

## Samsung LS24AM506NU computer monitor 61 cm (24") 1920 x 1080 pixels Full HD Black

**Brand :** Samsung

**Product code:** LS24AM506NUXXU

**Product name :** LS24AM506NU

- Stream endless entertainment in the Smart Hub
  - Wireless Dex unlocks a full PC experience, without a PC
  - Connect with the integrated Airplay 2
  - Remote access allows you to work and learn from a distance
- 24" M50A Full HD Smart Monitor with Speakers & Remote

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Mobile meets big screen

Mobile Connectivity

Wireless DeX unlocks a full PC experience, without any PC. Use mobile productivity apps, such as video conferencing, documents, and browsers, through just your monitor and phone. To see photos or watch movies on the big screen, just tap it with your phone using Tap view.

Connect with AirPlay 2

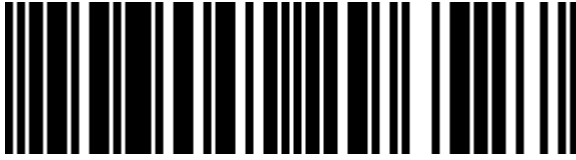
AirPlay 2

With integrated AirPlay 2, use Apple devices to work and play on the big screen. Improve your workflow by creating a wireless dual monitor setup with your MacBook and Smart Monitor. When it's time to relax, effortlessly enjoy videos, music, photos and more from your iPhone or iPad.



Display		Ergonomics	
Display diagonal *	61 cm (24")	Tilt angle range	-4 - 18°
Display resolution *	1920 x 1080 pixels	Plug and Play	✓
HD type *	Full HD	<b>Power</b>	
Native aspect ratio *	16:9	Energy efficiency class (SDR) *	F
Panel type *	IPS	Energy efficiency class (HDR) *	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	21 kWh
Display brightness (typical)	250 cd/m <sup>2</sup>	Energy consumption (HDR) per 1000 hours *	26 kWh
Response time *	14 ms	Power consumption (typical) *	21 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	1000:1	Energy efficiency scale	A to G
Maximum refresh rate *	60 Hz	European Product Registry for Energy Labelling (EPREL) code	586797
Viewing angle, horizontal	178°	<b>Operational conditions</b>	
Viewing angle, vertical	178°	Operating temperature (T-T)	10 - 40 °C
Display number of colours *	16.2 million colours	Operating relative humidity (H-H)	10 - 80%
High Dynamic Range (HDR) supported	✓	<b>Weight &amp; dimensions</b>	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	539.2 mm
<b>Performance</b>		Depth (with stand)	232 mm
Flicker-free technology	✓	Height (with stand)	416.1 mm
Game mode	✓	Weight (with stand)	2.9 kg
Operating system installed	Tizen	Width (without stand)	539.2 mm
<b>Multimedia</b>		Depth (without stand)	39.4 mm
Built-in speaker(s) *	✓	Height (without stand)	326 mm
<b>Design</b>		Weight (without stand)	2.6 kg
Market positioning *	Home	<b>Packaging data</b>	
Product colour *	Black	Package width	681 mm
<b>Ports &amp; interfaces</b>		Package depth	387 mm
Built-in USB hub *	✓	Package height	139 mm
HDMI *	✓	Package weight	4.5 kg
HDMI ports quantity	2		
HDMI version	2.0		

Ports & interfaces		Packaging content	
Headphone out *	✗	Cables included	AC
<b>Network</b>		Remote control included	✓
Wi-Fi	✓	<b>Other features</b>	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Sound mirroring	✓
Bluetooth	✓	Screen mirroring	✓
Bluetooth version	4.2	SmartThings app support	✓
Remotely operated	✓	Wireless Dex support	✓
<b>Ergonomics</b>		AirPlay	✓
VESA mounting *	✓	<b>Logistics data</b>	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Height adjustment *	✗		
Tilt adjustment	✓		



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