

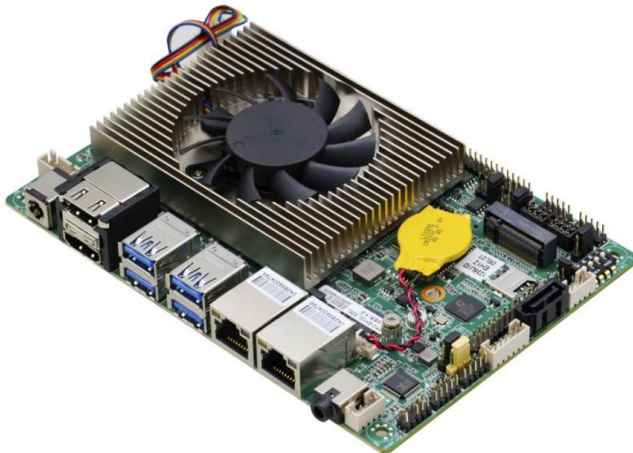
EPIC-EH120_I526L VER:1.0 Spec



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Model No.	EPIC-EH120_I526L VER:1.0(1235U)
Processor	Onboard Intel®Alder Lake 12th Core I5-1235U 10 core 12-thread CPU, TDP 15W
Chipset	Compatible with Intel®Alder Lake-U/Raptor Lake-U 12th/13th Celeron/I3/I5/I7 CPU
Model No.	SOC
Model No.	1* DDR4 SODIMM RAM slot, 3200MHz, up to 32GB
Processor	Integrated Intel® Iris® Xe Graphics, support DirectX12.1,OpenGL4.6,4K display 2*HDMI1.4, 1* LVDS Note: LVDS / EDP selectable via jumper
LAN	2* I210AT Gigabit Ethernet, support Wake on LAN、PXE
Storage	1* 7pin SATA3.0 port, transfer speed up to 6Gbps 1* M.2 slot, support M.2 2280 NVME PCIE X4 SSD
Audio	Onboard ALC897 7.1+2 channel high definition audio controller, support MIC/Line-out. Amplifier support 4 Ω 3W speaker
Expansion	1* M.2 slot, support M.2 Key E 2230 WiFi module
Slot	1*M.2 slot, support M.2 Key B 3042/3052 4G/5G module
Rear I/O Port	2* HDMI1.4 4* USB3.0 2* RJ45 GbE LAN port 1* 2-in-1 audio port, support Line-out, MICK 1* 12V DC_In
Internal I/O Port	1* DC power connector, 1*4pin, support 12V power input output 1* LVDS port, 2*15pin, support dual channel 24BIT. EDP / LVDS share same header pin, selectable via jumper 1* Screen backlight power supply port, 1*6pin 4* USB2.0, 2*5pin 6* RS232 COM port, COM2~3 RS485/RS422 selectable 1* SATA power supply port, 1*4pin 1* Front audio port, 2*5pin 1* Amplifier port, 1*4pin 1* Front panel power button and LED indicator port, 2*5pin 1* TPM port, 2*6pin



Fan	1*4pin CPU smart fan connector, 1*4pin system fan connector
Connector	
GPIO	Support 4-in 4-out GPIO
BIOS	256Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
OS Support	Windows 10/Windows 11/Linux
Power Type	Adopt DC 12V power supply
Operating Temp.	-10℃ ~60℃
Storage Temp.	-20℃ ~70℃
Relative Humidity	5%-95% relative humidity, non-condensing
Dimension	148mm x 102mm

Order Information:

NO.	Model	Processor	Frequency	Memory	HDMI	LVDS	EDP	LAN	USB	COM	485/422	Power
1	EPIC-EH120_1526L VER:1.0(1235U)	1235U	4.4G	1*SODDDR4	2	2ch*24BIT	1	2*I210AT	8	6	COM2/3	DC12V
2	EPIC-EH120_1726L VER:0.1(1255U)	1255U	4.7G	1*SODDDR4	2	2ch*24BIT	1	2*I210AT	8	6	COM2/3	DC12V