


























## 2.4G/433M Wireless Setting Manual

<b>Wireless Function Setting (scan directly)</b>		
 %%EZPair  Pair (2.4G Mode)	 %%POWEROFF  Power off	 %%Restore  Wireless Factory Restore
 %%Version Display Version Number	 %%Batt Display Battery Power Capacity	 %%DGVersion Receiver-end Version Number
 %%BLE-HID  Pair (BLE HID)	 %%BT-SPP  Pair (BT-SPP)	 %%BT-HID  Pair (BT- HID )
	 %%BLE-NAME:BLE SCAN Change BLE name to BLE SCAN	 %%BT-NAME:BT SCAN Change BT name to BT SCAN














<b>Wireless Working Mode (scan directly)</b>		
 %%ALLPT-SET *Instant Mode	 %%ALLMEM-SET Inventory Mode	 %%ALLAEM-SET Not-lost Mode

<b>Wireless Inventory Data Processing (scan directly)</b>		
 %%ALLMEM-SC Inventory Data Upload	 %%ALLMEM-ZS Total Number of Inventory Data	 %%ALLMEM-QC Clear the Inventory Data

<b>Upload the Data Encoding Format (scan directly)</b>		
 %%ANSI *Local Language (Applicable to notepad, EXCEL and other software display)	 %%UNICODE Universal Language (Applicable to software display such as WORD, QQ, etc.)	

<b>The Regional (non-UNICODE) Language Used By The Current Computer (scan directly)</b>		
 *%%CHINA Chinese (ANSI/UNICODE)	 %%KOREA Korean (ANSI/UNICODE)	 %%WEUROPE Western Europe (ANSI/UNICODE)
 %%JAPAN Japanese (ANSI/UNICODE)	 %%RUS866 Russian (866- ANSI/UNICODE)	 %%RUS1251 Russian (1251- UNICODE)

 %%RUSKOI8R Russian (KOI8_R-UNICODE)	 %%WEU1252 Western Europe (1252-UNICODE)	 %%THA874 Thai (874-ANSI/UNICODE)
 %%ARABIC Arabic (ISO)	 %%^00200 Vietnamese	

Country Keyboard Settings (scan directly)		
 *%%EN English	 %%GE German (Germany)	 %%FR French (France)
 %%IT Italian (Italy)	 %%PT Portuguese (Portuguesa)	 %%ES Spanish (Spain)
 %%FI Finnish	 %%CS Czech	 %%JP Japanese
 %%ESM Spanish (Mexico)	 %%PTB Portuguese (Brazil)	 %%NW South Sami Language (Norway)
 %%TRQ Turkish Q Keyboard	 %%WINDOWS Windows operating system adaptive keyboard	 %%^00100 German (Switzerland)
 %%^00101 French (Switzerland)	 %%^00102 Hungarian	 %%^00103 Danish



 %%^00104 Polish	 %%^00105 Arabic	 %%^00106 Vietnamese
 %%IOS_GE IOS BLE German	 %%ANDROID_GE ANDROID BLE German	 %%IOS_FRSU IOS BLE French (Switzerland)
 %%IOS_DESC IOS BLE German(Switzerland)	 %%IOS_IT IOS BLE Italian (Switzerland)	 %%ANDROID_FRSU ANDROID BLE French (Switzerland)
 %%ANDROID_DESC ANDROID BLE German(Switzerland)	 %%ANDROID_IT ANDROID BLE Italian (Switzerland)	 %%WIN_FRSC WINDOWS BLE French (Switzerland)
 %%WIN_DESC WINDOWS BLE German(Switzerland)	 %%WIN_ITSC WINDOWS BLE Italian (Switzerland)	



Remarks:



ANDROID German needs to set the physical keyboard by following steps:





Settings - > System and updates - > Language and input method - > More input method settings - > Physical keyboard - > Physical keyboard is set to: German (Germany).











When scanning German characters, be sure to set the regional language to Western Europe (reset to Western Europe after restore to factory settings). The Android test keyboard is a GBoard keyboard.





