

# 2D Barcode Scanner

## Simple Operation Manual

### System Settings



Reset Configuration to Defaults



Display Version

### Interface Setup

#### 1.USB connection



USB



USB COM

#### 2.RS232 connection

To connect to the RS232 interface, user needs to scan the setting code "RS232 Interface", and the carriage return and line feed are added after the output by default. The parameters of serial port configuration are: 9600 baud rate, 8 bits of data, no parity bit, and 1 stop bit.



RS232

### Common baud rate



4800



115200



9600\*

### Scanning Mode Settings

In this mode, user need to pull the trigger to scan the barcode.



Trigger Mode



Auto-detection Mode



Continuous Scan Mode

### End Character Settings



No End Character



Add Carriage Return



Add TAB



Add Carriage Return + Line Feed

### Volume Settings



Turn off



Turn on

## Invoice Mode Settings



Turn on Invoice Mode



Turn off Invoice Mode

## Picture Mirror-image Setup



Turn on Mirror-image



Turn off Mirror-image

## Reverse Code Reading Settings



Enable Reverse Reading



Disable Reverse Reading

## keyboard Language Settings



United States



Germany



Spain



France



Italy

## Data Encoding Format

The encoding format of output data of the scan module can be set through scanning the following setting codes, the scanner can output Chinese data in accordance with the specified encoding format.

Data Encoding Format

Note: GBK format is used for Notepad, and UNICODE format is used for Word and common chat softwares' input boxes. Original data output for encrypted data via serial port communication



GBK Encoding Format



UTF8 Encoding Format



Original Data Encoding Format



UNICODE Encoding Format

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