Mini Bluetooth Barcode Scanenr

Quick Use Guide

- Outdoor 50 meters visibility distance wireless transmission
- Paired with various PC Bluetooth by one key
- Built in FLASH support continious upload if disconnected
- Offline scanning barcodes can store more than 5000 barcodes
- Support normal mode, inventory mode, non-lost mode, and free to switch
- Support Windows XP, Win 7 Win8 / 10 system PC. Android devices, IOS





1.Start the Bluetooth scanner and scan the HID mode



2.Long press the button for 8 seconds to enter the Blue tooth search or scan the Bluetooth search setting code



Bluetooth Search Mode

3.Open the Bluetooth device, search forGeneral

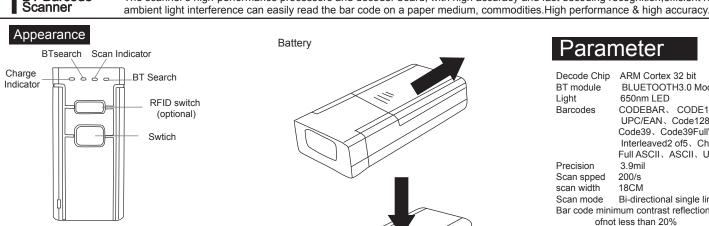
Blue tooth, HID Barcode

- 4.Click on the Bluetooth device to enter the
- pairing state

5. The pairing succeeds. The Bluetooth scanner light is on

Android, IOS system keyboard to bring up or hiden

1.Bring out or hide ISO Keyboard



★ All kinds of decoding type

BT Barcode

- ★ Body anti-shock and anti-drop design
- ★ Independent intellectual property rights
- ★ Extremely comfortable operation feel ★ Key lifetime up to 3 million times
- ★ Support for Bluetooth standard adapter without protocol
- ★ Wireless transmission
- ★ For outdoor 50 meters visual distance



IOS key show hidden 2.double click scan button bring up or hide IOS keyboard



IOS keyboard double click show or hide

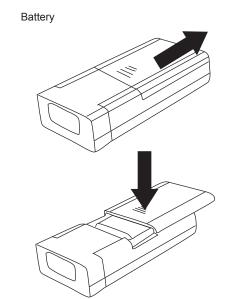
3. Android system keyboard to call up thecontact vendor for Bluetooth Input Method APP

Paired with PC(Supoport XP, Win7,Win8,Win10)

1.Start the Bluetooth scanner, double-click the button to enter the pairing state or scan the SPP mode to enter the pairing state



2 Insert the receiver 3.hear a beep, automatic matching success, Bluetooth light on blue forlong time



The scanner's high-performance processors and decoder board, with high accuracy and fast decoding recognition, efficient resistance to

Parameter

Decode Chip ARM Cortex 32 bit BT module BLUETOOTH3.0 Module Light 650nm LED CODEBAR、 CODE11、 CODE93、 Barcodes UPC/EAN、Code128、UCC/EAN128、 Code39、Code39Full\MSI、ISBN、ISSN、 Interleaved2 of5、China Post Code128、 Full ASCII、ASCII、UPC/EAN Precision 3 9mil Scan spped 200/s scan width 18CM Scan mode Bi-directional single line scan Bar code minimum contrast reflection:coefficient ofnot less than 20% Bar code angle ① rotation angle: 1 +/- 30 degrees 2 tilt angle: 2 +/- 45 degrees ③ Offset viewing angle: 3 +/- 60 degrees Prompt mode Buzzer, indicator light Bluetooth coverage range of 50 meters Eeprom 512KB, storage bar code up to 5000 barcodes batterycapacity 1000 mA large capacity battery



Inventory mode Check the barcode stored in theinventory area by scanning the "Data Sum" barcode.



Data Sum

Upload the inventory data by scanning the "Data Upload" barcode. After the data is uploaded, the bar code stored in the scanner is not automatically deleted, and the user uploads the count data multiple times by scanning the "data upload".



Data upload

Note: When data upload, please try to ensure that the wireless signal connection is good

By clearing the "Clear Data" bar code to clear the bar code data in the inventory area, the bar code will not be able to be uploaded again. Please check whether he data has been uploaded before clearing.

Three modes of operation

Normal mode

In normal mode, the scanned data is transmitted directly to the device via wireless. After the transmission is successful, the scanner will emit a low frequency short tone and the green indicator will flash once.

