



**MSI MAG Infinite S3 13NUB5-1081EU Intel® Core™ i5 i5-13400F 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Ti Windows 11 Home Desktop PC Nero**

**Marchio :** MSI

**Famiglia del prodotto:** MAG Infinite

**Codice prodotto:** MAG INFINITE S3 13NUB5-1081EU

**Nome del prodotto :** MAG Infinite S3 13NUB5-1081EU

MSI MAG Infinite S3 13NUB5-1081EU. Famiglia processore: Intel® Core™ i5, Modello del processore: i5-13400F. RAM installata: 16 GB, Tipo di RAM: DDR5-SDRAM, Velocità memoria: 4800 MHz. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Scheda grafica dedicata: NVIDIA GeForce RTX 4060 Ti. Wi-Fi. Sistema operativo incluso: Windows 11 Home. Alimentazione: 500 W. Tipo di case: Desktop. Tipo di prodotto: PC. Peso: 7,73 kg. Colore del prodotto: Nero



| Processor                            |                          | Ports & interfaces                                |                |
|--------------------------------------|--------------------------|---------------------------------------------------|----------------|
| Processor manufacturer *             | Intel                    | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3              |
| Processor family *                   | Intel® Core™ i5          | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1              |
| Processor generation                 | 13th gen Intel® Core™ i5 | VGA (D-Sub) ports quantity                        | 1              |
| Processor model *                    | i5-13400F                | HDMI ports quantity *                             | 1              |
| Processor cores                      | 10                       | HDMI version                                      | 2.1            |
| Processor threads                    | 16                       | DisplayPorts quantity                             | 1              |
| Processor boost frequency            | 4.6 GHz                  | DisplayPort version                               | 1.4a           |
| Performance cores                    | 6                        | Ethernet LAN (RJ-45) ports                        | 1              |
| Efficient cores                      | 4                        | Microphone in                                     | ✓              |
| Performance-core Max Turbo Frequency | 4.6 GHz                  | Headphone outputs                                 | 1              |
| Efficient-core Max Turbo Frequency   | 3.3 GHz                  | Combo headphone/mic port                          | ✓              |
| Performance-core base frequency      | 2.5 GHz                  | DC-in jack                                        | ✓              |
| Efficient-core base frequency        | 1.8 GHz                  |                                                   |                |
| Performance-core boost frequency     | 5.1 GHz                  |                                                   |                |
| Efficient-core boost frequency       | 4.1 GHz                  |                                                   |                |
| Processor cache                      | 20 MB                    |                                                   |                |
| Processor cache type                 | Smart Cache              |                                                   |                |
| Number of processors installed       | 1                        |                                                   |                |
| Processor base power                 | 65 W                     |                                                   |                |
| Maximum turbo power                  | 148 W                    |                                                   |                |
| Memory                               |                          | Design                                            |                |
| Internal memory *                    | 16 GB                    | Chassis type *                                    | Desktop        |
| Maximum internal memory *            | 64 GB                    | Volume                                            | 32 L           |
| Internal memory type                 | DDR5-SDRAM               | Placement supported                               | Vertical       |
| Memory layout (slots x size)         | 2 x 8 GB                 | Number of 3.5" bays                               | 1              |
| Memory slots                         | 2x DIMM                  | Number of 2.5" bays                               | 2              |
| Memory clock speed                   | 4800 MHz                 | Product colour *                                  | Black          |
|                                      |                          | Performance                                       |                |
|                                      |                          | Market positioning                                | Gaming         |
|                                      |                          | Motherboard chipset                               | Intel H610     |
|                                      |                          | Audio chip                                        | Realtek ALC897 |
|                                      |                          | Audio output channels                             | 7.1 channels   |
|                                      |                          | Product type *                                    | PC             |

| Storage                        |                                                                                      | Software                                                |                                                       |
|--------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| Total storage capacity *       | 1 TB                                                                                 | Operating system installed *                            | Windows 11 Home                                       |
| Storage media *                | SSD                                                                                  | <b>Processor special features</b>                       |                                                       |
| Optical drive type *           | ✗                                                                                    | Intel 64                                                | ✓                                                     |
| Total SSDs capacity            | 1 TB                                                                                 | Enhanced Intel SpeedStep Technology                     | ✓                                                     |
| Number of SSDs installed       | 1                                                                                    | Embedded options available                              | ✗                                                     |
| SSD capacity                   | 1 TB                                                                                 | Intel VT-x with Extended Page Tables (EPT)              | ✓                                                     |
| SSD interface                  | PCI Express                                                                          | Idle States                                             | ✓                                                     |
| NVMe                           | ✓                                                                                    | Execute Disable Bit                                     | ✓                                                     |
| SSD form factor                | M.2                                                                                  | CPU configuration (max)                                 | 1                                                     |
| Graphics                       |                                                                                      | Intel Virtualization Technology for Directed I/O (VT-d) | ✓                                                     |
| Discrete graphics card *       | ✓                                                                                    | Intel Virtualization Technology (VT-x)                  | ✓                                                     |
| Discrete GPU manufacturer      | NVIDIA                                                                               | <b>Power</b>                                            |                                                       |
| On-board graphics card *       | ✗                                                                                    | Power supply *                                          | 500 W                                                 |
| Discrete graphics card model * | NVIDIA GeForce RTX 4060 Ti                                                           | 80 PLUS certification                                   | 80 PLUS Bronze                                        |
| Discrete graphics card memory  | 16 GB                                                                                | <b>Operational conditions</b>                           |                                                       |
| On-board graphics card model * | Not available                                                                        | Operating temperature (T-T)                             | 0 - 35 °C                                             |
| Network                        |                                                                                      | Storage temperature (T-T)                               | -20 - 60 °C                                           |
| Ethernet LAN *                 | ✓                                                                                    | Operating relative humidity (H-H)                       | 0 - 85%                                               |
| Ethernet LAN data rates        | 10,100,1000 Mbit/s                                                                   | Storage relative humidity (H-H)                         | 0 - 90%                                               |
| LAN controller                 | Intel® I219-V                                                                        | <b>Certificates</b>                                     |                                                       |
| Wi-Fi *                        | ✓                                                                                    | Certification                                           | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| Top Wi-Fi standard             | Wi-Fi 6 (802.11ax)                                                                   | <b>Weight &amp; dimensions</b>                          |                                                       |
| Wi-Fi standards                | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | Width *                                                 | 173.8 mm                                              |
| WLAN controller manufacturer   | Intel                                                                                | Depth *                                                 | 447 mm                                                |
| WLAN controller model          | Intel Wi-Fi 6E AX210                                                                 | Height *                                                | 407.2 mm                                              |
| Antenna type                   | 2x2                                                                                  | Weight *                                                | 7.73 kg                                               |
| Bluetooth                      | ✓                                                                                    | Package width                                           | 585 mm                                                |
| Bluetooth version              | 5.2                                                                                  | Package depth                                           | 317 mm                                                |
| Ports & interfaces             |                                                                                      | Package height                                          | 510 mm                                                |
| USB 2.0 ports quantity *       | 4                                                                                    | Package weight                                          | 10.4 kg                                               |
|                                |                                                                                      | <b>Packaging content</b>                                |                                                       |
|                                |                                                                                      | Cables included                                         | AC                                                    |
|                                |                                                                                      | <b>Display</b>                                          |                                                       |
|                                |                                                                                      | Display included *                                      | ✗                                                     |



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