



Product model	SD890-73_I526L (6200U)
processor	Integrated Intel® I5-6200U 2.3GHz dual-core quad-thread processor, TDP15W
	Compatible with Intel® Skylake-U Celeron/PentiumI3/I5/I7 28W low power processors
chipset	SOC
Internal memory	1* SODIMM slot for supporting DDR4 2133MHz memory and a maximum of 32GB
display	Integrated Intel® HD Graphics 520 supports DirectX 12 OpenGL 4.5 and 4K
	1* VGA,1*HD OUTPUT interface,1*LVDS interface, support dual channel 24Bit
network	2* Intel WGI211AT Gigabit network adapter, supporting network wake up and PXE functions
deposit	1* 7pin SATA3.0 slot, transmission rate up to 6Gbps
	1* MSATA slot, support Intel protocol SSD, transfer rate up to 6Gbps
Tone frequency	Onboard USB Audio HS-100B sound card, support 6-channel hi-fi audio, support Line-out. Power amplifier

	Power amplifier support 3D stereo /3W dual channel
Expansion slot	1* Mini-PCIE slot, supporting WIFI/4G module
I/O ports on the backplane	1* DC 12V power input port
	1* HD OUTPUT port
	1* VGA port
	2* USB3.0 port
	1* USB2.0 interface
	2* RJ45 Gigabit network interface
	1* Line-out (green)
Built-in I/O interface	1* 4pin DC power interface, support 12V power input and output
	1* JVGA port 1*12pin, same signal as DB15
	1* LVDS interface, supporting dual-channel 24BIT, sharing pin with EDP, optional EDP interface
	1* screen backlight power supply interface 1*6pin
	6* RS232 serial interface, which COM1 support 9pin live function,COM2 can support RS485 function
	4* USB2.0 interface 2*5pin
	1* front audio interface 2*5pin
	1* power amplifier interface 1*4pin
	1* hard drive power port 1*4pin
	1* Front panel function button and indicator port 2*5pin
Fan interface	1* 4pin CPU intelligent fan interface,1*3pin system fan interface
GPIO	Supports four input/output GPIO
BIOS	64Mb Flash ROM
Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Operating system	Windows7/Windows 10/Linux
Power supply type	Adopts DC 12V power supply
Operating temperature	-10°C to 60°C

Storage temperature	-20°C to 70°C
Working humidity	5%-95% relative humidity, no condensation
dimension	148mm x 102mm

