



TINO(L) CI370D

High Performance 8th / 9th Gen Intel® Coffee Lake-S
i7 / i5 / i3 Fanless Embedded Computers

Features:

- Intel® 8th / 9th Gen Coffee Lake-S i7 / i5 / i3 / Pentium / Celeron CPU
- Intel® Q370 Chipset
- 2 x DDR4 SODIMM socket, Max. 64GB
- Multiple Independent display: HDMI, DP
- 9 x Intel GbE LAN, 2 x SFP Fiber, 4 x USB 3.1, 2 x COM
- 1 x M.2 B Key, 2 x SIM, 2 x Mini PCIe

Specifications :

Motherboard	CI370D
CPU	8th / 9th Gen Coffee Lake-S i7 / i5 / i3 CPU
Chipset	Intel® Q370
Memory	2 x DDR4 SODIMM socket, Max. 64GB
Storage	mSATA, HDD / SSD*, M.2
Expansion slots	1 x Full-size Mini PCIe (PCIe / mSATA / USB) 1 x Full-size Mini PCIe (PCIe / mSATA / USB) 1 x M.2 B Key (SATA / PCIe)
I/O ports	Network 9 x Intel GbE (1 x I219LM + 8 x I225) 2 x Intel SFP Fiber (2 x I210IS) USB 4 x USB 3.1 Serial ports 2 x RS232 / 422 / 485 Display 1 x DP, 1 x HDMI
Optional Modules & Accessory	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI / DO, Video Input *SATA Kit, VEST / Wall Mount Kit Audio, USB, DIO
OS Support	Windows® 10 IOT ; Windows® 11 IOT Ubuntu 22.04 above, Fedora 36 above

Mechanical

Dimensions	245W x 220D x 68H mm
Weight	3.4 kg
Mounting	Wall Mount*, VESA Mount*

Power

DC input	+24V
AC input	External adapter 100 / 240V AC-DC 120W

Environment

Operating Temp.	-20°C to +50°C (Core i7 8700T)
(100 % CPU usage)	-20°C to +40°C (Core i7 6700)
	*W / Industrial SSD
Storage Temp.	-20°C to +60°C

Certification

CE / FCC class A

Dimension

