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Restore Default Settings



Exit Setup without Changes



Set Connection



Programming Instructions : (1) Read the label. (2) Read the Serial Number barcode on the bottom of the desired 3660 Base Station within 5 seconds to complete this setting.

RF Auto Shutdown Duration



Programming Instructions : (1) Read the label. (2) Program the desired auto shutdown duration (in minutes) by reading Decimal Digits on page 49. (3) Read the "Validate" label (also on page 49) to complete this setting.



Update

1

Memory Mode Parameters

• Memory Mode



Enable



< Disable >

• Clear Data



Clear



Confirm

• Send Data



• Memory Data Delay



< 0 >



2 sec



250 ms



3 sec



500 ms



5 sec



1 sec



8 sec

2



Enter Setup

List Setting



Page 1



Page 2



Page 3



Page 4



Page 5



Page 6



Page 7



Page 8



Page 9



Page 10

Buzzer Settings



< Buzzer Enable >



Buzzer Disable

• Buzzer Frequency



8 kHz



2 kHz



< 4 kHz >



1 kHz

Reading Redundancy Setting



< No Redundancy >



3 Times



2 Times



4 Times

Scan Mode Setting



Auto Off Mode



Auto Power Off Mode



Momentary Mode



Laser Mode



< Continuous Mode >



Alternate Mode



Repeat Mode



Test Mode

Auto-Sense Setting



Enable



< Disable >



Update



Enter Setup

Scanner Time-out Duration

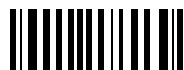


Programming Instructions : (1) Read the label. (2) Program the desired time-out duration by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

Negative Barcode Setting



Enable



< Disable >

Delay between Reread



100 ms



200ms



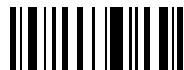
< 400 ms >



800 ms



1 sec



2 sec



3 sec



5 sec



Update

5

Keyboard Wedge Parameters

• Activate and Select Keyboard Type



Programming Instructions : (1) Read the label. (2) Program the desired keyboard number (shown in the following table) by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

• Keyboard Table

No.	Keyboard Type
1	PCAT (US)
2	PCAT (French)
3	PCAT (German)
4	PCAT (Italy)
5	PCAT (Swedish)
6	PCAT (Norwegian)
7	PCAT (UK)
8	PCAT (Belgium)
9	PCAT (Spanish)
10	PCAT (Portuguese)
11	PS55 A01-1
12	PS55 A01-2
13	PS55 A01-3
14	PS55 001-1
15	PS55 001-81
16	PS55 001-2
17	PS55 001-82
18	PS55 001-3
19	PS55 001-8A
20	PS55 002-1, 003-1
21	PS55 002-81, 003-81
22	PS55 002-2, 003-2
23	PS55 002-82, 003-82
24	PS55 002-3, 003-3
25	PS55 002-8A, 003-8A
26	IBM 3477 (Japanese)
27	PS2-30
28	IBM 34XX/319X, Memorex Telex 122 Keys



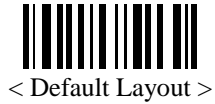
Enter Setup

6

• Keyboard Alphabets Layout



• Keyboard Digits Layout



• Keyboard Capital Lock Type



• Capital Lock Setting



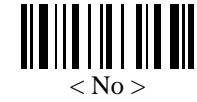
• Alphabet Transmission



• Digits Transmission



• Alt Composing

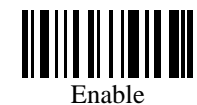


• Inter-Character Delay



Programming Instructions : (1) Read the label. (2) Program the desired inter-character delay by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

Laptop Support



RS-232 Parameters

• Activate RS232 Interface



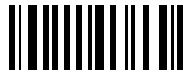
• Baud Rate



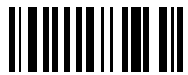
115200



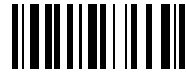
19200



4800



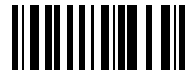
1200



38400



< 9600 >



2400



300

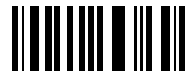
• Parity



Even



< No Parity >



Odd

• Data Bit



< 8 >



7

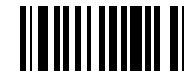


Update

• Flow Control



< None >



Data Ready



Scanner Ready



INV. Data Ready

• Inter-Character Delay



*

Programming Instructions : (1) Read the label. (2) Program the desired inter-character delay by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



Enter Setup

Bluetooth Serial Port Parameters

• Activate BlueTooth Serial Port Interface



• Device Name Broadcasting



< Yes >



No

• Authentication



Yes



< No >

• PIN Code



*

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting. (4) Max 6 characters for this PIN Code setting.



