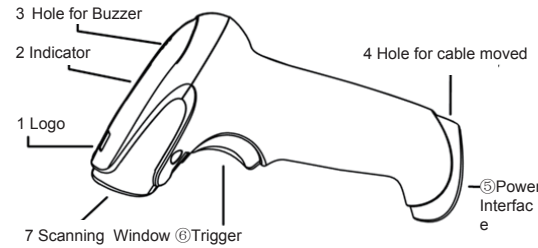


# BW3

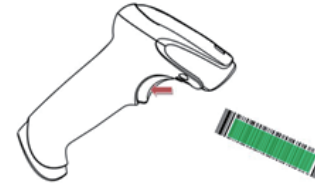
## Bluetooth Laser Barcode scanner

- Match with bluetooth of all kinds of PC;
- Built-in FLASH; Support breakpoint resume;
- Store data of more than 5000 bar codes ;
- Command Mode;Inventory Mode;Storage Mode;.
- Windows XP, Windows 7, Windows 8, Android, IOS;

# 1 About the Scanner



Customized Bar Codes, Customized Setting



- ★Lots of kinds of bar codes decoding available
- ★Shockproof&Crashproof design;
- ★Independent intellectual property;
- ★Operation smoothly;
- ★Long Service life:3 millions times
- ★Bluetooth standard available without adaptor
- ★30-meters transmission Distance

### Parameters

Bluetooth Module	BLUETOOTH3.0 Module
Light Source	Wavelength: 650nm red laser
Decode Capability	CODEBAR、CODE11、CODE93、UPC/EAN、Code128、UCC/EAN128、Code39、Code 39Full MSI、ISBN、ISSN、China Post、Interleaved 2 of 5、Code128、Full ASCII、ASCII、UPC/EAN
Decode Accuracy	0.102mm(4.0mil)
Scanning Speed	100 times/second
Depth of Field	25mm-350mm
Scan Width	18CM
Scan Pattern	Bi-directional single line
Symbol Contrast	20% minimum reflectance difference
Scanning Angle	Rotate Angle:30°; Tilt Angle:45°; Skewing Angle:60°
Warning Tone	Buzzer&Indicator
Transmission Dis	10-80 meters
Eeprom	512KB,5000 bar codes storage available
Battery	1000MA

## 2 Bluetooth Match Windows XP

1. Turn on scanner, Hold trigger 8 seconds or Scanning setting codes Match Mode, Indicator (Blue) will flash if match successfully;
2. Find out bluetooth in the control panel, turn on bluetooth panel, Click add;
3. Selected my device has finished, Search available , Click Next;
4. A wizard dialog box about add bluetooth setting will display, Click symbol general bluetooth HID barcode Iron, Ignore the display dialog box, Click Next, Driver will be start installation;
5. One more device symbol HID bar code scanner on the device after bluetooth installation successfully. in the meanwhile, one beep showing means scanner and computer has match successfully, indicator will light all the time.

## 3 Android&IOS

1. Turn on scanner, Hold trigger 8 seconds or Scanning setting codes Match Mode, Indicator (Blue) will flash if match successfully;
2. Turn on bluetooth on the device, search for symbol general bluetooth HID bar code;
3. Click bluetooth device, then Match;
4. Scanner indicator will light all the time if match

## 4 Windows 7

1. Turn on scanner, Hold trigger 8 seconds or Scanning setting codes Match Mode, Indicator (Blue) will flash if match successfully;
2. Find out Device & Printer on control panel, Click Add, A wizard dialog box about add bluetooth setting will display, Click symbol general bluetooth HID bar code Iron on the dialog box;
3. Right-click symbol general bluetooth HID bar code, Property of it will display, Mark it Keyboard, mouse and driver(HID) then click OK, Computer will reminder that driver is installation;
4. Indicator will light all the time after scanner and computer match successfully.

## 5 Windows8

1. Turn on scanner, Hold trigger 8 seconds or Scanning setting codes Match Mode, Indicator (Blue) will flash if match successfully;
2. Turn on control panel, Select add device, Computer will search symbol general bluetooth HID bar code device;
3. Double-click or click Next, Computer will installation automatically;
4. Indicator will light all the time if finished installation successfully. In the meanwhile, one beep showing means scanner and computer has match successfully.

