



- Intel OPS standard module
- Supports Intel 12/13th Gen processor
- 1 x SO-DIMM DDR4
- 2 x M.2 2280
- 7 x USB 2.0/3.0
- M.2 2230 Wi-Fi / BT slot
- Displays: 1 x HDMI, 1 x DP, 1 x HDMI (80-pin)
- 12-19V DC

Specifications

| | | |
|-------------------------|-------------|--|
| Processor System | CPU | Intel® Alder Lake i5-1235U, TDP 28W |
| | PCH | SOC |
| | BIOS | AMI UEFI BIOS |
| Memory | Type | 1 x SO-DIMM DDR4 (single channel) |
| Storage | Interface | 2 x M.2 2280 for SATA / NVMe SSD |
| Graphics | Chipset | Intel® Iris® Xe Graphics |
| | Interface | 1 x 80-pin Con. HDMI 2.0, 4096 x 2160 @ 60Hz 1 x DP 1.2, 4096 x 2160 @ 60Hz 1 x HDMI 1.4, 4096 x 2160 @ 30Hz |
| Ethernet | Interface | 1 x 10/100/1000Mbps RJ45 |
| Wireless | Interface | 1 x M.2 2230 for Wi-Fi + BT module |
| I/O Interface | Front panel | 1 x HDMI 1.4 (4096x2160@30Hz); 1 x DP 1.2 (4096x2160@60Hz) 1 x RJ45; 4 x USB 3.0; 1 x Type-C (DP 1.4 display) 1 x MIC in; 1 x Line out; 1 x Power button 2 x Wi-Fi / BT antenna |
| Power | Power input | 12/19V DC in, 2.5/5.5 DC jack |
| Size | | 180mm (L) x 120mm (W) x 30mm (H) |
| Environment | Temp. | -5~45°C operating; -20~70°C storage |
| | Humidity | 5%~95% non-condensing |
| Software | OS support | Windows 10/11, Linux |

Dimensions & I/O Interface

