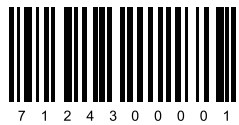# Bluetooth Barcode Scanner
Quick Guide

7 1 2 4 3 0 0 0 0 1

Switch On / Off Setting Codes

Switch On Setting Codes

Switch Off Setting Codes (default)

Note: If need set the scanner with different functions, please scan "Switch On Setting Codes". The default setting "Switch Off Setting Codes" means the scanner can read all setting barcodes on this Quick Guide, but invalid.

How to Use (Note: please pair in corresponding Bluetooth Mode)
Connect the Bluetooth dongle with a PC (not with a laptop built-in Bluetooth or Bluetooth adapter)

Plug Bluetooth dongle to PC USB, (the scanner has paired with Bluetooth dongle well before delivery), and press the button, it can work directly.

Note: if cannot upload data via Bluetooth dongle, please first scan "Factory Bluetooth Mode" then scan "Match Enforced". After scanning the following two setting barcodes, green indicator light flushes and in pairing status. When pairing done, blue indicator light on always.

Factory Bluetooth Mode

Match Enforced

①

Connect it with your PC's built-in Bluetooth or Bluetooth adapter (not with a Bluetooth dongle) —— Windows 7
(Note: similar pairing steps in other Windows systems, please contact our customer service for detailed user manual.)
1. Plug in the Bluetooth adapter then the Bluetooth icon will show.
2. Double click the Bluetooth icon and then the "Devices and Printers" will show.
3. First scan "Bluetooth HID Mode" then scan "Match" barcode or press the trigger button for 10 seconds, blue and green indicator light flashes and the Bluetooth scanner enters to pairing status.
4. Click "add a device" and there comes a dialog box that shows "Barcode Scanner HID".
5. Right click the device icon and right click again to select the properties.
6. Select "Drivers for keyboard, mice, etc HID" in the properties dialog box and click yes.
7. After installation there will be a balloon to show installation success. The device manager has a new HID keyboard device.
8. Now the Bluetooth installation finished. Open any edit box like notepad to start reading and uploading bar codes.

Bluetooth HID Mode

Match

②

Connect it with your mobile / tablet's built-in Bluetooth (not with a Bluetooth dongle)
1. First scan "Bluetooth HID Mode" then scan "Match" barcode or press the trigger button for 10 seconds, when blue and green indicator light flushes, it is in pairing mode.
2. Open Bluetooth in device, and search for "Barcode Scanner HID".
3. Click "Barcode Scanner HID" pairing, then into pairing status.
4. When pairing done, the scanner will beep one time, and blue indicator light on always.

Bluetooth HID Mode

Match

Note: The scanner will reconnect to the last paired Bluetooth device. If need pair with another Bluetooth device, please pair again refer above 4 steps. If the device has paired with the scanner before (but not the last paired one), need delete the scanner Bluetooth in device list, then pair again.

The scanner has been set well before delivery, please donot casually scan any barcode on Quick Guide to test. If abnomal codition occurs after scannning the barcodes on Quick Guide, please scan the following "Initialization Settings" barcode.

Initialization Settings

③

HID Keyboard Display / Hide (IOS)

Scan above setting barcode one time to open HID Keyboard (IOS), and scan another time to close HID Keyboard (IOS).

Switch On Double-click Display / Hide HID Keyboard (IOS)

After scanning above setting barcode, you can press the scanner button 2 times quickly to open HID Keyboard (IOS).

Switch Off Double-click Display / Hide HID Keyboard (IOS)

After scanning above setting barcode, you can press the scanner button 2 times quickly to close HID Keyboard (IOS).

Wired and Wireless Mode Switch Automatically

1. When the scanner connects to devices (computer, POS machine, etc) by USB cable, it switches into Wired Mode automatically, and into charging status at the same time.
2. When the scanner doesnot connect to devices (computer, POS machine, etc) by USB cable, it switches into Wireless Mode automatically. (Note: If the scanner cannot switch into Wireless Mode automatically, please pair again, refer "How to Use".)

④

Language Setting

International General Keyboard

Japanese

After scanning "International General Keyboard", the scanner can automatically identify and match your PC / mobile's keyboard language (support English, German, French, Italian, Spanish, etc). No need other operations.

