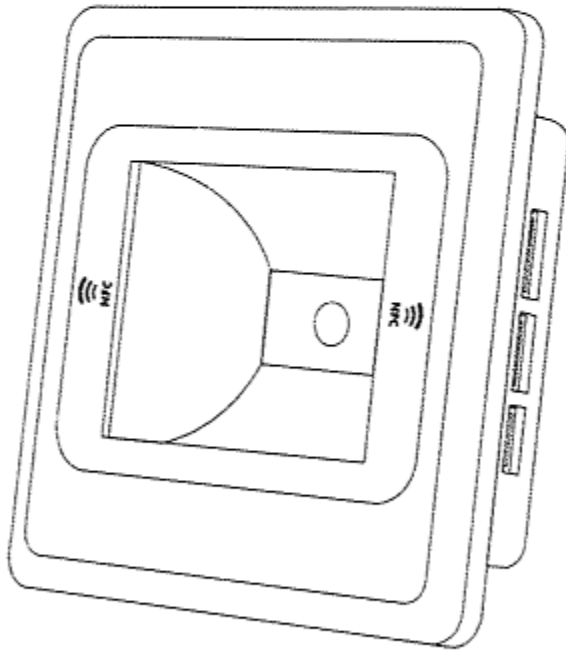




MJ-390 Embedded boxed
barcode scanner



version: MJ-390

一、Scanner Settings

System Settings



Restore



Version

Interface Settings



*USB-HID



RS-232



USB-COM

(Need to install driver for some PC)

RS232 Baud Rater



*9600



115200

Sound Settings



Turn off sound



Turn on sound



Sound Low



*Sound High

Sensitivity Setting



Low



Normal



High



Extra High

End Characters



None



Add Carriage Return



Add Tab



Add Line Feed

Fill Light Settings

- On while scanning: the fill light is on when the scan module working, and it goes out at other times.
- Always on: The fill light will continue to glow after the scan module is turned on.
- Always off: The fill light will not turn on under any circumstances..



Light on while scanning



Light always on



Light always off

Enhanced Decoding Settings

After the Enhanced Decoding is enabled, the ability to read special codes such as stained bar codes and QR code on curved surfaces can be improved. Disable Enhanced Decoding will increase the decoding speed.



Enable Enhanced Decoding



Disable Enhanced Decoding

Output Data Encoding Format

Set the output format by scanning the following setting codes to enable the scan module to output Chinese data in accordance with the specified encoding format. Note: GBK format is used for Notepad, and UNICODE format is used for Word and common chat tool input boxes. Original data output, serial port output for encrypted data.



Data Encoding Format
(GBK)



Data Encoding Format
(UTF8)



Data Encoding Format
(Original)



Data Encoding Format
(UNICODE)

Readable Barcode Type

Users can read the following setting codes to enable/disable reading all symbologies and enable the default supported symbologies. After disable all symbologies, only setting codes are allowed to be read.



Enable All Code Types



Disable All Code Types



Default

Virtual Keyboard Settings

After enabling the virtual keyboard in the Windows, the correct data can be output in any keyboard language. However, a certain output efficiency will be lost. Note that when using the virtual keyboard, user must ensure that the key of NumLock is enabled on the keyboard.



Standard Keyboard



Virtual Keyboard

二、NFC Function Settings (Optional)

NFC Function Settings

In the Continuous Mode, the content output of the card number is controlled by the following setting codes.



*Reverse
Output



*Forward
Output



*Hexadecimal
Output



*Decimal
Output



*Decimal Output
(Not filled with 10 digits)



*Decimal Output
(Filled with 10 digits)

Use the following setting codes to control whether the 8-bit or 32-bit code content output is 0. Set the scan code output to 0, and the scan code result is 00000000.



*8-bit/32-bit code
(Output is not 0)



*8-bit/32-bit code
(Output is 0)

NFC End Characters



*Turn Off End Character
(Reading card)



*Add Carriage Return
(Reading card)



*Add TAB
(Reading card)



*Add Carriage Return and TAB
(Reading card)

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