

MPG Infinite Z3 9th

MPG INFINITE Z3 9NVPR7-405XRU

PATH TO THE FUTURE

The MSI Infinite gaming desktop is tailor-made for gamers who never tire of their insatiable desire to game. Equipped with the world's best gaming hardware integrated with AI and offering numerous customization tools, this desktop is your dedicated companion for endless hours of gaming. Challenge your own boundaries!



Picture and logos

SELLING POINTS

- Windows 11 Home/Windows 11 Pro
- 最高搭載 AMD® Ryzen™ 9000 系列處理器
- 最高搭載 MSI GeForce RTX™ 5090 顯示卡[]AI 加速器)
- AI電競桌機 -透過AI 強化散熱、遊戲和遊戲串流的 AI 驅動增強功能
- Silent Storm Cooling AI 透過人工智慧演算法調整風扇轉速優化氣流
- 360mm一體式水冷(選購) 一高效率散熱高階CPU
- Glacier Armor 在 SSD[]PCH 和記憶體上配備大量散熱器,優化散熱
- 支援 PCIe 4.0 SSD -快速加載您的遊戲
- 8pin電源連接器,附加板載 PCIe 電源連接器確保 GPU 在 AI 計算中持續性能
- 易於升級 輕鬆升級您的零組件
- Mystic Light RGB燈效設計,可自訂您的電腦
- 符合EMI標準透明側板v
- 5G LAN 和 WiFi 6E 技術 提供無延遲的遊戲體驗



- 1. 1x USB 5Gbps Type C
- 2. 1x USB 5Gbps Type A
- **3.** 1 x Headphone out
- 4. 1x Mic in
- 5. Flash Bios Button / Clear CMOS Button
- 6. 1x HDMITM out
- 7. 1x USB 10Gbps Type C / 1x USB 10Gbps Type A
- 8. 4x USB 2.0 Type A
- 1x USB 10Gbps Type C / 1x USB 5Gbps Type A / 1x RJ45 (5G LAN)
- 10. 2x Wi-Fi Antenna
- 11. 1x S/PDIF / 2x Audio Jacks





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SPECIFICATION

| 作業系統 | 作業系統 | N/A |
|----------------|--------------------------------|------------------------|
| 1, 3,0,0,0,0 | CPU Number | AMD Ryzen 7 9700X |
| 處理器 | CPU Clock | 3.8GHz |
| | CPU Cores | 8 |
| | TDP | 65W |
| | Cache | 8 MB |
| | Threads | 16 |
| | Max Turbo Frequency | up to 5.5 GHz |
| | CPU Cooler | Air cooling |
| | Platform TOPS | N/A |
| | NPU TOPS | N/A |
| | Chipsets | B850 |
| 顯示卡 | GPU1 VRAM Size | 12G |
| | VGA I/O Port | HDMIx1, Display Portx3 |
| | GPU1 Vendor | NVIDIA |
| | GPU1 MKT Name | GeForce RTX 5070 |
| | | |
| | Memory Size | 32GB(16GB*2) |
| 소~ 1 5~ B# | Memory Type | DDR5 SDRAM |
| 記憶體 | Module Type | U-DIMM |
| | Memory Slot (Total/Free) | 4/2 |
| | Max Capacity | Max 128GB |
| | SSD Interface | PCIe GEN4x4 |
| | SSD Form Factor | M.2-2280 M-KEY |
| | SSD Config | 1TB*1 |
| | SSD Size | 1TB |
| | HDD1 Interface | SATA GEN3 |
| | HDD1 Form Factor | 2.5 inch 7mm |
| | HDD1 Size | 2TB*1 |
| 儲存裝置 | HDD1 RPM | 5400RPM |
| | ODD(Type) | N/A |
| | ODD Height | N/A |
| | ODD Type | N/A |
| | M.2 slots (Total/Free) | 3/2 |
| | 2.5" Drive Bays (Total/Free) | 1/0 |
| | 3.5" Drive Bays (Total/Free) | 2/2 |
| | mSATA slots(Free) | 0 |
| | Audio Chipset | Realtek ALC897 |
| 音效 | Audio Type | 7.1 Channel HD Audio |
| | D-MIC | N/A |
| Communications | LAN | Realtek RTL 8126-VB-CG |
| | WLAN Version | Wi-Fi 6E+BT |
| | BT Version | 5.3 |
| | WLAN | AMD/RZ616 |
| | Audio Mic-in | 1 |
| 連接埠(正面) | Audio Headphone-out | 1 |
| | USB 3.2 Gen 1 (5G) Type C | 1 |
| | USB 3.2 Gen 1 (5G) Type C | 1 |
| | Copilot Button | N/A |
| | USB 2.0 Type A (R) | 4 |
| | RJ45 | 1 |
| | | 2 |
| | WiFi Antenna | |
| | HDMI out | NA, 1x (v2.1) |
| 連接埠 (背面) | Audio jack | 2 |
| 是以在(日面) | S/PDIF | 1 |
| | Flash BIOS Button | 1 |
| | USB 3.2 Gen 2 (10G) Type C (R) | 2 |
| | USB 3.2 Gen 2 (10G) Type A (R) | 1 |
| | USB 3.2 Gen 1 (5G) Type A (R) | 1 |





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| 電源規格 | Power | 850W |
|------------------------------|--|---|
| | Power Certification | 80PLUS GOLD |
| | Formfactor | ATX |
| | Type | POWER SUPPLY |
| Dimension&Weight | Product Dimension (WxDxH) (mm) | 235.1 x 481.23 x 485 |
| | Product Dimension (WxDxH) (inch) | 9.26 x 18.95 x 19.09 |
| | Inside Carton Dimension (WxDxH) (mm) | N/A |
| | Inside Carton Dimension (WxDxH) (inch) | N/A |
| | Weight (Net kg) | TBD |
| | Net Weight (lbs) | TBD |
| | Weight (Gross kg) | TBD |
| | Gross Weight (lbs) | TBD |
| | Liter | 40 |
| | Pint | 84.53 |
| | Operating, Storage Temperature | 0° C ~ 35° C ; -20° C ~ 60° C |
| Machanical and Environmental | Operating, Storage Humidity | 0% ~ 85%;0% ~ 90% |
| Mechanical and Environmental | Regulatory Compliance | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| 保固 | Warranty | 24months |
| | Keyboard Interface | N/A |
| | Mouse Interface | N/A |
| | Power Cord | 1 |
| | AC Adaptor | N/A |
| A | Warranty Card | N/A |
| Accessories | Quick Guide | 2 |
| | User Manual | N/A |
| | VESA Mount kit | N/A |
| | Keyboard | N/A |
| | Mouse | N/A |
| Barcode Info | EAN | 4711377347235 |
| Model | Part No | 9S6-B94221-405 |
| | MKT Name | MPG Infinite Z3 9NVPR7 |
| | MKT Spec | MPG Infinite Z3 9NVPR7-405XRU |
| | Color | ID1/Black-Black-Black |
| | Model | B942 |