

# Altos T420 F2

Powered by Intel CPU, Altos T420 F2 is designed to support CPU-intensive and graphic demanding applications delivering smooth and outstanding performance in the standalone and virtual desktop environment.

## Powerful Performance

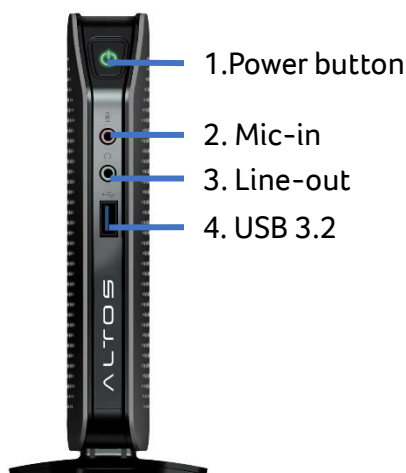
- Equipped with Intel Atom series processor, delivering powerful performance for various office tasks.
- Integrated graphics chip with nearly 100% performance improvement, providing smooth office experience.

## Tiny but Mighty

- 0.7L mini chassis, compact and exquisite, saving desktop space.
- Rich I/O ports, supporting 6 USB, 3 display outputs and 1 network port, adaptable to various application scenarios.
- Supports three displays for multitasks and 4K high-definition resolution

## Fast I/O Throughput

- Adopts dual USB 3.2 Gen 2 design, achieving USB transmission speeds up to 10Gbps.
- Features a full-function Type-C interface, supporting storage, display and fast mobile charging simultaneously.

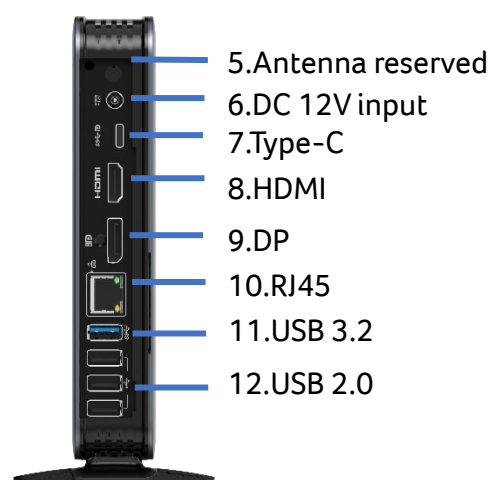


1.Power button

2. Mic-in

3. Line-out

4. USB 3.2



5.Antenna reserved

6.DC 12V input

7.Type-C

8.HDMI

9.DP

10.RJ45

11.USB 3.2

12.USB 2.0

Specification		
CPU	Processor	Intel N200 (Quad Core 1.0GHz, up to 3.7 Ghz)
Memory	RAM	4GB (SO-DIMM DDR4), Up to 16GB
Storage	m.2	128GB, Up to 1TB
Display Port	Type	1 Type-C, 1 DP, 1 HDMI
	Resolution	3840 x 2160 @60Hz
Audio		<ul style="list-style-type: none"> <li>• 1 Lin-out</li> <li>• 1 Mic-in</li> </ul>
I/O ports	Front I/O ports	<ul style="list-style-type: none"> <li>• 1 Power button</li> <li>• 1 Mic-in</li> </ul>
	Rear I/O ports	<ul style="list-style-type: none"> <li>• 1 Line-out</li> <li>• 1 USB 3.2 port</li> <li>• 1 Antenna reserved</li> <li>• 1 HDMI port</li> <li>• 3 USB 2.0 ports</li> <li>• 1 DP port</li> <li>• 1 USB 3.2 port</li> <li>• 1 Type-C</li> <li>• 1 GbE LAN (RJ-45) port</li> <li>• 1 DC 12V input</li> </ul>
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 25W
Form factor	Dimension	131mm x 31.5mm x 167mm (stand excluded) 131mm x 76mm x 178mm (stand included)
	Weight	0.54 kg
Mounting		Vertical standing feet VESA mounting bracket
Security		<ul style="list-style-type: none"> <li>• Standard Kensington anti-theft keyhole</li> <li>• TPM Module</li> </ul>
Cooling		Fan-less Convection
OS support		<ul style="list-style-type: none"> <li>• Linux</li> <li>• W10 IOT (Optional)</li> <li>• W11 IOT (Optional)</li> <li>• W11 Pro (Optional)</li> </ul>
Protocols		<ul style="list-style-type: none"> <li>• Citrix receiver</li> <li>• VMware Horizon Client</li> <li>• Microsoft RDP 10 Client</li> </ul>
Certification		CE/FCC/IGEL READY
Warranty		3 Years

#### About Altos

Altos Computing Inc. (abbr. Altos) is established in 2017 and it is a subsidiary of Acer Inc. The business model of Altos is to provide the best streamlined and cost-effective integrated solutions thru in-house R&D working with ODM/IHV/ISV on servers, workstations, thin client, network and storage. In the era of demanding speed, Altos provides leading solution included, but not limited to High Performance Computing, Virtual Desktop Infrastructure, Cloud Infrastructure and Software Defined Storage, etc.

Altos provides solutions and services to government, academia, cloud service providers, datacenter operators and enterprises.

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