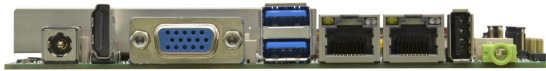


EPIC-E100_I526L VER:1.0 Spec



EPIC-E100_I526L VER1.0 Front View



EPIC-E100_I526L VER1.0 I/O View



EPIC-E100_I526L VER:1.0 Lateral View

| | |
|--------------------------|---|
| Model No. | EPIC-E100_I526L VER:1.0(10210U) |
| Processor | Onboard Intel® 10th i5-10210U 1.6GHz quad Core 8-Thread processor, TDP15W Compatible Intel®WhiskeyLake-U/CometLake-U/CoffeeLake-U 8th/10th Celeron / Pentium/ I3/I5/I7 processor |
| Chipset | SOC |
| Memory | 1* DDR4 SODIMM RAM slot, 2666MH, up to 32GB |
| Display | Integrated Intel® UHD Graphics, support DirectX 12 OpenGL 4.5, 4K 1*VGA, 1* HDMI, 1*LVDS, support dual channel 24Bit |
| LAN | 2* Intel WGI210AT Gigabit Ethernet, support Wake On LAN、 PXE |
| Storage | 1* 7pin SATA3.0, transfer speed up to 6Gbps 1* MSATA SSD slot, transfer speed up to 6Gbps |
| Audio | Integrated ALC897 7.1+2 channel high fidelity audio controller, support Line_out、 amplifier, amplifier support 4 Ω /3W dual channel |
| Expansion Slot | 1* Mini-PCIE slot, support WIFI/4G module |
| Rear I/O Port | 1* DC 12V power input port 1* HDMI 1* VGA 2* USB3.0 1* USB2.0 2* RJ45 Gigabit LAN port 1* Line-out (green) |
| Internal I/O Port | 1* 4pin power connector, support 12V power input output 1* JVGA, 1*12pin, same signal with DB15 1* LVDS, support dual channel 24BIT (can change to EDP, optional). 1* Screen backlight power supply port, 1*6pin 6* RS232 COM port, COM1 support pin9 charged function, COM2/3 RS232/485/422 4* USB2.0 port, 2*5pin 1* Front audio port, 2*5pin |

1* Amplifier port, 1*4pin

1* SATA power supply port, 1*4pin

1* Front panel function button and LED indicator port, 2*5pin

Fan 1*4pin CPU smart fan connector, 1*4pin system fan connector

Connector

GPIO Support 4-in 4-out GPIO

BIOS 64Mb Flash ROM

Watchdog Support hardware reset function (L256, 0~255 seconds)

OS Support Windows10/Windows 11/Linux

Power Type DC 12V power supply

Operating Temp. -10℃~60℃

Storage Temp. -20℃~70℃

Relative Humidity 5%-95% relative humidity, non-condensing

Humidity Dimension 148mm x 102mm

Order Information:

| No | Model | Processor | Frequency | Memory | VGA | HDMI | LVDS | EDP | LAN | USB | COM | RS485 | Power |
|----|---------------------------------|-----------|-----------|-----------|-----|------|-----------|-----|---------|-----|-----|-------|-------|
| 1 | EPIC-E81_I526L VER:1.0(8260U) | I5-8260U | 1.6G | 1* SODDR4 | 1 | 1 | 2ch*24bit | / | 2*210AT | 7 | 6 | 2 | DC12V |
| 2 | EPIC-E100_I526L VER:1.0(10210U) | I5-10210U | 1.6G | 1* SODDR4 | 1 | 1 | 2ch*24bit | / | 2*210AT | 7 | 6 | 2 | DC12V |