers and Remote

Brand : Samsung

Product family: Smart Monitor

Product code:
LS27DM500EUXXU

Product name : 27" M50D FHD
Smart Monitor with Speakers
and Remote



- Instant access to your favourite OTT content
 - Connect easily and create your customized set-up using HDMI and USBA ports without any adapters.
 - Instantly play the biggest games from top streaming partners, with no PC or console needed
- 27" Full HD (1920x1080), 250 cd/m², 60Hz, 3000:1, 4ms, HDR10, HDMI, USB, Tizen, 615.5 x 455.4 x 193.5 mm

Samsung 27" M50D FHD Smart Monitor with Speakers and 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		Power	
Display diagonal *	68.6 cm (27")	Energy efficiency class (SDR) *	F
Display resolution *	1920 x 1080 pixels	Energy efficiency class (HDR) *	G
HD type *	Full HD	Energy consumption (SDR) per 1000 hours *	23 kWh
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	32 kWh
Display technology *	LED	Power consumption (typical) *	23 W
Panel type *	VA	Power consumption (standby) *	0.5 W
Touchscreen *	✗	Power consumption (max)	50 W
Display brightness (typical)	250 cd/m ²	AC input voltage	100 - 240 V
Display brightness (min)	200 cd/m ²	Power supply type	Internal
Response time *	4 ms	Energy efficiency scale	A to G
Screen shape *	Flat	European Product Registry for Energy Labelling (EPREL) code	1926755
Contrast ratio (typical) *	3000:1	Operational conditions	
Maximum refresh rate *	60 Hz	Operating temperature (T-T)	10 - 40 °C
Viewing angle, horizontal	178°	Operating relative humidity (H-H)	10 - 80%
Viewing angle, vertical	178°	Weight & dimensions	
Display number of colours *	1 billion colours	Width (with stand)	615.5 mm
Viewable size, horizontal	59.8 cm	Depth (with stand)	193.5 mm
Viewable size, vertical	33.6 cm	Height (with stand)	455.4 mm
Display diagonal (metric)	68 cm	Weight (with stand)	4.8 kg
High Dynamic Range (HDR) supported	✓	Width (without stand)	615.5 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Depth (without stand)	41.8 mm
NTSC coverage (typical)	72%	Height (without stand)	367.9 mm
Performance		Weight (without stand)	3.6 kg
NVIDIA G-SYNC *	✗	Packaging data	
AMD FreeSync *	✗	Stand type	Simple stand
Flicker-free technology	✓	Package width	738 mm
Game features	Super Ultrawide GameView	Package depth	428 mm
Operating system installed	Tizen	Package height	126 mm
Multimedia		Package weight	6.1 kg
RMS rated power	10 W	Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Adaptive Sound Control (ASC)	✓		

Multimedia		Packaging content	
Built-in camera *	✗	Cables included	AC, HDMI
Design		Remote control included	✓
Market positioning *	Smart	Power cable length	1.5 m
Product colour *	Black	Other features	
Feet colour	Black	Sound mirroring	✓
Ports & interfaces		Screen mirroring	✓
Built-in USB hub *	✓	TV Plus	✓
USB Type-A downstream ports quantity	2	SmartThings app support	✓
HDMI *	✓	Tap view	✓
HDMI ports quantity	2	Universal guide	✓
HDMI version	1.4	Multi View	✓
Headphone out *	✗	Anynet + (HDMI-CEC)	✓
HDCP	✓	Samsung Eye Saver Mode	✓
HDCP version	2.2	Image size	✓
Network		Wireless display	✓
Wi-Fi	✓	Adaptive picture	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Gaming Hub/Game Bar included on selected markets	✓
Bluetooth	✓	NFT marketplaces	Nifty Gateway
Bluetooth version	5.2	Workspace	✓
Ergonomics		Virtual AIM point	✓
VESA mounting *	✓	My contents	✓
Panel mounting interface	100 x 100 mm	Auto source switch+	✓
Height adjustment *	✗		
Tilt adjustment	✓		
Tilt angle range	-2 - 22°		



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