<b>IOS Virtual Keyboard Settings</b> (scan directly)		
 %%ShowPads IOS Keyboard Display/Hide	 %%BT_Pads_En IOS Keyboard key double- click Display/Hide	





<b>Vibration Function (scan directly)</b>		
		
%%VibtateON *Vibration On	%%VibtateOFF Vibration Off	




<b>Buzzer Success Prompt Switch (scan directly)</b>		
		
^&03E&^ *Sound on	^&03F&^ Sound off	




USB Data Upload Speed (scan directly)		
 *%%H_USPEED High Speed	 %%M_USPEED Medium Speed	 %%L_USPEED Low Speed
 %%LL_USPEED Slow Speed		




Sleeping Time Setting		
 %%ALLTIMSET Set Sleep Time	Setting method: scan "Set Sleep Time" first, then scan "Sleep Time XX"	
 %%ALLTIM00 Sleep Time 20 seconds	 %%ALLTIM01 Sleep Time 30 seconds	 %%ALLTIM02 Sleep Time 60 seconds
 %%ALLTIM03 Sleep Time 2 minutes	 %%ALLTIM04 *Sleep Time 5 minutes	 %%ALLTIM05 Sleep Time 10 minutes
 %%ALLTIM06 Sleep Time 20 minutes	 %%ALLTIM07 Sleep Time 8 hours	 %%ALL*TIDIS Non Sleeping




<b>Wireless Case Conversion(Scan directly)</b>		
 %%NO_CASE *Case is not converted	 %%TG_CASE Case reversal	 %%BG_CASE Full capital case
 %%SM_CASE All case		

<b>Wireless Terminator Setting (Scan directly)</b>		
 %%ETAB Add Tab Terminator	 %%ECR Add Return Terminator	 %%ELFCR Add carriage return and line feed (double carriage return)
 %%EASE *Clear Terminator		




<b>Wireless ID Setting</b>		
 %%ALL-XS ID Display	 %%ALL-YC *ID Hide	 %%ALL-ID Edit ID
<p style="color: red;">"ID display"/"ID hide" is to set directly. To edit ID, scan "Edit ID" and then scan 2 "digital barcodes" (from 0~9,A~F). After editing successfully, the buzzer will sound 2 times. There is a space between ID and barcode data.</p>		










<b>Wireless Delete Prefix Settings</b>		
 %%DDEL_FBE *Prefix deletion prohibited	 %%EDEL_FBE Prefix deletion enabled	 %%SDEL_FBE Edit Delete Prefix
<p>"Prefix deletion prohibited" and "Prefix deletion enabled" are set directly. To "edit delete prefix", first scan "Edit delete prefix" and then scan the "digital barcode". The number of deletions is 0-&gt;15.</p>		









<b>Wireless Delete Suffix Settings</b>		
 %%DDEL_EBE *Prohibit deletion suffix	 %%EDEL_EBE Enable deletion suffix	 %%SDEL_EBE Edit deletion suffix
<p>"Prohibit deletion suffix" and "Enable deletion suffix" are set directly. To "Edit deletion suffix", scan "Edit deletion suffix" first and then scan the "digital barcode". The number of deletions is 0-&gt;15.</p>		

<b>Wireless Add Prefix Settings</b>		
 %%DADD_FB *Forbid adding prefix	 %%EADD_FB Enable adding prefix	 %%EDIT_FB Edit adding prefix
<p>"Forbid adding prefix" and "Enable adding prefix" are set directly. To "Edit adding prefix", first scan "Edit adding prefix" and then scan "digital barcode". The maximum number of characters added is 16.</p> <p>A character consists of 2 numbers. Look at Ascll's Attachment 1, the data ranges from 0X01 to 0X7F. Character input method: input the high order first, then the low order. For example, for the character "A", first input '4' and then input '1'. After beeping twice, if you want to save, scan the "Save Data" setting barcode again.</p> <p>Note: If you enable adding prefix, the program actively controls the scanning speed of the scanner.</p>		



