

| Processor            |                                                                                                 |
|----------------------|-------------------------------------------------------------------------------------------------|
| CPU                  | Intel Meteor Lake U/H Ultra Processor Series 1<br>Intel Arrow Lake U/H Ultra Processor Series 2 |
| Thermal design power | CPU order specification                                                                         |
| Memory               | 2x DDR5 SO-DIMM Socket up to 96GB RAM                                                           |
| Storage              | 2x M.2 Slot for NVMe SSD M-key: 2280 (lanes: x4/x1)                                             |
| Chipset              | CPU order specification                                                                         |
| Graphics             | CPU order specification                                                                         |
| Audio                | Realtek HD Audio                                                                                |
| Watchdog             | Yes                                                                                             |
| LAN Chipset          | Intel Gigabit LAN                                                                               |
| Expansion            | 1x M.2 Slot B-key: 3042/3052                                                                    |
| PCIe                 | 1x PCIe slot type: x16, (PCIe 5.0 x8)                                                           |
| Clear CMOS jumper    | 1x 3 Pin, Pitch 2.54mm                                                                          |
| Auto Start jumper    | 1x 3 Pin, Pitch 2.54mm                                                                          |
| Front I/O            |                                                                                                 |
| Buttons              | Power                                                                                           |
| USB                  | 1x USB 3.0<br>4x USB 2.0                                                                        |
| LED                  | 1x Power LED<br>1x HDD LED                                                                      |
| Rear I/O             |                                                                                                 |
| Power                | DC Jack 19V 5.0A                                                                                |
| Video Output         | 1x HDMI<br>1x Display Port                                                                      |
| USB                  | 2x USB 3.0<br>1x USB Type-C                                                                     |
| Audio                | 1x Mic-in, 1x Line-out                                                                          |
| LAN                  | 6 × Intel I226-V 2.5 Gigabit LAN<br>2 × Intel X540/550 10 Gigabit LAN                           |
| SFP+                 | 2x Intel X710-BM2/JL82599ES 10 Gigabit                                                          |
| Console              | 1x RS232 (RJ45)                                                                                 |
| Mechanical           |                                                                                                 |
| Material             | Aluminum Alloy                                                                                  |
| Dimension            | 200x200x53mm                                                                                    |
| Weight               | 1.6kg                                                                                           |
| Packaging Dimension  | 285x260x120mm                                                                                   |
| Kensington Lock      | Yes                                                                                             |
| Cooling Mode         | Fan                                                                                             |
| OS Support           |                                                                                                 |
| OS                   | UEFI Windows, Linux                                                                             |
| Environmental        |                                                                                                 |
| Operating Temp       | 0°C ~ 50°C                                                                                      |
| Non-operating Temp   | -20°C ~ 80°C                                                                                    |
| Humidity             | 10% ~ 90%                                                                                       |
| Packaging            |                                                                                                 |
| Items                | 1x Mini PC<br>1x Power supply & cord                                                            |