


IDAutomation SC5USB-D: Adding F-key or other character such as a F2 or F10 as Prefix (before the barcode scan) or Suffix(after the barcode scan).

First, decide on the F-Key or character to produce. If you want to produce an F10, look up its coordinates using the ASCII Code Table. The coordinates for F10 are 1,A (column,row). If you want to perform an F7, the coordinates would be 1,7.

Look up the coordinates for the function or character that you want to produce. Make a note of the coordinates as we will need them later.

ASCII Code Table

NOTE: Cells this shade  are for function key emulation only.

Note: For Function Key Emulation only.

L \ H	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

L	H	0	1	0	1
8		Bs	F8	BS	CAN
9		Tab	F9	HT	EM
A			F10	LF	SUB
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

L \ H	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

1. Scan the Program Barcode



2. Scan the Prefix Barcode to produce the function before the data scan or
Scan the Suffix Barcode to produce the function after the data scan.

Prefix 

Or

Suffix 

3. Scan the coordinates to produce the function or character (example: for an F10, the coordinates are 1,A).

0 

1 

2 

3 

4 

5 

6 

7 

8 

9 

A 

B 

C 

D 

E 

F 

4. Scan Finish Barcode



5. Scan the Exit Barcode