Update

Prefix / Postfix Settings



Prefix Code *



Postfix Code *

Character Substitution



Set 1 *



Set 3 *



Set 2 *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.

Code ID Selection

• Clear All Code ID Settings



• Select Code ID Set



Set 1



Set 3



Set 5



Set 2



















Set 4



Enter Setup

Code ID Setting

	
Code 39 *	Italy Pharmacode *
	
French Pharmacode *	Industrial 25 *
	
Interleave 25 *	Matrix 25 *
	
Codabar *	UPCA *
	
UPCE *	EAN8 *
	
EAN13 *	Code 93 *
	
Code 128 *	MSI *
	
Plessey *	Telepen *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Length Code Setting (2 digits)

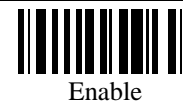
• Code 39 Length Code



• Italy Pharmacode Length Code



• French Pharmacode Length Code



• Industrial 25 Length Code



• Interleave 25 Length Code



• Matrix 25 Length Code



Enable



< Disable >

• Codabar Length Code



Enable



< Disable >

• UPCA Length Code



Enable



< Disable >

• UPCE Length Code



Enable



< Disable >

• EAN8 Length Code



Enable



< Disable >

• EAN13 Length Code



Enable



< Disable >

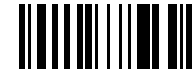


Update

• Code 93 Length Code

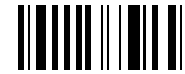


Enable



< Disable >

• Code 128 Length Code



Enable



< Disable >

• EAN128/RSS Length Code



Enable



< Disable >

• MSI Length Code



Enable

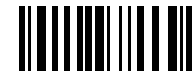


< Disable >

• Plessey Length Code



Enable



< Disable >

• Telepen Length Code



Enable



< Disable >



Enter Setup

Select Readable Codes

• Code 39



• Italy Pharmacode



• French Pharmacode



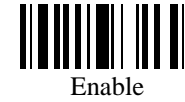
• Industrial 25



• Interleave 25



• Matrix 25



• Codabar



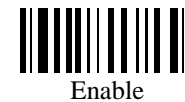
• Code 93



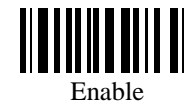
• Code 128



• EAN128



• MSI



• Plessey



Enable



< Disable >

• Telepen



Enable



< Disable >

• UPCA



< Enable No Addon >



Enable Addon2



Enable Addon5



Disable No Addon



< Disable Addon2 >



< Disable Addon5 >

• UPCE



< Enable No Addon >



Enable Addon2



Enable Addon5



Disable No Addon



< Disable Addon2 >



< Disable Addon5 >

• EAN8



< Enable No Addon >



Enable Addon2



Enable Addon5



Disable No Addon



< Disable Addon2 >



< Disable Addon5 >



Update



Enter Setup

• EAN13



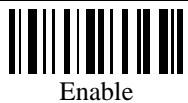
RSS14



• RSS Limited



• RSS Expanded

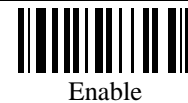


Code39 Parameters

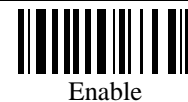
• Standard / Full ASCII Code39



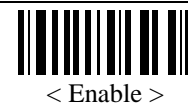
• Start / Stop Transmission



• Checksum Verification

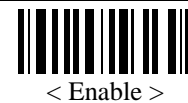


• Checksum Transmission



Italy Pharmacode Parameters

• Checksum Transmission



French Pharmacode Parameters

• Checksum Transmission



< Enable >



Disable

Industrial 25 Parameters

• Start / Stop Selection



< Industrial 25 >



Matrix 25



Interleave 25

• Checksum Verification



Enable



< Disable >

• Checksum Transmission

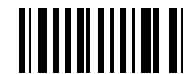


< Enable >



Disable

• Max / Min Code Length Qualification



Select Max / Min Length Qualification

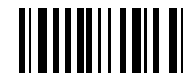


Max Length *



Min Length *

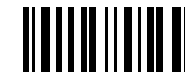
• Fixed Code Length Qualification



Select Fixed Length Qualification



Fixed Length 1 *



Fixed Length 2 *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

Interleave 25 Parameters

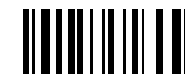
• Start / Stop Selection



