

Mini OPS 12/13th Series



Features

- ◆ Support Alder/Raptor Lake 12&13th Gen Intel® Core™ i5/i7 CPU
- ◆ Support DP/HDMI/Type-C Sync & Async Triple Display
- ◆ Support M.2 SATA & M.2 NVMe to be adaptive with Dual Protocols by Hard Disk and RAM
- ◆ Support 4K/60Hz UHD; JAE 80PIN- 4K/60Hz Output
- ◆ Support TPM2.0
- ◆ Support Intel vPro Technology

Parameters



| | | | | |
|------------------------|-------------------------------------|---|--|--|
| Configuration | CPU | 12/13 th Gen Intel® Core™ i5/i7 CPU | | |
| | Memory | DDR4 2666MHz/3200MHz 8G/16G/32G/64G RAM | | |
| | Storage | 1*M.2 2280 interface, support SATA & NVME Dual Protocols 1* 2.5" SATA HDD/SSD SSD 128GB/256GB/512GB, it is optional to plus HDD 1TB. | | |
| | GPU | Intel® Iris® Xe Graphics | | |
| | Display | Support DP/HDMI/Type-C Sync & Async Triple Display | | |
| | Network | LAN | Intel I226 Gigabit Ethernet | |
| | | WIFI | 1*M.2 2230 for Wi-Fi/Bluetooth; Support Wi-Fi6/AX200 | |
| Audio | Realtek ALC897 HD audio 5.1 channel | | | |
| I/O | Front | 1*HDMI 2.0 out 1*DP 1.4 out 2*USB3.2 Gen2 2*USB2.0 1* RJ45 1*Power 1* Reset 1*Line out 1*Mic in 1*Type-C (USB3.0+Video) 1*Power LED 1*HDD/SSD LED 2*WIFI/BT ANT | | |
| | Rear | 1*JAE 80PIN: HDMI2.0 out(4K/60Hz) & DP1.4 out (8K/60Hz) | | |
| Power | Input | 19V4.7A or 12V5A | | |
| Size | Host (mm) | The bare: 118*180*30mm | Packing cases : 282*257*79mm | |
| | Weight (Kg) | Net weight≈0.8Kg | Gross weight≈1.0Kg | |
| Temperature & Humidity | Working temperature | 0°C~ 45°C | | |
| | Storage temperature | -40°C~ 80°C | | |
| | Working humidity | 10% - 95% @40°C No condensation | | |
| OS | Supported OS | Windows 10/11, Linux | | |