NO:S2DDC70GBV0

2D Bluetooth Barcode Scanner User Manual

Factory Default

Version

Introduction

Under data uploading mode, the purple indicator keeps flashing when uploading data; Under inventory mode, the red indicator keeps on when uploading data; Under Over-distance storage mode, the red indicator keeps flashing when uploading data

Real-time checking for battery, It cannot work when the battery power is too low. And it makes "beep" sound every 10 seconds, after 5 "beep"sounds, the scanner turns off automatically.

When the scanner is in over transmission distance condition,connecting the scanner to the receiver, press the triggerbutton, the data will be uploaded to the receiver. But the data will mot uploaded to the cell phone. When the scanner is in inventory mode ,the scanner will not into over-distance storage mode.

Over-distance storage mode ON

Over-distance storage mode OFF

One scanner to one receiver (one to one)

Step 1:Open bluetooth channel(" Disconnect" code on base)

Note：if connect into bluetooth device, re-scan this code, bluetooth will be turned off, disconnect.
Step 2:to scan " Connect" code on base, waiting for bluetooth to complete connection

Multiple Scanners Pair With One Receiver

Step 1:The first scanner finish pairing by one to one step
Step 2:to use paired scanner scan"one pair with more mode"

Step 3:scanner finish pairing by one to one step.
Step 4:if quit multiple scanner pair with one receiver mode, to scan this code.

Note：Scan this bar code, the receiver needs to re-plug will exit multi-scanners paired with a receiver mode

Connect to mobile device

Open Android or IOS devices bluetooth and search for bluetooth devices after scan this barcode, then connect to the bluetooth device.

Keyborad ON or OFF in IOS mode

Note: In IOS mode, if the keyboard on, scan this code the keyboard will off; IF the keyboard off, scan this code the keyboard will on

Invertory Mode

Enter Inventory mode

Quit Inventory mode

Upload all datas

Upload New datas

Upload Statistic datas

Clear all datas

Illmination Mode

ON

OFF

Suffix Settings

Enter and Line

*Enter

TAB

Custom Prdfix Settings

Example to add a prefix:
Set customized prefix "ODE"
1、Check the hex values of "ODE" in the ASCII Table("ODE":4F,44,45)
2、Scan the "Set Custom Prefix" barcode
3、Scan the numeric barcodes"9","9","4","F","4","4", "4",and"5" in Appendix
4、Scan the "Save Settings" barcode

Add prefix

Delete Prefix

Custom Suffix Settings

Example to add a suffix:
Set customized suffix "ODE"
1、Check the hex values of "ODE" in the ASCII Table("ODE":4F,44,45)
2、Scan the "Set Custom suffix" barcode
3、Scan the numeric barcodes"9","9","4","F","4","4", "4",and"5" in Appendix
4、Scan the "Save Settings" barcode

Add Suffix

*Delete Suffix

Buzzer

High（Default）

MID

LOW

OFF

Image Reverse

ON

OFF

Sleep Time Setting

Setting steps:
1. Scan"Factory Default"
2. Scan"Enter Sleep Time Setting"
3. Set sleep time parameter（Unit: minutes)
Example: Set sleep time 10 minutes, scan the sleep time number"0"，"1"and "0"In order
Note: The sleep time is 1 to 999 minutes, consisting of three digits, followed by one hundred, ten, a bit, each set of sleep time must be three-digits number
4.Scan "Save Sleep Time Parameter"
Note: After setting the sleep time parameter, the parameter must be saved. If set error, the scanner will give a alarm, and you need to set again

Enter Sleep Time Setting

Save Sleep Time Parameter

Sleep Time Number Code:

[QR] 0   [QR] 1

[QR] 2   [QR] 3

[QR] 4   [QR] 5

[QR] 6   [QR] 7

[QR] 8   [QR] 9

Special sleep time setting：

Note：The following sleep time, set up only need to scan the bar code can be set accordingly。

[QR] 5Min   [QR] 10Min

[QR] 30Min   [QR] None

USB Country Keyboard types

[QR] *USA   [QR] Hungary

[QR] Franch   [QR] Italy

[QR] Czech   [QR] German

[QR] Spain   [QR] Janpan

Number Appendix

[QR] 0   [QR] 1

[QR] 2   [QR] 3

[QR] 4   [QR] 5

[QR] 6   [QR] 7

[QR] 8   [QR] 9

[QR] A   [QR] B

[QR] C   [QR] D

[QR] E   [QR] F

[QR] Save

Hex	Char		Hex	Char	
00	NUL	(Null char.)	40	@	(AT Symbol)
01	SOH	(Start of Header)	41	A	
02	STX	(Start of Text)	42	B	
03	ETX	(End of Text)	43	C	
04	EOT	(End of Transmission)	44	D	
05	ENQ	(Enquiry)	45	E	
06	ACK	(Acknowledgment)	46	F	
07	BEL	(Bell)	47	G	
08	BS	(Backspace)	48	H	
09	HT	(Horizontal Tab)	49	I	
0a	LF	(Line Feed)	4a	J	
0b	VT	(Vertical Tab)	4b	K	
0c	FF	(Form Feed)	4c	L	
0d	CR	(Carriage Return)	4d	M	
0e	SO	(Shift Out)	4e	N	
0f	SI	(Shift In)	4f	O	
10	DLE	(Data Link Escape)	50	P	
11	DC1	(XON) (Device Control 1)	51	Q	
12	DC2	(Device Control 2)	52	R	
13	DC3	(XOFF) (Device Control 3)	53	S	
14	DC4	(Device Control 4)	54	T	
15	NAK	(Negative Acknowledgment)	55	U	
16	SYN	(Synchronous Idle)	56	V	
17	ETB	(End of Trans. Block)	57	W	
18	CAN	(Cancel)	58	X	
19	EM	(End of Medium)	59	Y	
1a	SUB	(Substitute)	5a	Z	
1b	ESC	(Escape)	5b	[	(Left / Opening Bracket)
1c	FS	(File Separator)	5c	\	(Back Slash)
1d	GS	(Group Separator)	5d	]	(Right / Closing Bracket)
1e	RS	(Request to Send)	5e	^	(Caret / Circumflex)
1f	US	(Unit Separator)	5f	_	(Underscore)
20	SP	(Space)	60	`	(Grave Accent)
21	!	(Exclamation Mark)	61	a	
22	"	(Double Quote)	62	b	
23	#	(Number Sign)	63	c	
24	$	(Dollar Sign)	64	d	
25	%	(Percent)	65	e	
26	&	(Ampersand)	66	f	
27	'	(Single Quote)	67	g	
28	(	(Right / Closing Parenthesis)	68	h	
29	)	(Right / Closing Parenthesis)	69	i	
2a	*	(Asterisk)	6a	j	
2b	+	(Plus)	6b	k	
2c	,	(Comma)	6c	l	
2d	–	(Minus / Dash)	6d	m	
2e	.	(Dot)	6e	n	
2f	/	(Forward Slash)	6f	o	
30	0		70	p	
31	1		71	q	
32	2		72	r	
33	3		73	s	
34	4		74	t	
35	5		75	u	
36	6		76	v	
37	7		77	w	
38	8		78	x	
39	9		79	y	
3a	:	(Colon)	7a	z	
3b	;	(Semi–colon)	7b	{	(Left/ Opening Brace)
3c	<	(Less Than)	7c	|	(Vertical Bar)
3d	=	(Equal Sign)	7d	}	(Right/Closing Brace)
3e	>	(Greater Than)	7e	~	(Tilde)
3f	?	(Question Mark)	7f	DEL	(Delete)