

Version info:



Return to factory default:



Set as default mode:



Language settings

American English (Chinese):



German:



French:



Spanish:



Italian:



Japanese:



International universal keyboard:



Belgian French:



Portuguese:



British English:



German IOS keyboard: (Apple system German keyboard))



Brazilian

Portuguese



Russian:



Czech:



Italian 142:



Turkey Q:



Turkey F:



Sweden / Finland:



%%SpecCode51

Mexican Spanish:



%%SpecCode52

Danish:



%%SpecCode53

Norwegian (Written Norwegian):



%%SpecCode54

Croatian:



%%SpecCode55

Swiss German:



%%SpecCode56

Swiss French:



%%SpecCode57

Dutch:



%%SpecCode58

Hungarian:



%%SpecCode59

Polish:



%%SpecCode5A

Canadian French:



%%SpecCode5B

Argentina (Latin):



%%SpecCode5C

Slovak:



%%SpecCode5D

Enter GBK code:



%%SpecCodeB5

Enter UTF encoding:



%%SpecCodeB4

Force code pairing with Dongle:



%%SpecCode99

Sound settings

Mute:



%%SpecCode94

Low:



%%SpecCode95

Medium:



%%SpecCode96

High:



%%SpecCode97

Buzzer frequency 2K:



10 minutes sleep time:



Buzzer frequency 2.7K



Sleep time(30 minutes):



Enter normal mode:



Never sleep:



Enter inventory mode:



Sleep immediately:



Data upload:



Battery display:



Show total storage entries:



Scan module sounds:



Clear inventory data:



Master MCU sounds:



Sleep time 30S:



Shake open:



1 minute sleep time:



Vibration off:



Sleep time 2 minutes:



Fast transfer:



Sleep time 5 minutes:



Medium speed transmission:



Low-speed transmission:



Set Bluetooth name:



Ultra-low speed transmission:



The method for setting Bluetooth name: Scan the Bluetooth name set code first, and then scan a bar code, this code will be setted to the Bluetooth name successfully.

2.4G mode:



Note: a) The name can only be set up to 16 bytes mostly. If the name of barcode exceeds 16 bytes, the barcode scanner only takes the first 16 bytes as the Bluetooth name.

Virtual Bluetooth mode:



b) Bluetooth complete name includes: Bluetooth name + protocol type, only support modify the Bluetooth name. After modifying the Bluetooth name, the names of all Bluetooth protocols have changed. For example: If the Bluetooth name is: Scanner, then Bluetooth HID name is: ScannerHID, and SPP name is: ScnanerSPP, BLE name is: ScannerBLE

Bluetooth HID mode:



Read bluetooth name:



Bluetooth SPP mode:



Allow long press to enter HID search::



Bluetooth BLE mode:



Allow long press to enter HID search::



Android input method mode:



HID keyboard popup / hide:



Virtual serial port mode:

Close double click to pop / hide HID keyboard:



%%SpecCode7A

Open double click to pop / hide HID keyboard:



%%SpecCode7B

Set GS converter



%%SpecCodeEF

Turn off GS character conversion



%%SpecCodeEE

Way to add prefix or suffix: Scan the prefix or suffix first, and then scan the corresponding barcode (see the appendix for barcodes), and increase up to 32 bytes.

To cancel the prefix and suffix, first scan the prefix or suffix, and then scan exit setting mode.

Set prefix:



%%SpecCode9A

Set suffix:



%%SpecCode9B

Hidden bar code method, scan the front of the hidden code or the back of the hidden code, and then scan the hidden digits to hide up to 4 bytes.

Hide the front of the barcode:



%%SpecCodeA0

Hide the back of the barcode:



%%SpecCodeA1

Hide 1 bit:



%%01

Hide 2 bit:



%%02

Hide 3 bit:



%%03

Hide 4 bit:



%%04

Add enter at the end:



%%SpecCode9C

Add a newline at the end:



%%SpecCode9D

Add enter to change line at the end:



%%SpecCode9E

Add Tab at the end:



%%SpecCodeA2

No add at the end:



%%SpecCode9F

Cast to lowercase:

Cast to uppercase:



%%SpecCodeA4






Uppercase and lowercase:






