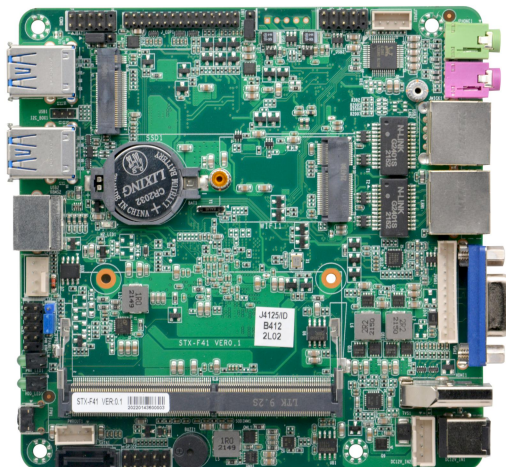


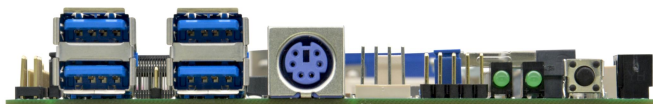


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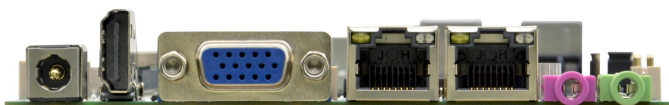
STX-F41_2L VER:1.0 Specification



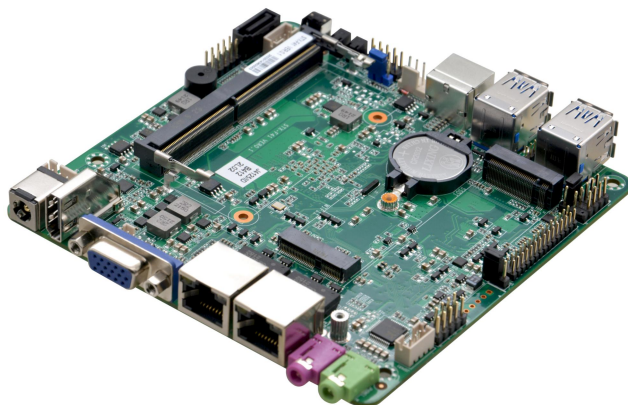
STX-F41_2L VER:1.0 Front View



STX-F41_2L VER:1.0 Rear IO View



STX-F41_2L VER:1.0 Front IO View



STX-F41_2L VER:1.0 Lateral View

Model No.	STX-F41_2L VER:1.0(J4125)
Processor	Onboard Intel®Celeron J4125 2.0GHz quad Core 4-Threads processor, TDP 10W Compatible with Gemini Lake series CPU
Chipset	SOC
Memory	1* SODIMM DDR4 RAM slot, 2400MHz, up to 8GB
Display	Integrated Intel® UHD Graphics 600 1*VGA port, 1*HDMI port 1* EDP port
LAN	2* Realtek8111H Gigabit Ethernet, support Wake On LAN、 PXE function
Storage	1* M.2 slot, support M.2 2280 SATA SSD 1* SATA 3.0 hard disk port, transfer rate up to 6Gbps
Audio	Onboard ALC897 7.1+2 high fidelity audio controller, support MIC、 Line out
Expansion Slot	1* M.2 slot, support M.2 2230 WiFi module
Rear I/O Port	1* DC12V power input port 1* HDMI port 1* VGA port 2* RJ45 Gigabit LAN port, (USB3 / LAN2 optional, can support 1*Gigabit LAN) 1* Line out、 1*MIC
Front I/O Port	4* USB3.0 port 1*PS/2 KB/MS port 1* Power switch 1* Power LED, 1*HDD LED
Internal I/O Port	1* EDP port, 2*15pin 1*JVGA port, 1*12pin, same signal with DB15 VGA 1* USB2.0 port, 1*5pin 2* USB2.0 port, 2*5pin 1* RS232 COM 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 1* DC 12V power port, 1*4pin

Fan Connector 1*4pin CPU smart fan connector

GPIO Support 4-in 4-out GPIO

BIOS 64Mb Flash ROM

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

Support OS Windows 10/Linux

Power Type Adopt DC 12V power supply

Working Temp. -10℃~60℃

Storage Temp. -20℃~70℃

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

Humidity

Dimensin 120mm x 120mm

Order Information:

No	Model	Processor	Frequency	Memory	VGA	HDMI	LVDS	EDP	LAN	USB	COM	RS485/422	Power
1	STX-F41_1L VER:1.0(J4125)	J4125	2.0G	1*SODDR4	1	1	/	1	1*8111H	7	1	/	DC12V
2	STX-F41_2L VER:1.0(J4125)	J4125	2.0G	1*SODDR4	1	1	/	1	2*8111H	7	1	/	DC12V