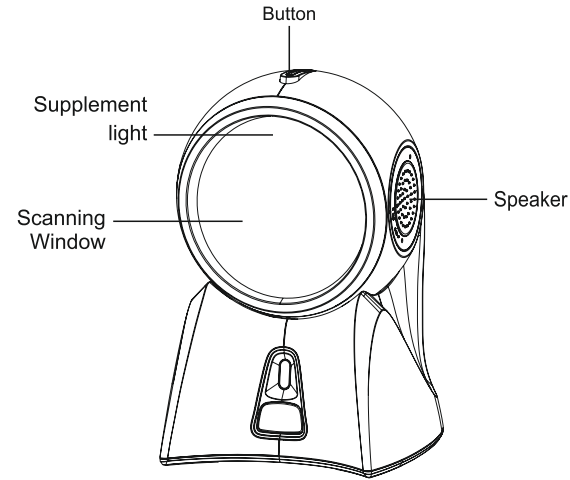


2D Barcode Scanner User Manual

Structure Chart:

- 1) Indicator light: code reading prompt.
- 2) Button: manual trigger.



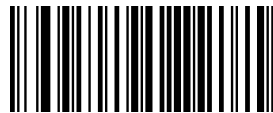
Features:

- (1) Megapixels, CMOS image advanced decoding algorithm.
- (2) Compatible with Linux, Android, Windows XP, 7, 8, 10 and Mac operating system.
- (3) Support switch to 1D barcodes read mode, avoid reading adjacent 2D barcodes.
- (4) Ultra-wide scanning angle and ultra-long reading distance.

Basic Configuration



Factory Default



Version

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

End Character



CR & LF



CR(default)



Tab

Interface Mode



USB-HID(default)



RS232



USB-COM

Interface Notes:

- (1) USB-HID Mode: Factory default mode ,automatically identify and install driver;
- (2) RS232 Mode:Require special customized RS232 cable and designated serial port APP (Default parameters: Baud Rate 9600 Data Bit: 8bits Stop Bit :1bit Check Bit: None);
- (3) USB-COM, Required to install special driver (Claim it from distributor).

Baud Rate



4800



9600(default)



57600



115200

Note: Baud Rate must be same between barcode scanner and serial port APP. Eg: Barcode Scanner default Baud Rate is 9600, the APP must choose same Baud Rate 9600

Keyboard Language



USA(default)



French



German



Italian

Inverted Barcode Setting



Read normal barcode only(default)



Read normal & Inverted barcode

Buzzer



Low



High(default)

Symbology Configuration



Enable All 1D Barcodes



Disable All 1D Barcodes



Enable All 2D Barcodes



Disable All 2D Barcodes



Enable UPC-A to EAN-13



Disable UPC-A to EAN-13 (default)



Enable UPC-E to UPC-A



Disable UPC-E to UPC-A (default)



Enable EAN13 to ISBN



Disable EAN13 to ISBN (default)



Enable EAN13 to ISSN



Disable EAN13 to ISSN (default)



Enable UPC/EAN/JAN extra-code



Disable UPC/EAN/JAN extra-code

URL Code Setting



Enable



Disable

Reading Interval Setting



Reading interval of same barcode
300ms



Reading interval of same barcode
500ms



Reading interval of same barcod
750ms

Case Setting



Case Inversion



All Uppercase



Keyboard Case Normal Output



All Lowercase

Trouble shooting:

If the barcode scanner is not working properly, pls try to check as following instructions:

- (1) Check the cable is original one and connect to host properly.
- (2) Check the required barcode print quality, maybe the scanner can't read wrinkled, defaced, poor printed barcodes.
- (3) Check the barcode type, to make sure the barcode scanner support it and already enabled.

For more info, pls contact distributor for 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