

Add Prefix or Suffix(Only for wired barcode scanner)

1. How to add Prefix:

For example, add the prefix of one byte, the character is “(”, the corresponding ASCII Decimal Number is 040.

- a. Read “Enter/Exit Programming Mode”setting code
- b. Read “Configure Prefix No.1 byte”
- c. Read Bytecode values in sequence, “0” ”4” ”0”.
- d. Read “Enter/Exit Programming Mode”setting code

2. How to add Suffix:

For example, add the suffix of one byte, the character is “)”, the corresponding ASCII Decimal Number is 041.

- a. Read “Enter/Exit Programming Mode”setting code
- b. Read “Configure Prefix No.1 byte”
- c. Read Bytecode values in sequence, “0” ”4” ”1”.
- d. Read “Enter/Exit Programming Mode”setting code

3. Add multi-byte prefix:

For example,

- a. Read “Enter/Exit Programming Mode”setting code
- b. Read “Configure Prefix No.1 byte”
- c. Read Bytecode values in sequence
- d. Read “Configure Prefix No.2 byte”
- e. Read Bytecode values in sequence
- f. By the same way.....
- g. Finish to add, read “Enter/Exit Programming Mode”setting code.

4. Add a multi-byte suffix:

This is similar to adding multi-byte prefixes.

5. Clear all prefixes:

Read “Clear all prefixes” setting code

6. Clear all suffixes:

Read “Clear all suffixes” setting code



FFFFFFF

Enter/Exit Programming Mode

Add Prefix



69BF60

Configure Prefix No.1 byte



69DF60

Configure Prefix No.3 byte



69FF60

Configure Prefix No.5 byte



6A7F60

Configure Prefix No.7 byte



6A9F60

Configure Prefix No.9 byte



FFFFE8

Clear all prefixes



69CF60

Configure Prefix No.2 byte



69EF60

Configure Prefix No.4 byte



6A6F60

Configure Prefix No.6 byte



6A8F60

Configure Prefix No.8 byte



6AAF60

Configure Prefix No.10 byte

Add Suffix



6ABF60

Configure Suffix No.1 byte



6ADF60

Configure Suffix No.3 byte



6AFF60

Configure Suffix No.5 byte



6B7F60

Configure Suffix No.7 byte



6B9F60

Configure Suffix No.9 byte



FFFEA



6ACF60

Configure Suffix No.2 byte



6AEF60

Configure Suffix No.4 byte



6B6F60

Configure Suffix No.6 byte



6B8F60

Configure Suffix No.8 byte



6BAF60

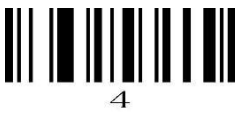
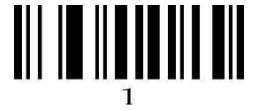
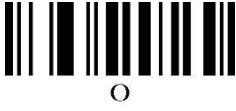
Configure Suffix No.10 byte

Clear all suffixes



Bytecode Value

When read the three-digit configuration code, the first reading will make one sound, the second reading will make two sound, and the third reading will make three sound.



Annex: ASCII Code Table (1~127)

Decimal	Chars	Decimal	Chars	Decimal	Chars	Decimal	Chars
000	NUL	032	SP	064	@	096	'
001	SOH	033	!	065	A	097	a
002	STX	034	"	066	B	098	b
003	ETX	035	#	067	C	099	c
004	EOT	036	\$	068	D	100	d
005	ENQ	037	%	069	E	101	e
006	ACK	038	&	070	F	102	f
007	BEL	039	`	071	G	103	g
008	BS	040	(	072	H	104	h
009	Horizontal Tab	041	)	073	I	105	i
010	LF	042	*	074	J	106	j
011	Vertical Tab	043	+	075	K	107	k
012	FF	044	,	076	L	108	l
013	CR	045	-	077	M	109	m
014	SOH	046	.	078	N	110	n
015	SI	047	/	079	O	111	o
016	DLE	048	0	080	P	112	p
017	DC1	049	1	081	Q	113	q
018	DC2	050	2	082	R	114	r
019	DC3	051	3	083	S	115	s
020	DC4	052	4	084	T	116	t
021	NAK	053	5	085	U	117	u
022	SYN	054	6	086	V	118	v
023	ETB	055	7	087	W	119	w
024	CAN	056	8	088	X	120	x
025	EM	057	9	089	Y	121	y
026	SUB	058	:	090	Z	122	z
027	ESC	059	;	091	[	123	{
028	FS	060	<	092	\	124	|
029	GS	061	=	093	]	125	}
030	RS	062	>	094	^	126	~
031	US	063	?	095	_	127	DEL

If you wanna see the Chars of 000~032, you still need to read the below two setting codes after finish the setting of prefix or suffix.



A867D1

Transmit invisible characters



A6A761

Enable emulated keyboard

ASCII code Extension Character (CP-1252 code)

Decimal	Chars	Decimal	Chars	Decimal	Chars	Decimal	Chars
128	€	160		192	À	224	à
129		161	ı	193	Á	225	á
130	,	162	ç	194	Â	226	â
131	f	163	£	195	Ã	227	ã
132	„	164	¤	196	Ä	228	ä
133	...	165	¥	197	Å	229	å
134	†	166	ı	198	Æ	230	æ
135	‡	167	§	199	Ç	231	ç
136	^	168	¨	200	È	232	è
137	‰	169	©	201	É	233	é
138	Š	170	ª	202	Ê	234	ê
139	‹	171	«	203	Ë	235	ë
140	Œ	172	¬	204	Ì	236	ì
141		173		205	Í	237	í
142	Ž	174	®	206	Î	238	î
143		175	¯	207	Ï	239	ï
144		176	°	208	Ð	240	ð
145	‘	177	±	209	Ñ	241	ñ
146	’	178	²	210	Ò	242	ò
147	“	179	³	211	Ó	243	ó
148	”	180	´	212	Ô	244	ô
149	·	181	µ	213	Õ	245	õ
150	–	182	¶	214	Ö	246	ö
151	—	183	·	215	×	247	÷
152	~	184	¸	216	Ø	248	ø
153	™	185	¹	217	Ù	249	ù
154	š	186	º	218	Ú	250	ú
155	›	187	»	219	Û	251	û
156	œ	188	¼	220	Ü	252	ü
157		189	½	221	Ý	253	ý
158	ž	190	¾	222	Þ	254	þ
159	ÿ	191	¿	223	ß	255	ÿ