

ENTER



System Control

Specific Adjustments

81A2 Vibrator Off Delay



(Range:00₁₀-255₁₀ Unit:10ms)

8132 Wait Addon Count



(Range:00₁₀-255₁₀)

8102 Double Confirm
count



(Range:00₁₀-255₁₀)

81E2 Global Min. Length



(Range:00₁₀-255₁₀)

81F2 Global Max. Length



(Range:00₁₀-255₁₀)

ZCLK Set Date & Time



Vibrator Off Delay: Sets the duration of vibration of scanner, Unit: 10 ms.

Wait Addon Count: This setting is used for WPC add-on code, such as EAN and UPC. The WPC code must be decoded first, then Add-on. Add-on may not be decoded with WPC at the same time. Therefore, you can set wait addon count to force the add-on code must be output with WPC code together.

If the Wait addon count is set as "0", the barcode data will only be output with add-on code.

Double Confirm Count: The more confirm times the less miss-reading will be happened. This feature should depend on the symbology and printing quality of barcodes. Selecting a higher value will reduce read-out speed.

Global Min. / Max. Length: When you set min. length, barcode digits number which is under the min. length, it will not be decoded. If you set Max. length, the barcode digits which is over the value will not be decoded, neither. But the values setting will not effect in some fixed length symbologies (i.e. UPC and EAN is called WPC).

If Min. Length and Max Length are specified, and Min.length > Max. Length, the barcode data will only decoded by the length of two specified value of Min. Length and Max. Length.

Set Date & Time: Date and Time setting. The setting format will be (yy/mm/dd/hh/mm/). (**Note: this function is only applicable in memory scanner models**)

For the example, setting the scanner date and time as 2012,Aug,30,13:30..

- 1) Scan "Enter" barcode
- 2) Scan "Set Date & time" barcode
- 3) Refer to ASCII table in page 82, and scan "1208301330" as (2012,Aug,30,13:30)
- 4) Scan "SET" barcode
- 5) Scan "End" barcode

ENTER

Memory

Tx. Header		The option enables to display the header information while uploading the barcode data from the flash memory.
7A00	Disable	
7A01	Enable	
Tx. Date & Time		The option enables to display the date and time while uploading the barcode data from the flash memory
7A10	Disable	
7A11	Enable	
Reject Same		The option enables to reject the same barcode data scanned.
7A20	Disable	
7A21	Enable	
Good Read Beep		This option enables the Beep sound when the barcode data is successfully read
7A60	Disable	
7A61	Enable	
Good Read Vibrator		If set Enable , the Scanner Vibrates when successfully read a barcode. This function is only applicable in some models, vibration motor is an extra purchase option.
7A70	Disable	
7A71	Enable	
Time Format		The options of time display
7B90	hh:mm:ss	
7B91	hh:mm	

Memory








The options of date display.

END

Date Format	
yyyy/mm/dd	7BD0
mm/dd/yyyy	7BD1
yy/mm/dd	7BD2
mm/dd/yy	7BD3
yyyy-mm-dd	7BD4
mm-dd-yyyy	7BD5
yy-mm-dd	7BD6
mm-dd-yy	7BD7
dd/mm/yyyy	7BD8
dd/mm/yy	7BD9
dd-mm-yyyy	7BDA
dd-mm-yy	7BDB

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Memory

Special Setting For Bluetooth-Memory scanner


















Send Barcode data	<p>In Bluetooth mode or connecting with USB cable, scan this barcode will transmit the saved barcode data in the memory to PC .</p>
<div data-bbox="435 208 767 360"><div data-bbox="435 208 515 235">/\$%MTX</div></div>	
Clear barcode data	<p>Under any operation mode, scan this barcode will erase all the barcode data saved in the memory.</p>
<div data-bbox="435 387 767 539"><div data-bbox="435 387 515 414">/\$%MCR</div></div>	
Bluetooth to Memory	<p>For Bluetooth Three in one function model, you can scan this barcode to switch from Bluetooth mode to Memory mode without pressing the Scan key for mode switching.</p>
<div data-bbox="435 566 767 719"><div data-bbox="435 566 515 593">/\$%TOM</div></div>	
Memory to Bluetooth	<p>For Bluetooth Three in one function model, you can scan this barcode to switch from Memory mode to Bluetooth mode without pressing the Scan key for mode switching.</p>
<div data-bbox="435 745 767 916"><div data-bbox="435 745 515 772">/\$%TOB</div></div>	
HID vs USB COM Mode	<p>For how to switch HID and USB COM mode, please refer to the following procedure.</p> <ol style="list-style-type: none">1) Insert the Bluetooth Dongle to computer, and wait for pairing processing between scanner and Dongle.2) Scan "Enter Mode" barode, and select HID or USB COM mode.
<div data-bbox="435 943 767 1032"><div data-bbox="435 943 515 969">/\$%PROG</div>Enter Mode</div>	
<div data-bbox="435 1032 767 1122"><div data-bbox="435 1032 515 1059">/\$%ZKBD</div>HID Mode</div>	
<div data-bbox="435 1122 767 1202"><div data-bbox="435 1122 515 1149">/\$%Z232</div>USB COM Mode</div>	

ASCII Code Table

<div>H L</div>	0 (*)	1 (*)	0	1
0	Null		NUL	DLE
1	Up	F1	SOH	DC1
2	Down	F2	STX	DC2
3	Left	F3	ETX	DC3
4	Right	F4	EOT	DC4
5	PgUp	F5	ENQ	NAK
6	PgDn	F6	ACK	SYN
7		F7	BEL	ETB
8	Bs	F8	BS	CAN
9	Tab	F9	HT	EM
A		F10	LF	SUM
B	Home	Esc	VT	ESC
C	End	F11	FF	FS
D	Enter	F12	CR	GS
E	Insert	Ctrl+	SO	RS
F	Delete	Alt+	SI	US

(*) For keyboard wedge only.

<div>H L</div>	2	3	4	5	6	7
0	SP	0	@	P	`	p
1	!	1	A	Q	a	q
2	“	2	B	R	b	r
3	#	3	C	S	c	s
4	\$	4	D	T	d	t
5	%	5	E	U	e	u
6	&	6	F	V	f	v
7	‘	7	G	W	g	w
8	(	8	H	X	h	x
9	)	9	I	Y	i	y
A	*	:	J	Z	j	z
B	+	;	K	[	k	{
C	,	<	L	\	l	|
D	-	=	M	]	m	}
E	.	>	N	^	n	~
F	/	?	O	_	o	DEL

0	 %00
1	 %01
2	 %02
3	 %03
4	 %04
5	 %05
6	 %06
7	 %07
8	 %08
9	 %09
A	 %0A
B	 %0B
C	 %0C
D	 %0D
E	 %0E
F	 %0F
SET	 %OK