Industrial 25



Matrix 25



< Interleave 25 >

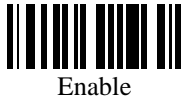


Update



Enter Setup

• Checksum Verification



Enable



< Disable >

• Checksum Transmission



< Enable >



Disable

• Max / Min Code Length Qualification



Select Max / Min Length Qualification



Max Length *



Min Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



Update

25

• Fixed Code Length Qualification



Select Fixed Length Qualification



Fixed Length 1 *



Fixed Length 2 *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

Matrix 25 Parameters

• Start / Stop Selection



Industrial 25



Interleave 25



< Matrix 25 >

• Checksum Verification



Enable



< Disable >

• Checksum Transmission



< Enable >



Disable

26



Enter Setup

• Max / Min Code Length Qualification



Select Max / Min Length Qualification



Max Length *



Min Length *

• Fixed Code Length Qualification



Select Fixed Length Qualification



Fixed Length 1 *



Fixed Length 2 *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

Codabar Parameters

• CLSI Conversion



Enable



< Disable >

• Start / Stop Transmission



Enable



< Disable >

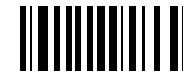


Update

• Start / Stop Selection



< abcd / abcd >



ABCD / ABCD



abcd / tn*e



ABCD / TN*E

Plessey Parameters

• Convert to UK Plessey



Enable



< Disable >

• Checksum Transmission



< Enable >



Disable

Telepen Parameters

• Telepen Output



< AIM Telepen >



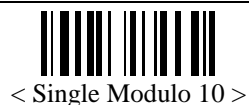
Original Telepen



Enter Setup

MSI Parameters

• Checksum Verification



• Checksum Transmission



• Max / Min Code Length Qualification



Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



• Fixed Code Length Qualification



Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

EAN128 Parameters

• Code ID Transmission



• Field Separator



Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



EAN8 Parameters

• Convert to EAN13



Enable



< Disable >

• Checksum Transmission



< Enable >



Disable

UPCA Parameters

• Convert to EAN13



< Enable >



Disable

• System Number Transmission



< Enable >



Disable

• Checksum Transmission



< Enable >



Disable



Update

UPCE Parameters

• System Number Selection



System Number 0 and 1



< System Number 0 only >

• Convert to UPCA



Enable



< Disable >

• System Number Transmission



Enable



< Disable >

• Checksum Transmission



< Enable >



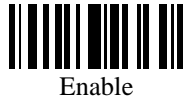
Disable



Enter Setup

EAN13 Parameters

• ISBN Conversion



• ISSN Conversion



• Checksum Transmission



RSS Code ID Selection



RSS14 Parameters

• Code ID Transmission



• Application ID Transmission



• Checksum Transmission



RSS Limited Parameters

• Code ID Transmission



< Enable >



Disable

• Application ID Transmission



< Enable >



Disable

• Checksum Transmission



< Enable >



Disable

RSS Limited Parameters

• Code ID Transmission



< Enable >



Disable

Activate Editing Formats

• Format 1



Enable



< Disable >

• Format 2



Enable



< Disable >

• Format 3



Enable



< Disable >

• Exclusive Data Editing



Yes



< No >

• Apply Editing Format to Telepen



< Yes >



No



Update



Enter Setup

Editing Format Parameters

• Format Selection



Format 1



Format 3



Format 2

• Restore Default Format



• Applicable Data Length



Maximum Length *



Minimum Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

• Matching String of Applicable Data



*

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.

