EDGE AI PCS

# EdgeMesa N AI+

EDGEMESA N AI+ X-004DE

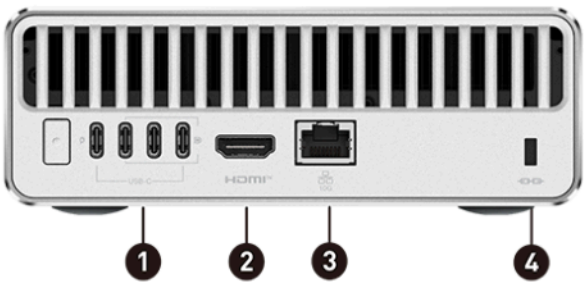
## PATH TO THE FUTURE

Die MSI EdgeMesa N AI+ Serie ist ein kompakter AI-Desktop mit NVIDIA RTX Spark, der bis zu 1 PFLOP FP4-AI-Leistung und 64 GB einheitlichen Speicher für lokale AI-Anwendungen, kreative Projekte und Entwicklung bietet.




## SELLING POINTS

- Windows 11 Pro
- Angetrieben von NVIDIA RTX Spark N1X mit 6.144-Kern-GPU und 20-Kern-CPU
- Bis zu 1 PetaFLOP FP4-AI-Leistung für anspruchsvolle AI-Workloads
- 64 GB LPDDR5X gemeinsamer Speicher für speicherintensive Anwendungen
- 1 TB NVMe-SSD-Speicher für schnellen Zugriff auf große Dateien und Datensätze
- Vier USB-C-Anschlüsse mit 20 Gbit/s für schnelle Datenübertragungen.
- DisplayPort 1.4 Alt Mode und HDMI 2.1b für flexible Display-Anbindungen.
- 10G-LAN und Wi-Fi 7 für schnelle kabelgebundene und drahtlose Netzwerkverbindungen.
- AI Pulse-Kühlsystem mit Vapor Chamber und zwei Turbo-Lüftern




1. 4x USB 20Gbps Type-C
2. 1x HDMI™ 2.1b
3. 1x RJ45 (10G LAN)
4. 1x Kensington Lock

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## SPECIFICATION

| | | |
|---|---|---|
| Betriebssystem | Betriebssystem | Windows 11 Pro |
| Prozessor | CPU Number | NVIDIA RTX Spark N1X |
| | CPU Cores | 20 |
| | CPU Cooler | Air cooling 140W |
| | Platform TOPS | 1000 Tops |
| Chipsatz | Chipsets | Soc |
| Arbeitsspeicher | Memory Size | 64GB(8GB*8) |
| | Module Type | LPDDR5x |
| | Memory Slot (Total/Free) | 0/ |
| | Max Capacity | Max 128GB |
| Speicher | SSD Interface | PCIe GEN4x4 |
| | SSD Form Factor | M.2-2230 M-KEY |
| | SSD Config | 1TB*1 |
| | SSD Size | 1TB |
| | M.2 slots (Total/Free) | 1/0 |
| | 2.5" Drive Bays (Total/Free) | 0/ |
| | 3.5" Drive Bays (Total/Free) | 0/ |
| Kommunikation | LAN | 1x 10G RTL8127-CG |
| | WLAN Version | Wi-Fi 7+BT |
| | BT Version | 5.4 |
| | WLAN | AzureWave/AW-EM637 |
| Schnittstellen (Rückseite) | RJ45 | 1 |
| | HDMI out | 1x Supports 4K@120Hz / 8K@60Hz as specified in HDMI 2.1(FRL) |
| | USB 3.2 Gen 2x2 (20G) Type C (R) | 4 |
| | Lock type | Kensington Lock |
| Power | Power | 240W |
| | Type | ADAPTOR |
| Abmessungen & Gewicht | Product Dimension (WxDxH) (mm) | 152 x 147 x 55 |
| | Product Dimension (WxDxH) (inch) | 5.98 x 5.79 x 2.17 |
| | Inside Carton Dimension (WxDxH) (mm) | 276 x 225 x 118 |
| | Inside Carton Dimension (WxDxH) (inch) | 10.87 x 8.86 x 4.65 |
| | Outer Carton Dimension Standard (WxDxH) (mm) | 497 x 291 x 479 |
| | Outer Carton Dimension Standard (WxDxH) (inch) | 19.57 x 11.46 x 18.86 |
| | Liter | 1.17L |
| | Pint | 1.17L |
| Lagerung & Zertifikationen | Operating, Storage Temperature | 0° C ~ 35° C ; -20° C ~ 60° C |
| | Operating, Storage Humidity | 0% ~ 85%;0% ~ 90% |
| | Regulatory Compliance | BSMI, CB/CE, CEC, ERP lot 3, FCC(Class B), UL(CUL), VCCI |
| Garantie | Warranty | 36 Monate Pick-Up & Return |
| Zubehör | Power Cord | 2 |
| | AC Adaptor | 1 |
| | Quick Guide | 3 |
| Barcode Info | EAN | 4711377492539 |
| Model | Part No | 00B21513-004 |
| | MKT Name | EdgeMesa N AI+ X-004DE |
| | MKT Spec | EdgeMesa N AI+ X-004DE |
| | Color | ID1/Silver-Silver-Silver |
| | SKU Number | 00B21513-004 |
| | Model | B215 |
| | Entity MKT Name | EdgeMesa N AI+ X-004DE |
| Security | TPM module | dTPM |
| | Chassis Lock | Kensington Lock |

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