



# MSI MAG Infinite S3 13NUD-864UK Desktop Intel® Core™ i5 i5-13400F 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Ti Windows 11 PC Black



**Brand :** MSI

**Product family:** MAG Infinite

**Product code:** MAG INFINITE S3 13NUD-864UK

**Product name :** S3 13NUD-864UK

- Windows 11
- Intel Core i5-13400F (20MB Cache)
- NVIDIA GeForce RTX 4060 Ti (8GB)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
- Intel Core i5-13400F (20MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4060 Ti (8GB), LAN, WLAN, Bluetooth, Windows 11

[MSI MAG Infinite S3 13NUD-864UK Desktop Intel® Core™ i5 i5-13400F 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Ti Windows 11 PC Black:](#)

MSI MAG Infinite S3 13NUD-864UK. Processor family: Intel® Core™ i5, Processor model: i5-13400F. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4060 Ti. Wi-Fi. Operating system installed: Windows 11. Power supply: 500 W. Chassis type: Desktop. Product type: PC. Weight: 7.73 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel® Core™ i5	Bluetooth	✓
Processor generation	13th gen Intel® Core™ i5	Bluetooth version	5.2
Processor model *	i5-13400F	Ports & interfaces	
Processor cores	10	USB 2.0 ports quantity *	4
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core base frequency	2.5 GHz	VGA (D-Sub) ports quantity	1
Efficient-core base frequency	1.8 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	3.3 GHz	HDMI version	2.1
Performance-core Max Turbo Frequency	4.6 GHz	DisplayPorts quantity	1
Processor boost frequency	4.6 GHz	DisplayPort version	1.4a
Processor cache	20 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	Microphone in	✓
Processor threads	16	Headphone outputs	1
Bus type	DMI4	Combo headphone/mic port	✓
Number of processors installed	1	DC-in jack	✓
Processor base power	65 W	Design	
Maximum turbo power	148 W	Chassis type *	Desktop
Memory		Volume	32 L
Internal memory *	16 GB	Placement supported	Vertical
Maximum internal memory *	64 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM	Performance	
Memory layout (slots x size)	2 x 8 GB	Market positioning	Gaming
Memory clock speed	5600 MHz	Motherboard chipset	Intel H610
Storage		Audio chip	Realtek ALC897
Total storage capacity *	1 TB		

Storage		Performance	
Storage media *	SSD	Audio output channels	7.1 channels
Optical drive type *	✗	Product type *	PC
Total SSDs capacity	1 TB	<b>Software</b>	
Number of SSDs installed	1	Operating system installed *	Windows 11
SSD capacity	1 TB	<b>Processor special features</b>	
SSD interface	PCI Express	CPU configuration (max)	1
NVMe	✓	<b>Power</b>	
<b>Graphics</b>		Power supply *	500 W
Discrete graphics card *	✓	80 PLUS certification	80 PLUS Bronze
Discrete GPU manufacturer	NVIDIA	<b>Operational conditions</b>	
Discrete graphics card model *	NVIDIA GeForce RTX 4060 Ti	Operating temperature (T-T)	0 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-20 - 60 °C
Discrete graphics card memory	8 GB	Operating relative humidity (H-H)	0 - 85%
<b>Network</b>		Storage relative humidity (H-H)	0 - 90%
Ethernet LAN *	✓	<b>Weight &amp; dimensions</b>	
LAN controller	Intel® I219-V	Width *	173.8 mm
Wi-Fi *	✓	Depth *	447 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Height *	407.2 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Weight *	7.73 kg
WLAN controller manufacturer	Intel	Package width	585 mm
WLAN controller model	Intel Wi-Fi 6E AX210	Package depth	317 mm
		Package height	510 mm
		Package weight	10.4 kg
		<b>Packaging content</b>	
		Display included *	✗



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Publication date: 20-OCT-2023. Prints or copies of Information are only valid on the printed Publication date