## Setting Barcode



Match Mode



Data Upload



Common Mode



Data Amount



Inventory Mode



Data Eliminating



Storage Mode



Disable Scanning Tweet



Enable Scanning Tweet



Disable RF upload Tweet



Enable RF Upload Tweet



Power off Command

## Auto Sleep Setting



20 Seconds Start Setting



30 Seconds



60 Seconds



2 Minutes



5 Minutes



10 Minutes



20 Minutes



## Indicator

### Color

### Description

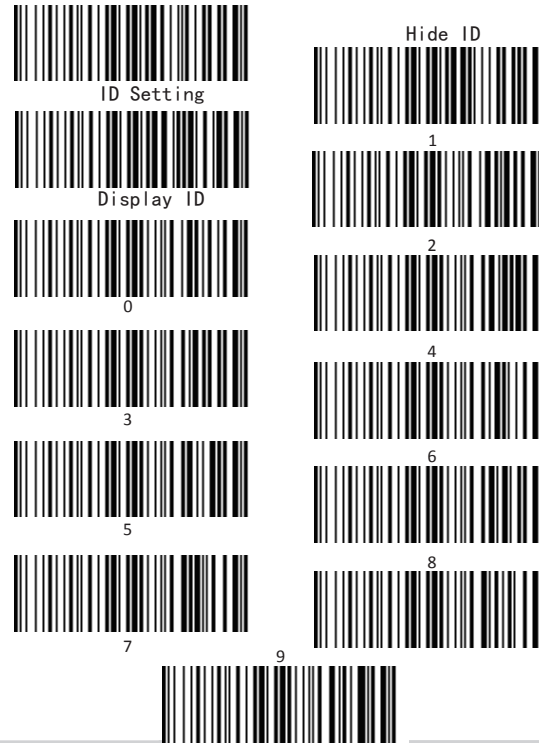
Green Light&Turnoff rapidly	Decoding successfully&One Beep
Blue Light Flash	Enter match pattern,connecting
Blue Light Always On ;	Match Successfully&Tow Beep
Red Light Always On;	Charging
Red Light Flash	Power Poor Contact

## Beep

Long beep 2 seconds	Wrong Default,Full Outer EEPROM
Long Beep 3 Times	Power Shortage; Voltage Lower than 3.2V
Short Beep 20 Times	Wrong Outer Storage Default&Outer EEPROM EDITOR
Short Beep 1 Times	Upload successfully
Short Beep 2 Times	Connect Successfully
Short Beep 3 Times	Wrong Upload,Connect Failed
Short Beep 5 Times	Wrong Setting, Wrong Match

## User ID Settings

One Bluetooth PC can be set up to support 7 scanners at the same time



1. **Can't connect with Android phone?Confirm the Android version up to 3.0**
2. **Why some bar code can not be decoding?**  
Because some of the bar code are disable by default. Please enable it by scanning the setting barcode.
3. **Why not upload to the computer or mobile phone after match successfully?**

Confirm whether has matched successfully; Indicator will light all the time after it match.

4. **Computer or mobile phone can't search the bluetooth?a. Confirm the bluetooth has been turned on;**

b. Confirm that scanner has matched it. Indicator light(blue) will flash.

5. **Scanner has been connected to the phone or computer,ow to match the phone or computer again?**

- a. Select the paired bluetooth scanner in the PC panel. click the "delete"button (or cancel the paired bluetooth device in your mobile phone)
- b. Scanner setting so that the scanner into the pairing state(Tow ways as following)

- 1):Turn on Bluetooth scanner, press the trigger of it consecutively 8 seconds
- 2):scanning the setting codes"match mode"; Indicator(Blue) will flash if match successfully;

6. **Re-plug the bluetooth adaptor restart the phone ,bluetooth can not connect automatically?**

To ensure that the computer or mobile phone and otherbluetooth devices are not connected the case, restart the scanner can be connected automatically.

## Function Barcode



Recovery to Factory Default



Cancel Suffix



Software Version



Enable EAN-13



Enable CODE39



Disable CODE128



Enable Matrix 25



Disable EAN-8



Disable CODE39



Enable CODEBAR



Disable Matrix 25



Enable MSI



Enable CODE93



Disable CODEBAR



Enable Interleaved 25



Disable MSI



Disable CODE93



Enable Industrial 25



Disabel Interleaved 25



Enable UPC-E



Enable CODE128



Disable Industrial 25



Enable EAN-8



Disable UPC-E



Add Suffix- New line



Disable CODE11码