

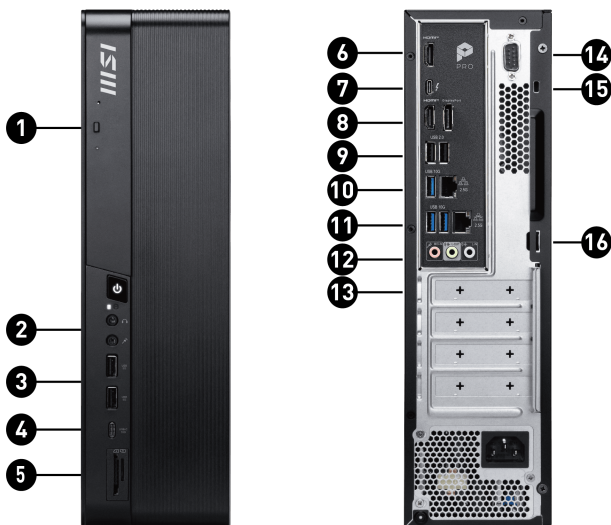
# PATH TO THE FUTURE



Picture and logos

## SELLING POINTS

- Windows 11 HomeMSI recommends Windows 11 Pro for business
- Up to Intel® Core™ Ultra 7 Processor
- Available with NVIDIA GeForce RTX™ Graphics card
- Microsoft Copilot enhances your productivity instantly
- Dual-channel DDR5 U-DIMMs memory
- Thunderbolt™ 4 Support: Up to 40Gbps for fast transfers
- Wi-Fi 7 for efficient AI workload management
- Dual LAN Design (2.5G LAN)
- Chassis Intrusion detection to help prevent unauthorized access
- Military-grade tested for lasting durability and performance
- Made with PCR-recycled plastics; FSC™ -certified carton; Waste reduction with recycled molded pulp (100% recyclable); Manufactured with 99% Renewable Energy at the factory



1. 1 x Headphone out ; 1 x Mic in
2. 2x USB 5Gbps Type-A
3. 1x USB 10Gbps Type-C
4. 1x Card Reader (Support SD & Micro SD Card)
5. 1x HDMI out
6. 1x Thunderbolt 4
7. 1x HDMI out ; DisplayPort (1.4)
8. 2x USB 2.0 Type-A
9. 1x USB 10Gbps Type A ; 1x RJ45 LAN (2.5G)
10. 2x USB 10Gbps Type A ; 1x RJ45 LAN (2.5G)
11. 3x Audio Jack
12. 1x Graphics Card (\*Graphics card varies by model.)
13. 1x COM port
14. 1x Kensington Lock
15. 1x Padlock

**SPECIFICATION**

|                        |                              |                                  |
|------------------------|------------------------------|----------------------------------|
| Operating Systems      | Operating Systems            | Windows 11 Pro                   |
| Processor              | CPU Number                   | Intel Core Ultra 7 processor 265 |
|                        | CPU Clock                    | 2.4GHz                           |
|                        | CPU Cores                    | 20                               |
|                        | TDP                          | 65W                              |
|                        | Cache                        | 30 MB Intel® Smart Cache         |
|                        | Threads                      | 20                               |
|                        | Max Turbo Frequency          | up to 5.30 GHz                   |
|                        | CPU Cooler                   | Air cooling 65W                  |
|                        | Platform TOPS                | up to 36 TOPs                    |
|                        | NPU TOPS                     | up to 13 TOPs                    |
| Model                  | Part No                      | 9S6-B20811-250                   |
|                        | MKT Name                     | PRO DP80 AI A2G                  |
|                        | MKT Spec                     | PRO DP80 AI A2G-228CA            |
|                        | Color                        | ID1/Black-Black-Black            |
|                        | Model                        | B208                             |
| Chipset                | Chipsets                     | B860                             |
| Memory                 | Memory Size                  | 16GB(16GB*1)                     |
|                        | Memory Type                  | DDR5 SDRAM                       |
|                        | Memory Speed                 | 2800(5600)MHz                    |
|                        | Module Type                  | U-DIMM                           |
|                        | Memory Slot(Total)           | 4                                |
|                        | Memory Slot(Free)            | 3                                |
|                        | Max Capacity                 | Max 128GB                        |
|                        | Memory Slot (Total/Free)     | 4/3                              |
| Graphics               | GPU1 VRAM Size               | N/A                              |
|                        | VGA I/O Port                 | N/A                              |
|                        | GPU1 Vendor                  | N/A                              |
|                        | GPU1 MKT Name                | N/A                              |
|                        | GPU1 Number                  | N/A                              |
| Storage                | SSD Interface                | PCIe GEN4x4                      |
|                        | SSD Form Factor              | M.2-2280 M-KEY                   |
|                        | SSD Config                   | 1TB*1                            |
|                        | SSD Size                     | 1TB                              |
|                        | HDD1 Interface               | N/A                              |
|                        | HDD1 Form Factor             | N/A                              |
|                        | HDD1 Size                    | N/A                              |
|                        | HDD1 RPM                     | N/A                              |
|                        | ODD(Type)                    | N/A                              |
|                        | ODD Height                   | N/A                              |
|                        | ODD Type                     | N/A                              |
|                        | M.2 slots (Total/Free)       | 2/1                              |
|                        | 2.5" Drive Bays (Total/Free) | 1/1                              |
|                        | 3.5" Drive Bays (Total/Free) | 1/1                              |
|                        | M.2 slots(Total)             | 2                                |
|                        | M.2 slots(Free)              | 1                                |
|                        | 2.5" Drive Bays(Total)       | 1                                |
|                        | 2.5" Drive Bays (Free)       | 1                                |
| 3.5" Drive Bays(Total) | 1                            |                                  |
| 3.5" Drive Bays(Free)  | 1                            |                                  |
| Audio                  | Audio Chipset                | Realtek ALC897                   |
|                        | Audio Type                   | 7.1 Channel HD Audio             |
| Communications         | LAN                          | 2x Intel I226-V                  |
|                        | WLAN Version                 | Wi-Fi 6E+BT                      |
|                        | BT Version                   | 5.3                              |
|                        | WLAN                         | INTEL/AX211.NG.WG.NV             |