Barcode Type Setting

All Barcode Types On

Default Barcode Types On

Buzzer Setting

Low Volume

Medium Volume

High Volume

Buzzer Off

Buzzer On

⑤

Mode Setting

Normal Mode

Inventory Mode

Upload Inventoried Data

Inventoried Barcode Quantity

Clear Inventoried Data

Manual Trigger

Continuous Scanning

Auto Sensing

⑥

Sleep Time Setting

30 Seconds

1 Minute

2 Minutes

5 Minutes

10 Minutes

30 Minutes

No Sleep

Shut Down

⑦

Transmission Speed Setting

High Speed

Medium Speed

Low Speed

Ultra-low Speed

Suffix Setting

CR Suffix

LF Suffix

CRLF Suffix

No Suffix

⑧

Methods to add prefixes and suffixes:

1. Scan "Set to Add Prefix" or "Set to Add Suffix"
2. Scan the characters you need as prefixes or suffixes (on Characters Table), and the maximum characters is 32 bytes.

Set to Add Prefix

Set to Add Suffix

Methods to hide prefixes and suffixes:

1. Scan "Set to Hide Prefix" or "Set to Hide Suffix"
2. Scan the numbers you want to hide, and the maximum number is 4 bytes.

Set to Hide Prefix

Set to Hide Suffix

Hide 1 Byte

Hide 2 Bytes

⑨

Hide 3 Bytes

Hide 4 Bytes

Display Basic Information

Version Information

Characters Table

SOH	STX	ERX
EOT	ENQ	ACK
BEL	Back Space	Tab

⑩

LF	VT	FF
CR	F1	F2
F3	F4	F5
F6	F7	F8
F9	F10	F11
F12	SUB	Esc
FS	GS	RS
US	space	!

⑪

"	#	$
%	&	'
(	)	*
+	,	-
.	/	0
1	2	3
4	5	6
7	8	9

⑫

:	;	<
=	>	?
@	A	B
C	D	E
F	G	H
I	J	K
L	M	N
O	P	Q

⑬

R	S	T
U	V	W
X	Y	Z
[	\	]
^	_	`
a	b	c
d	e	f
g	h	i

⑭

---

j	k	l
m	n	o
p	q	r
s	t	u
v	w	x
y	z	{
		}	~
DEL		

⑮

Environmental Tips

Environment-friendly use period of this product is 10 years. Climatic conditions for normal work, storage, and transportation specified in the technical characteristics of the product. At the end of use period, we suggest to return the product (including package) to our company.

Assembly unit name	Harmful substances					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Shell	○	○	○	○	○	○
PCB	×	○	○	○	○	○
Cable	○	○	○	○	○	○
Packaging Materials	○	○	○	○	○	○

This form is prepared according to the provisions of SJ/T 11364.

○ : It is indicated that the content of the harmful substance in all the homogeneous materials of the component is below the limit specified in GB/T 26572.

× : It is indicated that the content of the harmful substance at least in one certain homogeneous material of the component is beyond the limit specified in GB/T 26572.

Note: 1. Most components in this product use harmless environment-friendly materials, and due to limited international technology level, some harmful materials cannot be replaced.

2. The environmental data for reference are tested in the normal use and storage environment of this product requirements, such as humidity and temperature, etc.

⑯

FAQ

1. **Reconnect the scanner** (How to reconnect the scanner to computers or smartphones you have successfully paired with before?)
a. Select and remove the paired scanner in PC Bluetooth devices list, or cancel paired scanner in smartphone Bluetooth devices list.
b. Set up the scanner by scanning "Initialization Settings".
c. Refer "How to Use".

2. Why can't I upload the data saved in the scanner under "Inventory Mode" via Bluetooth dongle?
Please scan "Upload Inventoried Data" barcode to upload.

3. Why does computer or smartphone fail to find the Bluetooth scanner?
a. Make sure the scanner is turned on and scan corresponding Bluetooth Mode.
b. Please try "**Reconnect the scanner**".

4. Why can't I upload Barcodes to my computer or smartphone which has been automatically paired?
a. Make sure devices are paired and indicator turns to blue light.
b. Check out if "Inventory Mode" switches on. Under this mode, barcodes won't upload automatically, please scan barcode "Normal Mode" to retry.

5. Some barcodes cannot be read, why?
a. Dirty or unclear barcodes might not be read.
b. Some uncommon barcode types are not commonly used and thus not activated by default. Please scan "All Barcode Types On" in "Barcode Type Setting" chapter to retry.

6. Can the scanner connect to smartphone or tablet after connecting to computers?
A scanner can only connect to one device at a time. If you want to change device, please try "**Reconnect the scanner**".

7. How to solve the messy code problem encountered while using other foreign languages?
Please refer to "Language Setting" chapter, and scan "International General Keyboard". If messy code problem can't solve yet, please feel free to contact our customer service for further assistance.

⑰