<b>Wireless Add Suffix Settings</b>		
 %%DADD_EB *Forbid adding suffix	 %%EADD_EB Enable adding suffix	 %%EDIT_EB Edit adding suffix
<p>"Forbid adding suffix" and "Enable adding suffix" are set directly. To "Edit adding suffix", first scan "Edit adding suffix" and then scan "digital barcode". The maximum number of characters added is 16.</p> <p>A character consists of 2 numbers. Look at Ascll's Attachment 1, the data ranges from 0X01 to 0X7F. Character input method: input the high order first, then the low order. For example, for the character "A", first input '4' and then input '1'. After beeping twice, if you want to save, scan the "Save Data" setting barcode again.</p> <p>Note: If you enable adding suffix, the program actively controls the scanning speed of the scanner.</p>		

<b>Wireless Digital (hexadecimal) barcode and save barcode</b>		
 %%ALL*_0 Digit 0	 %%ALL*_1 Digit 1	 %%ALL*_2 Digit 2
 %%ALL*_3 Digit 3	 %%ALL*_4 Digit 4	 %%ALL*_5 Digit 5
 %%ALL*_6 Digit 6	 %%ALL*_7 Digit 7	 %%ALL*_8 Digit 8

 %%ALL*_9 Digit 9	 %%ALL*_A Digit A	 %%ALL*_B Digit B
 %%ALL*_C Digit C	 %%ALL*_D Digit D	 %%ALL*_E Digit E
 %%ALL*_F Digit F		 %%ALL*_SAVE Save Data (for adding prefix and suffix)

Asc11 附表 1						
Decimal	Hexadecimal	Character		Decimal	Hexadecimal	Character
0	0	空		16	10	数据链路转意
1	1	头标开始		17	11	设备控制 1
2	2	正文开始		18	12	设备控制 2
3	3	正文结束		19	13	设备控制 3
4	4	传输结束		20	14	设备控制 4
5	5	查询		21	15	反确认
6	6	确认		22	16	同步空闲
7	7	震铃		23	17	传输块结束
8	8	backspace		24	18	取消

9	9	水平制表符		25	19	媒体结束
10	0A	换行/新行		26	1A	替换
11	0B	竖直制表符		27	1B	转意
12	0C	换页/新页		28	1C	文件分隔符
13	0D	回车		29	1D	组分分隔符
14	0E	移出		30	1E	记录分隔符
15	0F	移入		31	1F	单元分隔符
32	20	space		80	50	P
33	21	!		81	51	Q
34	22	"		82	52	R
35	23	#		83	53	S
36	24	\$		84	54	T
37	25	%		85	55	U
38	26	&		86	56	V
39	27	'		87	57	w
40	28	(		88	58	X
41	29	)		89	59	Y
42	2A	*		90	5A	Z
43	2B	+		91	5B	[
44	2C	,		92	5C	\
45	2D	-		93	5D	]
46	2E	.		94	5E	^
47	2F	/		95	5F	_
48	30	0		96	60	`
49	31	1		97	61	a
50	32	2		98	62	b
51	33	3		99	63	c
52	34	4		100	64	d
53	35	5		101	65	e
54	36	6		102	66	f
55	37	7		103	67	g
56	38	8		104	68	h
57	39	9		105	69	i
58	3A	:		106	6A	j
59	3B	;		107	6B	k
60	3C	<		108	6C	l
61	3D	=		109	6D	m
62	3E	>		110	6E	n

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63	3F	?		111	6F	o
64	40	@		112	70	p
65	41	A		113	71	q
66	42	B		114	72	r
67	43	C		115	73	s
68	44	D		116	74	t
69	45	E		117	75	u
70	46	F		118	76	v
71	47	G		119	77	w
72	48	H		120	78	x
73	49	I		121	79	y
74	4A	J		122	7A	z
75	4B	K		123	7B	{
76	4C	L		124	7C	
77	4D	M		125	7D	}
78	4E	N		126	7E	~
79	4F	O		127	7F	DEL