

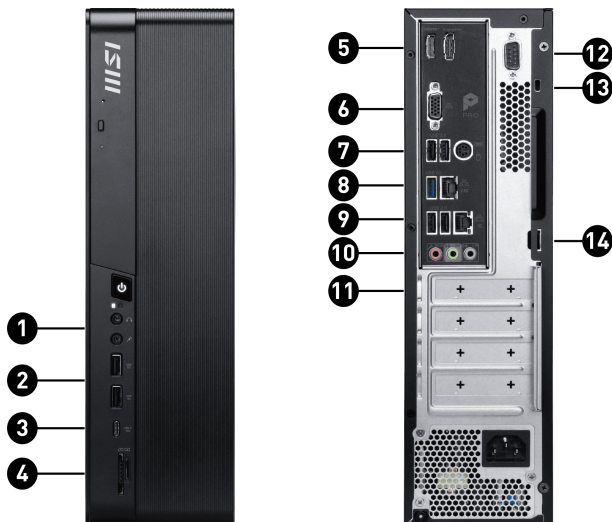
## PATH TO THE FUTURE



Picture and logos

## SELLING POINTS

- Windows 11 HomeMSI recommends Windows 11 Pro for business
- Up to Intel® Core™ i7 Processor 14700
- Available with NVIDIA GeForce RTX™ Graphics card
- Microsoft Copilot enhances your productivity instantly
- Dual channel DDR5 U-DIMMs memory
- Wi-Fi 7 support for efficient AI workload management
- Dual LAN Design (2.5G & 1G LAN)
- Built-in card reader for optimal compatibility and convenience
- 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 ; 1x DisplayPort (1.4)
6. 1x VGA out
7. 2x USB 2.0 Type-A ; 1x PS/2
8. 1x USB 5Gbps Type-A ; 1x RJ45 LAN (2.5G)
9. 2x USB 2.0 Type-A ; 1x RJ45 LAN (1G)
10. 3x Audio Jack
11. 1x Graphics Card (\*Graphics card varies by model.)
12. 1x COM port
13. 1x Kensington Lock
14. 1x Padlock

## SPECIFICATION

|                   |                            |                                 |
|-------------------|----------------------------|---------------------------------|
| Operating Systems | Operating Systems          | N/A                             |
| Model             | Part No                    | 936-B20821-001                  |
|                   | MKT Name                   | PRO DP80 A14G                   |
|                   | MKT Spec                   | PRO DP80 A14G-001BUK            |
|                   | Color                      | ID1/Black-Black-Black           |
| Chipset           | Chipsets                   | H610                            |
| Memory            | Memory Size                | N/A                             |
|                   | Memory Type                | N/A                             |
|                   | Memory Speed               | N/A                             |
|                   | Module Type                | U-DIMM                          |
|                   | Memory Slot(Total)         | 2                               |
|                   | Memory Slot(Free)          | 2                               |
|                   | Max Capacity               | Max 64GB                        |
| Processor         | CPU Number                 | Intel Core i7 Processor 14700   |
|                   | CPU Clock                  | 2.1GHz                          |
|                   | CPU Cores                  | 20                              |
|                   | TDP                        | 65W                             |
|                   | Max Turbo Frequency        | up to 5.40 GHz                  |
|                   | Cache                      | 33 MB Intel® Smart Cache        |
|                   | Threads                    | 28                              |
| Graphics          | GPU1 Vendor                | N/A                             |
|                   | GPU1 MKT Name              | N/A                             |
|                   | GPU1 Number                | N/A                             |
|                   | GPU1 VRAM Size             | N/A                             |
| Audio             | Audio Chipset              | Realtek ALC897                  |
|                   | Audio Type                 | 7.1 Channel HD Audio            |
| Storage           | SSD Interface              | N/A                             |
|                   | SSD Form Factor            | N/A                             |
|                   | SSD Config                 | N/A                             |
|                   | SSD Size                   | N/A                             |
|                   | 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)           | 1                               |
|                   | 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                               |
| Communications    | LAN                        | 1x Intel I226-V+1x Intel I219-V |
|                   | WLAN Version               | Wi-Fi 6E+BT                     |
|                   | BT Version                 | 5.3                             |
| 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                               |

|                              |                                        |                                                                                                        |
|------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------|
| I/O Ports (Rear)             | USB 2.0 Type A (R)                     | 4                                                                                                      |
|                              | RJ45                                   | 2                                                                                                      |
|                              | VGA out                                | 1                                                                                                      |
|                              | HDMI out                               | NA<br>1x (v2.1)                                                                                        |
|                              | DP out                                 | 1x (v1.4)                                                                                              |
|                              | PS/2                                   | 1                                                                                                      |
|                              | COM Port                               | 1                                                                                                      |
|                              | Lock type                              | Kensington Lock<br>Padlock Lock                                                                        |
|                              | USB 3.2 Gen 1 (5G) Type A (R)          | 1                                                                                                      |
|                              | Audio jack                             | 3x (Line in / Line out / MIC in)                                                                       |
| Warranty                     | Warranty                               | 36months                                                                                               |
| Dimension&Weight             | Weight (Net kg)                        | 4.03                                                                                                   |
|                              | Weight (Gross kg)                      | 6.10                                                                                                   |
|                              | 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                                                                                                    |
|                              | Net Weight (lbs)                       | 8.88                                                                                                   |
|                              | Gross Weight (lbs)                     | 13.45                                                                                                  |
| Mechanical and Environmental | Regulatory Compliance                  | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick), Epeat Sliver, RoHS, Energy Star, ERP lot 3, CEC |
| Accessories                  | AC Adaptor                             | N/A                                                                                                    |
|                              | Power Cord                             | 1                                                                                                      |
|                              | Warranty Card                          | N/A                                                                                                    |
|                              | Quick Guide                            | 2                                                                                                      |
|                              | 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                 | EAN                                    | 4711377366595                                                                                          |
| I/O Ports (Front)            | Audio Mic-in                           | 1                                                                                                      |
|                              | Audio Headphone-out                    | 1                                                                                                      |