

Altos T420 F1

Powered by Intel CPU, Altos T420 F1 is designed to support CPU-intensive and graphic demanding applications delivering smooth and outstanding performance in the standalone and virtual desktop environment.

Triple display and 4K resolution rate

2 DP and one type-c could lead the unit to support an extended triple display. Both of them can carry out a 4k resolution rate of 60 Hz.

M.2 expansion

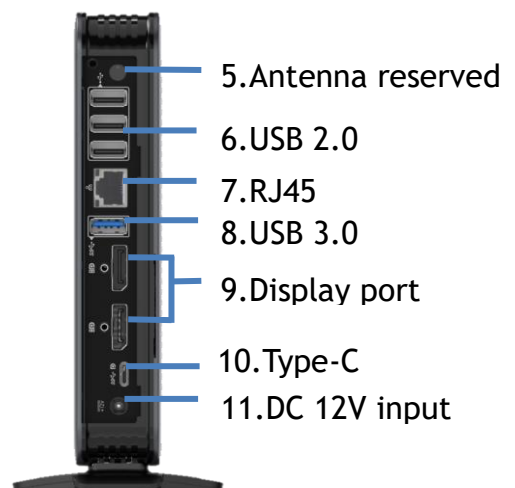
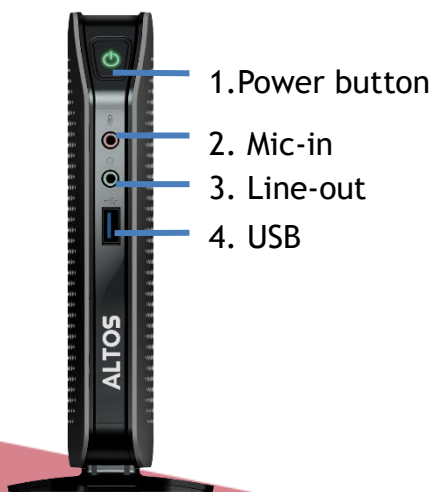
Support M.2 interface attached for a faster I/O, regardless of storage or Wi-Fi.

Multiple VDI protocols supported

Citrix ICA/HDX, VMware PCoIP, and Microsoft RDP are supported for different purposes of different virtualization.

Trusted Platform Module

Give businesses a layer of protection for data from penetration.



SPECIFICATION



| | | | |
|---------------|-----------------|---|--|
| CPU | Processor | Intel® Celeron® Processor N5105 (Quad Core 2.0GHz) | |
| Memory | RAM | 4GB(SO-DIMM DDR4), Up to 16GB | |
| Storage | mSATA | 64GB, Up to 1TB | |
| Display Port | Type | 1 Type-C, 2 DP | |
| | Resolution | 4096 x 2160 @60Hz | |
| Audio | | <ul style="list-style-type: none">• 1 Lin-out• 1 Mic-in | |
| I/O ports | Front I/O ports | <ul style="list-style-type: none">• 1 Power button• 1 Mic-in | <ul style="list-style-type: none">• 1 Line-out• 1 USB 3.0 port |
| | Rear I/O ports | <ul style="list-style-type: none">• 1 Antenna reserved• 3 USB 2.0 ports• 1 GbE LAN (RJ-45) port | <ul style="list-style-type: none">• 1 USB 3.0 port• 2 DP Port• 1 Type-C• 1 DC 12V input |
| LAN | | 1 Gigabit Ethernet (10/100/1000Mbps), RJ-45 | |
| Management | | Altos Thin-Client Management | |
| Power supply | Adapter | Worldwide auto-sensing 100-240V AC, 50/60 Hz, 12V/3A DC | |
| | Consumption | Less than 10W | |
| Form factor | Dimension | 131mm x 31.5mm x 167mm (stand excluded) 131mm x 76mm x 178mm (stand included) | |
| | Weight | 0.55 kg | |
| Mounting | | Vertical standing feet VESA mounting bracket | |
| Security | | <ul style="list-style-type: none">• Standard Kensington anti-theft keyhole• TPM Module | |
| Cooling | | Fan-less Convection | |
| OS support | | <ul style="list-style-type: none">• Linux• W10 IOT (Optional)• W11 Pro (Optional) | |
| Protocols | | <ul style="list-style-type: none">• Citrix receiver• VMware View Client | <ul style="list-style-type: none">• Microsoft RDP Client |
| Certification | | CE/FCC/VMware READY/IGEL READY | |
| Warranty | | 3 Years | |