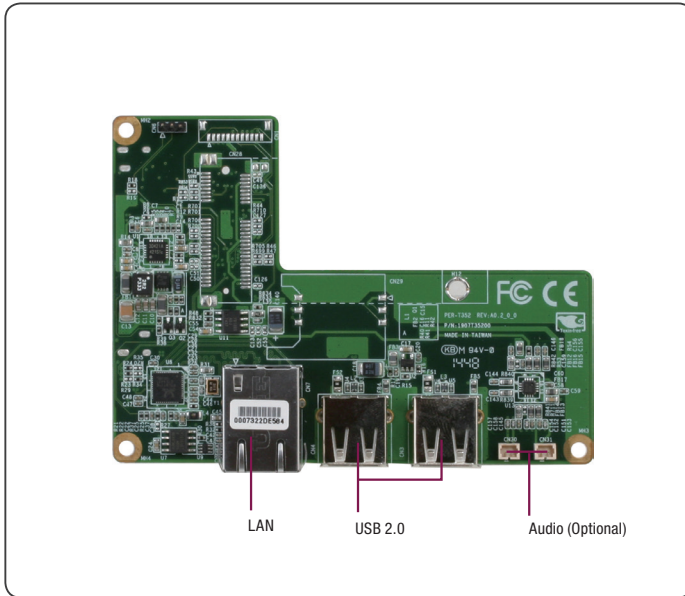


05 BIO-ST01-L1U2

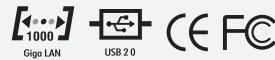
Pico-ITX Boards

2.5" BIO Daughter Board with Gigabit LAN and USB



Features

- Gigabit Ethernet x 1, RJ-45 x 1
- USB 2.0 x 2
- Audio Output Dual Channel with 2W Amp. (Optional)



Specifications

System	
Form Factor	2.5" Board
BIO	80 Pin Hi-speed Board to board connector
Power Requirement	Power from MB by BIO
Board Size	3.94" x 2.84" (100mm x 72mm)
Gross Weight	80g
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Storage Temperature	-40 °F ~ 176°F (-40°C ~ 80°C)
Operating Humidity	0% ~ 90% relative humidity, non-condensing
I/O	
PCIe	Realtek 8111E, 10/100/1000Base-TX, RJ-45 x 1
USB	USB 2.0 x2 on rear I/O
Audio	Dual Channel Audio output with 2W Amp. (optional)

Packing List

- Accessory Kit
- BIO-ST01-L1U2

Ordering Information

P/N	LAN	USB	GPIO	Expansion Slot	Power Temp.
BIO-ST01-L1U2-A11-0001	GbE x 1	USB2.0 x 2	1	Audio output Dual CH with 2W Amp. (optional)	0°C ~ 60°C

Dimension

Unit: mm

