



## STX-T41\_1L VER1.0 规格表



STX-T41\_1L VER:1.0 主板正面图



STX-T41\_1L VER:1.0 主板背面 IO 图



STX-T41\_1L VER:1.0 主板正面 IO 图



STX-T41\_1L VER:1.0 主板侧面图



Product model	STX-T41_1L VER:1.0(J4125)
processor	Integrated Intel®Celeron J4125 2.0GHz quad-core quad-thread processor,TDP 10W
	Compatible with the full range of Intel® Gemini Lake cpus, customers can choose flexibly
chipset	SOC
Internal memory	1* SODIMM slot for a single channel of 2400MHz DDR4 memory (up to 8GB)
display	Integrated Intel® UHD Graphics 600 core graphics card 1*VGA,1*HD OUTPUT,1*LVDS interface (Support dual channel 24BIT) Support VGA; HD OUTPUT; LVDS Synchronous or asynchronous display
network	1* RTL8111H Gigabit NIC chip, supports network wake up /PXE function
deposit	1* 7pin SATA3.0 hard disk port
	The 1* MSATA slot supports SSDI, and the SSD transfer speed is up to 6Gbps
Tone frequency	Onboard ALC897 6-channel hi-fi audio controller with MIC/Line-out support. Power amplifier The power amplifier is recommended to use a 4Ω3W speaker
Expansion slot	The 1* Mini-PCIE slot supports WIFI/4G modules
I/O ports on the backplane	2 x USB3.0,2 x USB2.0 1* HD OUTPUT port 1 x VGA port 1* RJ-45 Gigabit network interface 1* Line out (green),1* MIC (purple) 1* RJ-45 serial port 1* Power button 1 x 12V DC power port



	1* SIM card slot
Built-in I/O interface	1* LVDS interface (2*15pin), supporting dual-channel 24BIT LCD display
	1* LVDS backlight interface 1*6pin)
	The 1* JVGA1 interface (1*12pin) has the same signal as the DB15
	1* RS232 serial port 2*5pin
	2* USB2.0 interface (2*5pin)
	1* PS/2 Mouse and keyboard interface (1*6Pin)
	1* Front panel audio interface (2*5pin)
	1* hard drive power port 1*4pin
	1* Front panel function buttons and indicator ports (2*5pin)
	1* 4pin DC power interface, support 12V power input and output
	1* Power amplifier interface (1*4pin)
Fan interface	Supports fan-less heat dissipation, and a 1* 4pin CPU intelligent fan port is reserved
GPIO	Supports four input/output GPIO
BIOS	AMI 64Mb Flash ROM
Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Operating system	Windows 10/Linux
Power supply type	DC_12V single power input
Operating temperature	-10°C to 60°C
Storage temperature	-20°C to 70°C
Working humidity	5%-95% relative humidity, no condensation
dimension	120mm x 120mm



订购信息：

No.	Mode	Processor	Frequency	Memory	VGA	HD OUTP UT	LVDS	LAN	USB	COM	Power
1	STX-T41_1L VER:1.0	J4125	2.0G	1*SODDR4	1	1	2ch/24BIT	1	6	2	DC/12V