|                              |  |  |
|------------------------------|--|--|
| I/O Ports (Front)            | 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  |
|                              | Card Reader                                    | 1  |
| I/O Ports (Rear)             | USB 2.0 Type A (R)                             | 2  |
|                              | Thunderbolt (R)                                | 1x (Thunderbolt 4)                       |
|                              | RJ45   | 2  |
|                              | HDMI out                                       | 2x (v2.1)                                |
|                              | DP out   | 1x (v1.4)                                |
|                              | COM Port                                       | 1  |
|                              | Audio jack                                     | 3x (Line in / Line out / MIC in)         |
|                              | USB 3.2 Gen 2 (10G) Type A (R)                 | 3  |
|                              | Lock type                                      | Kensington Lock, Padlock Lock            |
| I/O Ports (Side)             | Card Reader                                    | 1  |
|                              | USB 3.2 Gen 2 (10G) Type C                     | 1  |
|                              | USB 3.2 Gen 1 (5G) Type A                      | 2  |
| Power                        | Power  | 300W                                     |
|                              | Power Certification                            | 80PLUS BRONZE                            |
|                              | Formfactor                                     | TFX                                      |
|                              | Type   | POWER SUPPLY                             |
| Warranty                     | Warranty                                       | 12months                                 |
| Dimension&Weight             | Product Dimension (WxDxH) (mm)                 | 95 x 296 x 330                           |
|                              | Product Dimension (WxDxH) (inch)               | 3.74 x 11.65 x 12.99                     |
|                              | Inside Carton Dimension (WxDxH) (mm)           | N/A                                      |
|                              | Inside Carton Dimension (WxDxH) (inch)         | N/A                                      |
|                              | Outer Carton Dimension Standard (WxDxH) (mm)   | 451 x 234 x 402                          |
|                              | Outer Carton Dimension Standard (WxDxH) (inch) | 17.76 x 9.21 x 15.83                     |
|                              | Weight (Net kg)                                | 3.98                                     |
|                              | Net Weight (lbs)                               | 8.77                                     |
|                              | Weight (Gross kg)                              | 5.83                                     |
|                              | Gross Weight (lbs)                             | 12.85                                    |
|                              | Liter  | 8  |
| Pint                         | 16.91  |  |
| Mechanical and Environmental | Regulatory Compliance                          | BSMI, CB/CE, FCC(Class B), UL(CUL), VCCI |
|                              | Operating, Storage Temperature                 | 0° C ~ 35° C ; -20° C ~ 60° C            |
|                              | Operating, Storage Humidity                    | 0% ~ 85%;0% ~ 90%                        |
| Accessories                  | AC Adaptor                                     | N/A                                      |
|                              | Power Cord                                     | 1  |
|                              | Warranty Card                                  | N/A                                      |
|                              | Quick Guide                                    | 1  |
|                              | User Manual                                    | N/A                                      |
|                              | VESA Mount kit                                 | N/A                                      |
|                              | Keyboard                                       | N/A                                      |
|                              | Keyboard Interface                             | N/A                                      |
|                              | Mouse  | N/A                                      |
|                              | Mouse Interface                                | N/A                                      |
| Power Switch                 | N/A  |  |
| Barcode Info                 | UPC  | 824142455999                             |
|                              | UCC14  | 10824142455996                           |
| Security                     | TPM module                                     | dTPM                                     |
|                              | Chassis Lock                                   | Kensington Lock, Padlock                 |
|                              | Chassis Intrusion                              | Support                                  |