DESKTOP

# MEG Vision X AI 2nd

MEG VISION X AI 2NVR7-428XRU

## PATH TO THE FUTURE




Picture and logos

## SELLING POINTS

- Windows 11 Home/Windows 11 Pro
- 最高搭載內建NPU的 Intel® Core™ Ultra 9 處理器285K
- NVIDIA GeForce RTX 50 系列顯示卡
- AI HMI - 觸控螢幕提供直覺操作，並與 MSI 獨家 AI 應用程式同步，以增強 AI 功能
- AI電競桌機 – 人工智能驅動的散熱、遊戲和遊戲串流增強功能
- Silent Storm Cooling AI - 透過使用 AI 演算法調節風扇速度來優化氣流
- 360mm AIO 一體式水冷 – 有效降低 CPU 熱能
- Glacier Armor冰川鎧甲 – 內存記憶體、SSD、PCH 和 VRM 上配備散熱器，以提高散熱效率
- PCIe 5.0 SSD - 數秒內快速載入遊戲
- 8pin電源供應器 – 附加板載 PCIe 電源供應器可確保 AI 運算任務的持續 GPU 效能
- 易於升級－設計輕鬆升級您的零組件
- Mystic Light RGB LED燈效設計，可自訂您的電腦
- 透明側板符合 EMI 標準
- 5G LAN & WiFi 7 技術 – 無延遲遊戲體驗




1. 2 x USB 5Gbps Type A
2. 1 x Mic in / 1 x Headphone out
3. 1 x USB 10Gbps Type C (Supports PD 15W)
4. 2 x Thunderbolt™ 4
5. 4 x USB 5Gbps Type A
6. 2 x USB 10Gbps Type A
7. 1 x USB 20Gbps Type C (Supports PD 15W) / 1 x USB 10Gbps Type A / 1 x RJ45 (5G LAN)
8. 2 x WiFi Antenna
9. 1 x S/PDIF / 2 x Audio Jack
10. 1 x Kensington lock

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## SPECIFICATION

| | | |
|---|---|---|
| 處理器 | CPU Number | Intel Core Ultra 7 processor 270K Plus |
| | CPU Clock | 3.7GHz |
| | CPU Cores | 24 |
| | TDP | 125W |
| | Cache | 36 MB Intel® Smart Cache |
| | Threads | 24 |
| | Max Turbo Frequency | up to 5.50 GHz |
| | CPU Cooler | Liquid cooling |
| 晶片組 | Chipsets | Z890 |
| 顯示卡 | GPU1 VRAM Size | 16G |
| | VGA I/O Port | HDMIx1, Display Portx3 |
| | GPU1 Vendor | NVIDIA |
| | GPU1 MKT Name | GeForce RTX 5070 Ti |
| 記憶體 | Memory Size | 64GB(32GB*2) |
| | Memory Type | DDR5 SDRAM |
| | Module Type | U-DIMM |
| | Memory Slot (Total/Free) | 4/2 |
| | Max Capacity | Max 128GB |
| 儲存裝置 | SSD Interface | PCIe GEN4x4 NVMe |
| | SSD Form Factor | M.2-2280 M-KEY |
| | SSD Config | 1TB(1000GB)*1 |
| | SSD Size | 1000GB |
| | M.2 slots (Total/Free) | 3/2 |
| | 2.5" Drive Bays (Total/Free) | 1/1 |
| | 3.5" Drive Bays (Total/Free) | 1/1 |
| 音效 | Audio Chipset | Realtek ALC1220P |
| | Audio Type | 7.1 Channel HD Audio |
| | D-MIC | 1 |
| Communications | LAN | Intel Killer E5000 |
| | WLAN Version | Wi-Fi 7+BT |
| | BT Version | 5.4 |
| | WLAN | INTEL/BE200.NGWG.NVX |
| 連接埠（正面） | Audio Mic-in | 1 |
| | Audio Headphone-out | 1 |
| | USB 3.2 Gen 2 (10G) Type C | 1 |
| | USB 3.2 Gen 1 (5G) Type A | 2 |
| 連接埠（背面） | Thunderbolt (R) | 2x (Thunderbolt 4) |
| | RJ45 | 1 |
| | WiFi Antenna | 2 |
| | Audio jack | 2 |
| | S/PDIF | 1 |
| | USB 3.2 Gen 2x2 (20G) Type C (R) | 1 |
| | USB 3.2 Gen 2 (10G) Type A (R) | 3 |
| | USB 3.2 Gen 1 (5G) Type A (R) | 4 |
| | Lock type | Kensington Lock |
| 電源規格 | Power | 850W |
| | Power Certification | 80PLUS GOLD |
| | Formfactor | ATX |
| | Type | POWER SUPPLY |
| Dimension&Weight | Product Dimension (WxDxH) (mm) | 502.7 x 299.3 x 423.4 |
| | Product Dimension (WxDxH) (inch) | 19.79 x 11.78 x 16.67 |
| | Weight (Net kg) | 18.225 |
| | Net Weight (lbs) | 40.18 |
| | Weight (Gross kg) | 23.189 |
| | Gross Weight (lbs) | 51.12 |
| | Liter | 42.6 |
| | Pint | 90.03 |

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| | | |
|---|---|---|
| Mechanical and Environmental | Operating, Storage Temperature | 0° C ~ 35° C ; -20° C ~ 60° C |
| | Operating, Storage Humidity | 0% ~ 85%;0% ~ 90% |
| | Regulatory Compliance | BSMI, CB/CE, FCC(Class B), RCM(C-Tick), UL(CUL), VCCI |
| 保固 | Warranty | 24months |
| Accessories | Power Cord | 1 |
| | Quick Guide | 2 |
| | User Manual | 1 |
| Barcode Info | EAN | 4711377471749 |
| Model | Part No | 9S6-B92111-428 |
| | MKT Name | MEG Vision X AI 2NVR7 |
| | MKT Spec | MEG Vision X AI 2NVR7-428XRU |
| | Color | ID1/Black-Black-Black |
| | Model | B921 |

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