

ITX-M9E VER:1.0



Model No.	ITX-M9E VER:1.0
Processor	Integrated Intel® Celeron J1900/2.0GHz Quad core processor, TDP 10W
Chipset	Based on Intel® Bay trail SOC
Memory	1* SODIMM, supports single channel 1600/1333MHz DDR3L/1.35V memory, is up to 8GB
Display	Integrated Intel®HD Graphics, 1* VGA display output
Ethernet	4* Intel I211 Gigabit Ethernet ,supports Wake on LAN/PXE function
Storage	1* SATA 2.5 inch notebook hard disk slot , hard disk can be installed directly, the transfer rate is up to 3Gbps
	1* Standard 7PIN SATA (and 2.5-inch hard disk is optional)
	1* MSATA, supports Intel protocol SSD, the transfer rate is up to 3Gbps
Expansion Slot	1* Mini-PCIE, supports WIFI and 4G module , default is USB signal Note: Mini-PCIE slot and LAN4 share the PCIE channel, users can choose one of the two
Rear I/O interface	1* 12V DC power input interface
	4* RJ-45 Gigabit Network Interface
	1* CISCO standard RJ-45
	2* USB 2.0
	1* Power switch
	2* HDD indicator, 2* Power indicator
	4* Network indicator, 4* Network data transmission indicator
Built in I/O interface	1* 4pin ATX power interface (Can be used as 12V input and output power interface)
	4* USB 2.0, 2*5Pin
	1* JVGA, 1*12Pin
	1* Network indicator, 2*8Pin
	1* PS/2 keyboard interface, 1*6Pin
	1* Front panel switch button and indicator light interface, 2*5Pin
	1* Hard disk power supply interface, 1*4pin
	1* SIM card slot
Fan Connector	Fanless heat dissipation design, reserved 1*4pin CPU fan interface, 1*4pin system fan interface
GPIO	Support 4-way input output GPIO function
BIOS	AMI 64Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)

OS	Windows 7/Windows 10/Linux
Power Type	DC 12V
Working temperature	-10℃～60℃
Storage temperature	-20℃～70℃
Working Humidity	5%-95%(relative humidity, non-condensing)
Dimension	170mm x 170mm

Order information:

NO.	Model	Processor	Frequency	Memory	VGA	LAN	USB	COM	BYPASS	Power
1	ITX-M9E VER:1.0	J1900	2.0G/4C	1*SODDR3	1	4*I211	6	1	/	DC12V