SAMSUNG

Samsung LS27AM500NNXZA computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black



Brand : Samsung

Product code: LS27AM500NNXZA

Product name : LS27AM500NNXZA

- Stream endless entertainment with Netflix, YouTube, HBO, and more without a PC or laptop
- Built-in speakers and voice-assistance enabled remote control included
- Samsung DeX Wireless and Apple AirPlay2 Compatibility
- Embedded Microsoft 365 and Remote Access capability

27", FHD, 16:9, VA, 60Hz, 250 cd/□, 3000:1, HDR10, 1920 x 1080, 8 ms, 178°/178°, Flat, 50W

Samsung LS27AM500NNXZA. 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, USB hub version: 2.0. VESA mounting. Product colour: Black



Display	
Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	8 ms
Screen shape *	Flat
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1000

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓
Low Blue Light technology	✓
Game mode	✓
Operating system installed	Tizen

Multimedia	
Number of speakers	2
RMS rated power	5 W
Built-in speaker(s) *	✓
Adaptive Sound Control (ASC)	✓
Multiroom	✓

Design	
Market positioning *	Smart
Product colour *	Black

Network	
Remotely operated	✓

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✗
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-2 - 22°
Picture-in-Picture	✗

Power	
Power consumption (typical) *	50 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions	
Width (with stand)	615.5 mm
Depth (with stand)	193.5 mm
Height (with stand)	455.4 mm
Weight (with stand)	5 kg
Width (without stand)	615.5 mm
Depth (without stand)	42 mm
Height (without stand)	368 mm
Weight (without stand)	3.58 kg

Packaging data	
Package width	738 mm
Package depth	428 mm
Package height	126 mm
Package weight	6.2 kg

Packaging content	
Stand included	✓
Cables included	HDMI

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	2.0
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
Headphone out *	✕

Network	
Wi-Fi	✕
Bluetooth	✔
Bluetooth version	4.2

Packaging content	
Remote control included	✔
HDMI cable length	1.5 m
Remote control batteries included	✔

Other features	
Screen mirroring	✔
TV Plus	✕
Office 365 support	✔
Wireless Dex support	✔
Tap view	✔
Compatible operating systems	Windows, Mac
Certification	TUV (GS / Low Blue Light / Flicker free)

Catalog Object Cloud



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