

# 2D Scanning Platform User Manual



Version



Factory Default

The following is general setup of this barcode scanner,  
please contact local distributor for more technical support

## Interface Mode



USB(default)



RS232



USB-COM

Interface description:

- 1.USB mode: The factory default setting is USB mode, no driver required.
- 2.Serial port mode: A dedicated serial port cable is required, and it is used in the serial port receiving software (serial port default settings: baud rate: 9600, data bit: 8 bits, stop bit: 1 bit, check bit: none). Virtual serial port: A dedicated driver needs to be installed.

## Suffix Setting



CR(default)



None

## Baud Rate



4800



9600(default)



57600



115200

Note: When the serial communication baud rate parameters are inconsistent with the host serial port software, they can be modified through the setup code.

## Keyboard Language



USA(default)



French



Italy



British

## 1D Inverted Barcode Setting



Disable(default)



Enable

## 2D Inverted Barcode Setting



Disable(default)



Enable

### Buzzer



Low



Medium



High

## Symbology Configuration

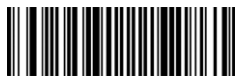


Enable all Barcodes



Disable all Barcodes

### UPC-A to EAN-13



Disable(default)



Enable

### Interleaved 2 of 5



Disable(default)



Enable

### EAN13 to ISBN



Disable(default)



Enable

### Delay Interval



300ms



600ms

## Trouble Shooting:

If the scanner does not work properly, please do the following checks first:

- 1) Check whether the data cable is correctly connected to the host, including whether the data cable is firmly connected and whether the original data cable is used.
- 2) Check whether the barcode label is of good quality. The scanner may not be able to read wrinkled or stained barcode labels.
- 3) Check whether the barcode type read by the scanner is turned on. If the barcode type is not turned on, please turn on the reading of the barcode of that type first; if the scanner still does not work properly, please contact your scanner technical support.

## Cautions:

- (1) Reading window must be kept clean, the supplier is exempt from warranty liability for damage caused by improper maintenance and use.
- (2) Avoid the reading window to be abraded or scratched by hard and rough objects.
- (3) Avoid liquid spilling to the reading window.
- (4) Do not stare into beam when the led light on.