If the transmission fails, a 2-channel low-frequency tone is issued for the alarm. In normal mode, if thetransmission fails, the

scanned bar code will be lost



2.Inventory Mode

If the scanner is working beyond the Bluetooth range, it is recommended to use the inventory mode. In the inventory mode, the scanned data is stored in the internal memory of the scanner.

In the inventory mode, after scanning a bar code, the scanner will send a beep, while the green light flashes once, the scanned bar code is automatically stored to the scanner memory.



In loss mode, if the scanner is connected properly, the scan data is immediately transferred to the computer. If the connection is interrupted, the scan data is placed in theinventory data. The bar code stored in the inventory data can be uploaded by scanning the "data upload" upload computer.



Non-lose mode Note: It is recommended not to use inventory mode in case of unstable network may cause some risks





Bluetooth initialization

Note: Please use the initialization settings with caution



LED color and description Green light and quickly extinguished: Successfully read the bar code, also issued short beeps Two blue lights flashing together: Enter the pattern, waiting for a terminal connected to the device

A blue light flashes:

Enter the pattern, waiting for a terminal connected to the device

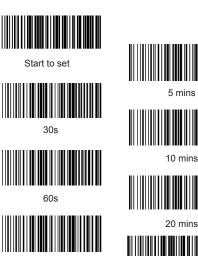
A steady blue light: Successful match and connect the device, while short beeps twice

Red light: State of charge Flashing red: Battery connection is bad



Buzzer mode and description Blew two seconds: Bluetooth module initialization error, external EEPROM full 3 sounding voice: Low battery, the battery voltage is lower than 3.2V Short beeps 20 times: External memory initialization error, external EEPROM read and write errors Short beeps 1: Upload Start upload OK, set the Start, Settings OK Short beeps twice: Power-OK, RF transmission OK (gun Bluetooth connection is successful) Short beeps 3 times: Bluetooth error (Bluetooth connection failed gun) Short beeps five times: Setting error, matching error







sleep immiediately

Common Questions

- 1.What do do when bluetooth scanner and Android phone can not be connected? -It can be connected directly if you make sure the phone
- is Android 3.0 and above. 2.Why part of the bar code can not be scanned? -Because some of the barcodes which is not commonly used are set normally closed by factory default

settings.-You just open the corresponding barcodes then it's Ok.If you do not know the phase, pls contact the manufacturer for bar code type

3.Why can not uploaded barcodes to a computer or phone?

1.Confirm whether it's successfully paired, if yes, bluetooth scanner LED is on blue 2. Whether the inventory function is on (In inventory mode, the barcode will not be automatically uploaded and will need to bescanned manually.) 3.Should be uploaded by barcode)

4. Change to the normal mode, then you can scan while upload data to computer or mobile phone

▶ 4.How to do if can not find the Bluetooth scanner? 1.Make sure the Bluetooth scanner is on 2.Make sure the Bluetooth scanner is in serial mode

3.Make sure the Bluetooth scanner connection match mode is HID mode or SPP mode When the Bluetooth scanner is in the HID mode paired connection, the two blue indicators blink. When the Bluetoothscanner is in the SPP mode paired connection, a blue indicator flashes and

needs to be used in the SPP test tool

_anguage (English Default)



Germany

info



Rusian

5.Bluetooth scanner has been connected with the phone or computer, how to repair with the phone or computer?

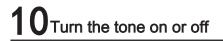
1.In the computer's Bluetooth panel, select the paired Bluetooth scanner, click the "Delete" button (or cancel the pairedBluetooth device in your phone's Bluetooth) 2.Set the Bluetooth scanner to bring the Bluetooth scanner into the pairing state (in either of the following wavs)

(1)Turn on the Bluetooth scanner, long press for 8 seconds until the buzzer beeps 2 times, the bluetooth indicator (blue) flashes quickly

(2)The bar code "enters the pairing mode" and the indicator light (blue) flashes quickly

3. Finally, how to do if follow above steps before re-plug the

- 6.Bluetooth adapter or restart the phone after Bluetooth can not automatically connected? -To ensure of the cast that the computer or mobile phone and other Bluetooth devices are not connected, restart theBluetooth scanner, then it can be connected
- 7.Why cannot connected to the device when converting from SPP mode to HID mode? To confirm whether the device has been connected to the HID mode, if connected, please ignore the connected device name in the Bluetooth search device, re-paire connection
- 8.How to change more scan settings -Please contact the manufacturer



Read "Tone off" to turn off all the tone. Read "Open Tone" that is open to all tone.



Tone off



Free declaration

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