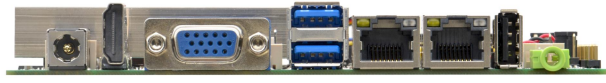


# EPIC-E81\_I526L VER:0.1 (8260U)



|                                |  |
|--------------------------------|--|
| <b>Model No.</b>               | EPIC-E81_I526L VER:0.1(8260U)  |
| <b>Processor</b>               | Integrated Intel® 8 <sup>th</sup> I5-8260U 1.6GHz Quad core eight thread processor,TDP 15W   |
|                                | Compatible with Intel®WhiskeyLake-U/CometLake-U/CoffeLake-U 8th/10th Celeron / Pentium/ I3/I5/I7 series low power consumption processors |
| <b>Chipset</b>                 | SOC  |
| <b>Memory</b>                  | 1* DDR4 SODIMM memory slot,supports 2666MHz memory,up to 32GB  |
| <b>Display</b>                 | Integrated Intel® UHD Graphics ,supports DirectX 12 OpenGL 4.5, supports 4K  |
|                                | 1* VGA,1* HDMI,1* LVDS,supports dual channels 24Bit  |
| <b>Ethernet</b>                | 2* Intel WGI210AT Gigabit Ethernet, supports Wake on LAN/PXE function  |
| <b>Storage</b>                 | 1* 7pin SATA3.0,the transfer rate is up to 6Gbps   |
|                                | 1* MSATA slot, supports Intel protocol SSD,the transfer rate is up to 6Gbps  |
| <b>Audio</b>                   | Integrated ALC897 7.1+2 channel high fidelity audio controller,supports Line_out, power amplifier  |
|                                | power amplifier support 4Ω/3W dual channel   |
| <b>Expansion Slot</b>          | 1* Mini-PCIE slot, supports WIFI/4G module   |
| <b>Backplane I/O interface</b> | 1* DC 12V power input interface  |
|                                | 1* HDMI  |
|                                | 1* VGA   |
|                                | 2* USB3.0  |
|                                | 1* USB2.0  |
|                                | 2* RJ45 Gigabit network interface  |
|                                | 1* Line-out (Green)  |
| <b>Built in I/O interface</b>  | 1* 4pin ATX power interface, supports 12V power input output   |
|                                | 1* JVGA, 1*12pin (Same signal with DB15)   |
|                                | 1* LVDS,supports dual channel 24BIT,share row pin with EDP,can choose to do EDP interface  |
|                                | 1* Backlight power supply interface, 1*6pin  |
|                                | 6* RS232 COM, COM1 supports the 9 <sup>th</sup> pin charged,COM2/3 supports RS485/422 function   |
|                                | 4* USB2.0, 2*5pin  |
|                                | 1* Front audio interface, 2*5pin   |
|                                | 1* Power amplifier interface, 1*4pin   |
|                                | 1* Hard disk power supply interface, 1*4pin  |
|                                | 1* Front panel function button and indicator light interface, 2*5pin   |

|                            |  |
|----------------------------|--|
| <b>Fan connector</b>       | 1* 4pin CPU smart fan connector, 1*3pin system fan connector |
| <b>GPIO</b>                | Supports 4-way input output GPIO                             |
| <b>BIOS</b>                | 64Mb Flash ROM   |
| <b>Watchdog</b>            | Supports Hardware reset function (L256,0~255 seconds)        |
| <b>OS</b>                  | Windows7/Windows 10/Linux                                    |
| <b>Power Type</b>          | DC 12V   |
| <b>Working temperature</b> | -10℃ ~60℃  |
| <b>Storage temperature</b> | -20℃ ~70℃  |
| <b>Working humidity</b>    | 5%-95% (relative humidity,non-condensing)                    |
| <b>Dimension</b>           | 148mm x 102mm  |

## Order information:

| No | Model                         | Processor | Frequency | Memory     | VGA | HDMI | LVDS      | EDP | LAN     | USB | COM | RS485 | Power |
|----|-------------------------------|-----------|-----------|------------|-----|------|-----------|-----|---------|-----|-----|-------|-------|
| 1  | EPIC-E81_I526L VER:0.1(8260U) | I5-8260U  | 1.6G      | 1* SODDDR4 | 1   | 1    | 2ch*24bit | /   | 2*210AT | 7   | 6   | 2     | DC12V |