

Barcode Engine Interface Board

KBIB-1000

Features

- RS232 Interface Board
- Buzzer, LED Indicator
- 5V Single Voltage Input
- Trigger Button (option)



Pin Descriptions (J2/RJ45)

No.	Pin Name	Descriptions	Remarks
1	+5V	+5V Power Input	
2	+5V	+5V Power Input	
3	TXD	TXD – RS232 Signal	
4	RXD	RXD – RS232 Signal	
5	Trigger	External Trigger (Active Low)	Option
6	Reset	External Reset (Active Low)	Option
7	GND	GND	
8	GND	GND	

Environmental Requirements

Item	Specifications	Remarks
Ambient Temperature	Storage: -20°C ~ +80°C Operating: 0°C ~ +50°C	
Ambient Relative Humidity	Storage: 0% ~ 95% Operating: 20% ~ 80%	Non-condensing