



FEATURES

- Fanless and rugged design
- Support Socket based 12th Generation T-series Processor.
- 2*DDR5 SODIMM Memory
- Support 1*HDMI & 1*VGA display out
- 2* Gigabit Ethernet support.
- 2* RS232/RS422/RS485 DB9 serial interface.
- DC 12V voltage input in 3-PIN Phoenix Connector.

EBC-09009	
DIMENSION	188.5mm*290mm*192mm (W*L*H)
CPU	Intel® Core i7-12700T 12 Cores, 20 Threads, Base 1.0 GHz, Turbo 4.70GHz.
CHIPSET	Based on Intel SOC platform
RAM	2*DDR5 SODIMM support 4800MHz MAX 64GB
GRAPHICS	Integrated Intel® UHD Graphics
BIOS	AMI BIOS
DISPLAY	1 * VGA, 1 * HDMI
ETHERNET	2*Gigabit Ethernet support & 2* POE Port
SFP	2 * 1G SFP Port
SATA	1 * SATA
M.2	1 x M.2 M Key supports PCIe4/SATA signal
AUDIO	1XF_OUTand F_MIC
USB	4* USB3.0 interface, 4* USB2.0 interface
SERIAL PORT	2* DB9 RS232 serial interface.
SWITCH	1* Power switch
DIO	1
EXPANSION	1PCIE*16+1 PCIE*4
OPERATING SYSTEM	Windows® 10, 11, WES 10, LINUX
POWER SUPPLY	100 – 240v
POWER TYPE	External Power Adapter
INPUT POWER	DC 12V on 3-PIN Phoenix Connector
POWER CONSUMPTION	≤20W
OPERATING TEMP	-10°C~60°C
STORAGE TEMP	-40°C~75°C
RELATIVE HUMIDITY	0%~90%, non-condensing
SHOCK	5-17Hz/1.0mm amplitude, 17-200Hz/1.0g acceleration
EMC	GB9254-2008 class A
MOUNTING OPTION	Wall Mount, Embedded Mount
ACESSORIES	1 * Power adaptor , 1* Mounting Clamp
WEIGHT	4KG
WARRANTY	2 Years