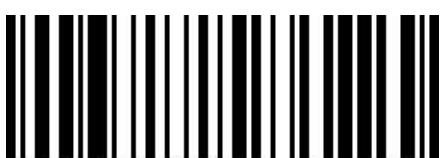

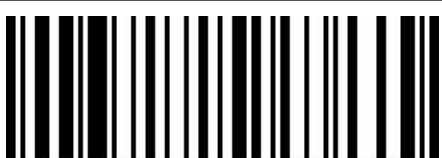
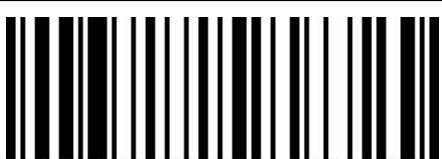


Don't convert case:




**Table of Prefix and suffix characters**

1	SOH	 %%01
2	^B	 %%02
3	^C	 %%03
4	EOT	 %%04
5	ENQ	 %%05

6	ACK	 %%06
7	BEL	 %%07
8	Back Space	 %%08
9	Tab	 %%09
10	LF	 %%0A
11	VT	 %%0B
12	FF	 %%0C
13	CR	 %%0D
14	F1	 %%0E

15	<b>F2</b>	 %%0F	24	<b>F11</b>	 %%18
16	<b>F3</b>	 %%10	25	<b>F12</b>	 %%19
17	<b>F4</b>	 %%11	26	<b>SUB</b>	 %%1A
18	<b>F5</b>	 %%12	27	<b>Esc</b>	 %%1B
19	<b>F6</b>	 %%13	28		 %%1C
20	<b>F7</b>	 %%14	29	<b>GS</b>	 %%1D
21	<b>F8</b>	 %%15	30		 %%1E
22	<b>F9</b>	 %%16	31		 %%1F
23	<b>F10</b>	 %%17	32	空格	 %%20

33	!	 %%21	42	*	 %%2A
34	"	 %%22	43	+	 %%2B
35	#	 %%23	44	,	 %%2C
36	\$	 %%24	45	-	 %%2D
37	%	 %%25	46	.	 %%2E
38	&	 %%26	47	/	 %%2F
39	'	 %%27	48	0	 %%30
40	(	 %%28	49	1	 %%31
41	)	 %%29	50	2	 %%32



51	3	 %%33	60	<	 %%3C
52	4	 %%34	61	=	 %%3D
53	5	 %%35	62	>	 %%3E
54	6	 %%36	63	?	 %%3F
55	7	 %%37	64	@	 %%40
56	8	 %%38	65	A	 %%41
57	9	 %%39	66	B	 %%42
58	:	 %%3A	67	C	 %%43
59	;	 %%3B	68	D	 %%44

69	<b>E</b>	 %%45	78	<b>N</b>	 %%4E
70	<b>F</b>	 %%46	79	<b>O</b>	 %%4F
71	<b>G</b>	 %%47	80	<b>P</b>	 %%50
72	<b>H</b>	 %%48	81	<b>Q</b>	 %%51
73	<b>I</b>	 %%49	82	<b>R</b>	 %%52
74	<b>J</b>	 %%4A	83	<b>S</b>	 %%53
75	<b>K</b>	 %%4B	84	<b>T</b>	 %%54
76	<b>L</b>	 %%4C	85	<b>U</b>	 %%55
77	<b>M</b>	 %%4D	86	<b>V</b>	 %%56

87	W	 %%57	96	`	 %%60
88	X	 %%58	97	a	 %%61
89	Y	 %%59	98	b	 %%62
90	Z	 %%5A	99	c	 %%63
91	[	 %%5B	100	d	 %%64
92	\	 %%5C	101	e	 %%65
93	]	 %%5D	102	f	 %%66
94	^	 %%5E	103	g	 %%67
95	_	 %%5F	104	h	 %%68

105	<b>i</b>	 %%69	114	<b>r</b>	 %%72
106	<b>j</b>	 %%6A	115	<b>s</b>	 %%73
107	<b>k</b>	 %%6B	116	<b>t</b>	 %%74
108	<b>l</b>	 %%6C	117	<b>u</b>	 %%75
109	<b>m</b>	 %%6D	118	<b>v</b>	 %%76
110	<b>n</b>	 %%6E	119	<b>w</b>	 %%77
111	<b>o</b>	 %%6F	120	<b>x</b>	 %%78
112	<b>p</b>	 %%70	121	<b>y</b>	 %%79
113	<b>q</b>	 %%71	122	<b>z</b>	 %%7A

123	{	 %%7B
124		 %%7C
125	}	 %%7D
126	~	 %%7E
127	<b>DEL</b>	 %%7F
199	Ç	 %%C7
231	ç	 %%E7