• Location of Matching String



*

Programming Instructions : (1) Read the label. (2) Program the desired location by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



Update



• Total Number of Fields



1



2



3



4



5



6

• Applicable Code Type



All



Code 39



French Pharmacode



Interleave 25



Codebar



Code 128



UPCE No Addon



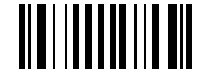
UPCE Addon5



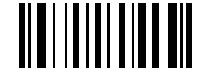
EAN8 Addon2



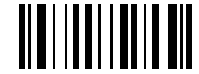
Clear



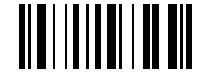
Italy Pharmacode



Industrial 25



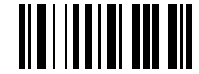
Matrix 25



Code 93



EAN128 / RSS



UPCE Addon2



EAN8 No Addon



EAN8 Addon5



Update



End of Format Programming



EAN13 No Addon



EAN13 Addon5



UPCA Addon2



MSI



EAN13 Addon2



UPCA No Addon



UPCA Addon5



Plessey

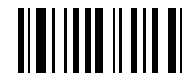
• Field1 Setting

Divide Field by Field Terminating String

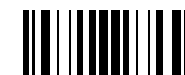


Field Terminating String *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Include Terminating String



Discard Terminating String

Divide Field by Field Length



Field Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



Update



End of Format Programming

• Field2 Setting

Divide Field by Field Terminating String



Field Terminating String *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Include Terminating String



Discard Terminating String

Divide Field by Field Length



Field Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

• Field3 Setting

Divide Field by Field Terminating String



Field Terminating String *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Include Terminating String



Discard Terminating String

Divide Field by Field Length



Field Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



• Field4 Setting

Divide Field by Field Terminating String



Field Terminating String *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Include Terminating String



Discard Terminating String

Divide Field by Field Length



Field Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.

• Field5 Setting

Divide Field by Field Terminating String



Field Terminating String *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Include Terminating String



Discard Terminating String

Divide Field by Field Length



Field Length *

Programming Instructions : (1) Read the label. (2) Program the desired length by reading Decimal Digits on page 49. (3) Read the “Validate” label (also on page 49) to complete this setting.



Update



End of Format Programming

• Additional Fields Setting



Additional Field 1 *



Additional Field 2 *



Additional Field 3 *



Additional Field 4 *



Additional Field 5 *

Programming Instructions : (1) Read the label. (2) Program the desired character string by reading Hexadecimal Digits on page 50. One character consists of 2 hexadecimal digits. (3) Read the “Validate” label (also on page 50) to complete this setting.



Update

• Field Transmission Sequence



Start



Field 1



Field 2



Field 3



Field 4



Field 5



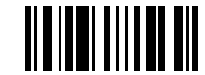
Field 6



End



Additional Field 1



Additional Field 2



Additional Field 3



Additional Field 4



Additional Field 5

Programming Instructions : (1) Read the “Start” label. (2) Program the desired transmission sequence by reading the Field / Additional Field labels. (3) Read the “End” label to complete this setting.



End of Format Programming

Decimal Digits



0



1



2



3



4



5



6



7



8



9

• Validate



Hexadecimal Digits



0



1



2



3



4



5



6



7



8



9



A



B



C



D



E



F

• Validate



Update

49

50



Enter Setup

RS-232 Character Table

	0	1	2	3	4	5	6	7
0		DLE	SP	0	@	P	`	p
1	SOH	DC1	!	1	A	Q	a	q
2	STX	DC2	"	2	B	R	b	r
3	ETX	DC3	#	3	C	S	c	s
4	EOT	DC4	\$	4	D	T	d	t
5	ENQ	NAK	%	5	E	U	e	u
6	ACK	SYN	&	6	F	V	f	v
7	BEL	ETB	'	7	G	W	g	w
8	BS	CAN	(	8	H	X	h	x
9	HT	EM	)	9	I	Y	i	y
A	LF	SUB	*	:	J	Z	j	z
B	VT	ESC	+	;	K	[	k	{
C	FF	FS	,	<	L	\	l	|
D	CR	GS	-	=	M	]	m	}
E	SO	RS	.	>	N	^	n	~
F	SI	US	/	?	O	_	o	DEL

