

Samsung S27AM502NR computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : Samsung

Product code: LS27AM502NRXEN

Product name : S27AM502NR

Samsung S27AM502NR. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 8 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		Ergonomics	
Display diagonal *	68.6 cm (27")	Tilt angle range	-2 - 22°
Display resolution *	1920 x 1080 pixels	Picture-in-Picture	✗
HD type *	Full HD	Black eQualizer function	✗
Native aspect ratio *	16:9		
Panel type *	VA	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	F
Display brightness (typical)	250 cd/m ²	Energy efficiency class (HDR) *	G
Response time *	8 ms	Energy consumption (SDR) per 1000 hours *	26 kWh
Screen shape *	Flat	Energy consumption (HDR) per 1000 hours *	40 kWh
Aspect ratio	16:9	Power consumption (typical) *	26 W
Contrast ratio (typical) *	3000:1	Power consumption (max)	50 W
Maximum refresh rate *	60 Hz	Power consumption (off)	0.5 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	European Product Registry for Energy Labelling (EPREL) code	430900
Display number of colours *	16.7 million colours	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	10 - 80%
Quantum dot color technology	✗	Weight & dimensions	
Performance		Width (with stand)	615.5 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	193.5 mm
AMD FreeSync *	✗	Height (with stand)	455.4 mm
Flicker-free technology	✓	Weight (with stand)	5 kg
Game mode	✓	Width (without stand)	615.5 mm
Operating system installed	Tizen	Depth (without stand)	41.8 mm
Multimedia		Height (without stand)	367.9 mm
Built-in speaker(s) *	✓	Weight (without stand)	3.6 kg
Design		Packaging data	
Product colour *	Black	Package width	738 mm
Feet colour	Black	Package depth	428 mm
Ports & interfaces		Package height	126 mm
Built-in USB hub *	✓	Package weight	6.2 kg

Ports & interfaces		Packaging content	
DVI port	✗	Cables included	HDMI
HDMI *	✓	Remote control included	✓
HDMI ports quantity	2	Other features	
HDMI version	2.0	Sound mirroring	✓
Audio input	✗	Screen mirroring	✓
Headphone out *	✗	TV Plus	✗
Network		Works with Samsung Bixby	✓
Wi-Fi	✓	Tap view	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Power consumption (DPMS)	0.5 W
Bluetooth	✓	Picture-by-Picture (PbP)	✗
Bluetooth version	4.2	Samsung Eye Saver Mode	✓
Ergonomics		On/Off timer	✗
VESA mounting *	✓	Daisy chain	✗
Panel mounting interface	100 x 100 mm		
Swivelling	✗		
Tilt adjustment	✓		



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