

Barcode Scanner

User Manual

Table of contents

Restore defaults	1
Pairing operation	1
1. Bluetooth pairing operation	1
2. Receiver pairing operation	1
3. Communication mode	2
Bluetooth-HID speed	2
IOS keyboard	2
Power and Standby	3
Working Mode	4
Sound	5
Vibration ON/OFF	5
Wired ON/OFF	5
Capital & Lowercase	6
End character	6
Language	7
Data editing	8
1. Hide front/back characters	8
2. Prefix and suffix	8
Appendix 1: ASCII-Barcode Table	9



Restore defaults

To set the scanner to factory settings, please scan the code

Pairing operation

1. Bluetooth pairing operation (For Bluetooth-enabled products only)

- 1, Scan "Bluetooth HID Mode"(SPP/BLE scans SPP or BLE)



Bluetooth HID Mode

- 2, Scan "Pairing", the bluetooth indicator flashing which means in pairing
(Note: At this point, double-click will exit the pairing state.)



Pairing

- 3, Choose the scanner is going to pair with the host, When the connection is successful, the bluetooth indicator is always on and the buzzer beeps "Di".

2. Receiver pairing operation

- 1, Scan "Receiver Mode".



Receiver Mode

- 2, Scan "Pairing", the wireless indicator flashing which means in pairing.



Pairing

- 3, Insert Receiver, When the connection is successful, the wireless indicator is always on and the buzzer beeps "Di".

3. Communication mode



Receiver Mode*



Bluetooth HID Mode



Bluetooth SPP Mode



Bluetooth BLE Mode

Bluetooth-HID speed



Fast*



Middle



Low



Lowest

Note: If the data is lost, Please set the slow speed.

IOS keyboard



Show/hide IOS keyboard

Note: Scan this barcode to show/hide the keyboard in IOS .



Show/hide IOS keyboard
double-click -ON*



Show/hide IOS keyboard
double-click -OFF

Power and Standby



show battery level

Sleep time setting



30s



1min



2min



5min*



10min



30min



Not sleep



Shutdown

Working Mode



Instant upload Mode *

Barcode data is uploaded to your device.

(1): Upload successfully: The buzzer rang " Di ".

(2): Upload failed: The buzzer rang " Di-Di-Di ".



Storage mode

Barcode data is stored in the scanner memory.

(1): Save successfully: The buzzer rang " Do-Di ".

(2): Save failed: The buzzer range " Di-Di-Di ".



Show total storage

Show total number of memory.



Upload Data

After the data is uploaded, the stored barcode data will not be automatically deleted and can be uploaded multiple times, Please upload as close as possible to the receiver, ensure the signal is good, or upload by cable.



Clear store data

Clear all data in memory, Please use it with caution.



Clear total data

For Screen-enabled products only.

Sound



Closed sound



Low volume



Medium volume



High volume*

Vibration ON/OFF



Vibration-ON*



Vibration-OFF

Note: For Vibration-enabled products only.

If you do not need vibration, Set OFF and extend the use time.

Wired ON/OFF



Wired-ON*



Wired-OFF

Note: Wired Settings, effective after plug – in.

Capital & Lowercase



Don't convert *



All Lowercase



All capital

End character



CR*



LF



Tab



CR+LF



None

Language



American English *



British English



German



German (IOS)



French



Belgian(French)



Spanish



Russian



Portuguese



Brazil (Portuguese)



Italian



Japanese



Czech



Universal

Note: No language, please scan the universal keyboard.

Data editing

1. Hide front/back characters

1, Scan you want "speed-barcode"



Hide front character



Hide back character

Note: "Hide front/back character" can take effect simultaneously.

2, Scan hidden bits.



1



2



3



4



5



6



7



8

Cancel this setting, please followed by step 1 .

2. Prefix and suffix

1, Scan you want "prefix or suffix".



prefix



suffix

Note: "prefix and suffix" can take effect simultaneously.

2, Scan the character barcode you want to add. (appendix).

Note: Up to 32 characters can be added.

Cancel this setting, please followed by step 1 .

Appendix 1: ASCII-Barcode Table

SOH	 %%01	STX	 %%02
ETX	 %%03	EOT	 %%04
ENQ	 %%05	ACK	 %%06
BEL	 %%07	BS Backspace	 %%08
TAB	 %%09	LF	 %%0A
VT	 %%0B	FF	 %%0C
CR	 %%0D	F1	 %%0E
F2	 %%0F	F3	 %%10
F4	 %%11	F5	 %%12

F6	 %%13	F7	 %%14
F8	 %%15	F9	 %%16
F10	 %%17	F11	 %%18
F12	 %%19	SUB	 %%1A
ESC	 %%1B	FS	 %%1C
GS	 %%1D	RS	 %%1E
US	 %%1F	Space	 %%20
!	 %%21	"	 %%22
#	 %%23	\$	 %%24

%	 %%25	&	 %%26
,	 %%27	(	 %%28
)	 %%29	*	 %%2A
+	 %%2B	,	 %%2C
-	 %%2D	.	 %%2E
/	 %%2F	0	 %%30
1	 %%31	2	 %%32
3	 %%33	4	 %%34
5	 %%35	6	 %%36

7	 %%37	8	 %%38
9	 %%39	:	 %%3A
;	 %%3B	<	 %%3C
=	 %%3D	>	 %%3E
?	 %%3F	@	 %%40
A	 %%41	B	 %%42
C	 %%43	D	 %%44
E	 %%45	F	 %%46
G	 %%47	H	 %%48

I	 %%49	J	 %%4A
K	 %%4B	L	 %%4C
M	 %%4D	N	 %%4E
O	 %%4F	P	 %%50
Q	 %%51	R	 %%52
S	 %%53	T	 %%54
U	 %%55	V	 %%56
W	 %%57	X	 %%58
Y	 %%59	Z	 %%5A

[	 %%5B	\	 %%5C
]	 %%5D	^	 %%5E
_	 %%5F	,	 %%60
a	 %%61	b	 %%62
c	 %%63	d	 %%64
e	 %%65	f	 %%66
g	 %%67	h	 %%68
i	 %%69	j	 %%6A
k	 %%6B	l	 %%6C

m	 %%6D	n	 %%6E
o	 %%6F	p	 %%70
q	 %%71	r	 %%72
s	 %%73	t	 %%74
u	 %%75	v	 %%76
w	 %%77	x	 %%78
y	 %%79	z	 %%7A
{	 %%7B		 %%7C
}	 %%7D	~	 %%7E
DEL	 %%7F		