



## Features:

Based on Intel Alder/Raptor Lake desktop platform;

Adopt ATX motherboard size specification;

Dual network ports, support 2.5Gbps

2\*PCIe-X16/4\*PCIe-X4/1\*PCI;

NVIDIA T1000 8GB independent graphics card, 4 mini DP interfaces

Aluminum alloy shell anti-ultraviolet and anti-discoloration treatment

## Model: SM702-3

### PC

|                  |                                                                                        |
|------------------|----------------------------------------------------------------------------------------|
| CPU              | CPU: Intel® Core i5-12400, 6 Cores, 12 Threads, Turbo 4.4 GHz, Fan                     |
| Chipset          | Intel Q670/H610                                                                        |
| Memory           | 4x DDR5 288-PIN DIMM                                                                   |
| Storage          | Onboard 4*SATA3.0 interfaces, support Raid 0/1/5/10<br>2*M.2 2280 M-Key (NVME/SATA3.0) |
| Graphics         | <a href="#">NVIDIA T1000 8GB</a>                                                       |
| Audio            | ALC897                                                                                 |
| Network          | 2*LAN, LAN1 uses Intel I219LM, LAN2 uses Intel I226-V, supports 2.5Gbps                |
| Wireless         | WIFI/Bluetooth, 4G Optional                                                            |
| BIOS             | AMI EFI BIOS                                                                           |
| WDT              | Support hardware reset (256 level, 0-255 sec)                                          |
| Operation System | Support Windows 7/8/10, Linux, Ubuntu, Debian etc.                                     |
| Other            | Power-on, timed power-on, network wake-up, PXE boot, watchdog (level 0 to 255)         |

### I/O

|                       |                                                                                                                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Front I/O             | 1x PS/2<br>2x USB2.0<br>1x DP<br>1x HDMI<br>1x VGA<br>1x RS232<br>2x USB3.1<br>4x USB3.0<br>2x LAN<br>1x LINE-IN<br>1x LONE-OUT<br>1x MIC-IN<br>1x AC110-240V<br>4x MINI DP<br>1x Power on/off button |
| Rear I/O              | 4x COM RS232                                                                                                                                                                                          |
| Power Supply          |                                                                                                                                                                                                       |
| Working voltage       | AC100-240V                                                                                                                                                                                            |
| Power consumption     | 250W                                                                                                                                                                                                  |
| Enclosure             |                                                                                                                                                                                                       |
| Material              | Aluminum alloy baffle + galvanized cold-rolled sheet shell                                                                                                                                            |
| Color                 | Black                                                                                                                                                                                                 |
| Cooling system        | Active - Fan                                                                                                                                                                                          |
| Operating Environment |                                                                                                                                                                                                       |
| Temperature Range     | Operating: -10 to 60°C, storage: -20 to 70°C                                                                                                                                                          |
| Relative humidity     | Up to 90% at all relevant temperatures                                                                                                                                                                |
| Vibration             | GB/T 2423.10-2019                                                                                                                                                                                     |
| Shock                 | GB2423.5                                                                                                                                                                                              |
| EMC                   | Class B                                                                                                                                                                                               |
| Packing Details       |                                                                                                                                                                                                       |
| Product weight        | Net weight 7.8                                                                                                                                                                                        |
| Product dimension     | 402.3*295.76*162.18mm                                                                                                                                                                                 |
| Packing info          | 1pcs/ctn 66×24×48cm 12kg                                                                                                                                                                              |
| Accessories           | Power cord, power adapter, mounting edge strip, mounting screws                                                                                                                                       |

|              |                  |
|--------------|------------------|
| Other        |                  |
| Warranty     | 2 years warranty |
| Certificates | CE, FCC, RoHS    |

Product dimension

