

2D Barcode Scanner

User Manual



V:1812

(Note: the barcode with * is default setting)

Connecting the Scanner

1. Connect the barcode scanner to the special accessory cable joint.
2. Plug the other special accessory cable joint to the PC.

Default Configuration

Scanning the below bar code makes the product restore the factory default settings.



Restore the Factory Default Settings

Prefix



Cancel the Prefix of All Bar Codes



Add STX Prefix

Suffix



Cancel the Suffix of All Bar Codes



Add CR Suffix to All Bar Codes



Add LF Suffix to All Bar Codes



Add CR+LF Suffix to All Bar Codes



Add TAB Suffix to All Bar Codes



Add ETX Suffix to All Bar Codes

Decoding Prompt Sound ON/OFF



OFF



(*) ON

Decoding Prompt Sound Volume



Low



(*) Medium



High

Upload Speed

The following bar codes are used to configure the speed of uploading. If you use a PC with low capacity, we suggest you choose the low speed for the precision of the uploading data.



(*) Low



Medium



High

USB Keyboard Case Output Setting



(*) Normal



Capital Case & Lower Case Transform



All Capital case



All lowercase

Virtual Keyboard

Mode 1 : Use virtual keyboard to output characters between 0x20~0xFF when the current keyboard layout doesn't support these characters
Characters between 0x00~0x1F are output according to control character definition (to appendix)
Mode 2:All characters between 0x20 and 0xFF are output via virtual keyboard.
Characters between 0x00 and 0x1F are output according to the control character definition(to appendix).
Mode 3:Characters between 0x00 and 0xFF are output via virtual keyboard.



(*) Virtual Keyboard Off



Virtual Keyboard On(Mode 1)



Virtual Keyboard On(Mode 2)



Virtual Keyboard On(Mode 3)

Host Operating System In Virtual Keyboard Mode



(*) WINDOWS



MAC OS



LINUX

Output Encoding Format



(*) Normal keyboard output



GBK



UNICODE

Repeated Barcodes Detection

It is used to configure the interval for decoding the same barcodes. If the setup time is not exceeded, the same barcodes will only be decoded once.



300ms



500ms



(*) 750ms



1s



2s

Language Settings



(*) English (United States)



French (France)



Italian (Italy)



Italian 142 (Italy)



German (Germany)



Spanish (Spain)



Russian (MS)



Russian (typewriter)



Arabic (101)



Portuguese (Portugal)



Portuguese (Brazil)



Finnish



Japanese



Irish



Polish (214)



Polish (Programmers)

