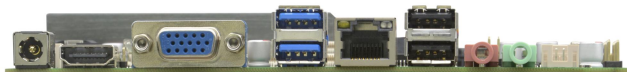


## ITX-B672\_I512L VER:1.0 (6200U)



ITX-B673\_I512L VER:1.0 主板正面图



ITX-B673\_I512L VER:1.0 主板 IO 图



ITX-B673\_I512L VER:1.0 主板侧面图

Product model	ITX-B673_I512L VER:1.0 (6200U)
processor	Integrated Intel®I5-6200U 2.3GHz dual-core quad-thread processor,TDP 15W
	Compatible with Intel® Skylake-U/Kabylake-U Pentium/Celeron/I3/I5/I7 low power processors
chipset	SOC
Internal memory	2 * DDR3L SODIMM slots, supporting 1600 MHZ memory and a maximum of 16GB memory
display	Integrated Intel®HD Graphics S520, support DirectX 12, OpenGL 4.5, support 4K
	The maximum resolution supported by the 1 x VGA port is 1920X1200@60Hz
	1*HD OUTPUT1.4 port, the highest resolution supported is 4096X2304@24Hz
	1* Supports dual-channel 24bit LVDS interface
	1*EDP interface, and LVDS interface is one of two options, the default LVDS
network	1* Intel WGI210AT Gigabit network adapter, supporting network wake up and PXE functions
deposit	1* SATA3.0 hard disk interface, transmission speed up to 6Gbps
	1* MSATA slot, support Intel protocol SSD, transmission speed up to 6Gbps
	1* M.2 slot, supporting M.22280 NVMEPCIE X4 or SATA SSDS
	Note:MSATA and TPM-4COM are optional. Four serial ports can be extended by TPM-4COM. The default port is MSATA
Tone frequency	Integrated ALC888S 7.1+2 channel high fidelity audio controller, support MIC, Line_out, power amplifier
	Support power amplifier 2 Ω 5W speaker

Expansion slot	1 * Mini-PCIE slot, supporting WIFI/4G module
I/O ports on the backplane	2 * USB3.0 port, 2 x USB2.0 port
	1 * HD OUTPUT port
	1 x DB15 VGA port
	1 * RJ45 Gigabit network port
	1 * Line-out (green), 1 * MIC (red)
	1 * DC12V power supply Supports 12V power input and output
Built-in I/O interface	1 * JVGA1 Interface 1*12pin (same signal as DB15)
	1 * JHD OUTPUT interface 2*8pin (same signal as HD OUTPUT interface)
	1 * LVDS interface 2*15pin, support dual channel 24bit
	1 * EDP interface 2*15pin, and LVDS is one of two options, the default LVDS, requires EDP to change the hardware
	1 * LVDS backlight power supply interface 1*6pin
	2 * RS232 serial interface, where COM1 supports 9pin live, COM2 supports RS485/422 function
	4 * USB2.0 interface 2*5pin
	1 * front audio interface 2*5pin
	1 * Front panel switch button and indicator port 2*5Pin
	1 * hard drive power port 1*4pin
	1 * power amplifier interface 1*4pin
	1 * LPT print interface 2*13pin
	1 * PS/2 keyboard and mouse interface
	1 * 4pin DC power interface (12V input/output power interface)
	1 * SIM card slot
Fan interface	1*4pin CPU intelligent fan interface, 1*4pin system fan interface
GPIO	Supports four input/output GPIO
BIOS	64Mb Flash ROM

Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Power supply type	Adopts DC 12V power supply
Operating system	Windows 7 , Windows 10 , Linux
Operating temperature	-10°C to 60°C
Storage temperature	-20°C to 70°C
Working humidity	5%-95% relative humidity, no condensation
dimension	170mm x 170mm

## 订购信息

NO.	Model	Processor	Frequency	Memory	VGA	HD OUTPUT	LVDS	EDP	LAN	USB	COM	485/422	Power
1	ITX-B673_I722L VER:1.0(6500U)	I7-6500U	2.5G	2*SODDR3L	1	1	2ch/24Bit	1	2*210AT	8	2	COM2	DC12 V
2	ITX-B673_I512L VER:1.0(6200U)	I5-6200U	2.3G	2*SODDR3L	1	1	2ch/24Bit	1	1*210AT	8	2	COM2	DC12 V