

CITIZEN

Command Reference

MOBILE LINE THERMAL PRINTER
MODEL CMP-10

Rev. 2.00 Revised on June 30, 2003

1. CMP-10 COMMAND SET

	Code	Command Function	Page	
1	BEL	Sounds the Buzzer	4	*
2	HT	Horizontal Tab Command	5	
3	LF	Printing and Paper Feed Command	6	
4	CR	Print one line Command	7	
5	ESC RS	Sounds the Buzzer	7	*
6	ESC SP	Setting the right space amount of the character	8	
7	ESC !	Collective Specifying Printing Mode	9	
8	ESC \$	Specifying the Absolute Positions	11	
9	ESC %	Specifying/Canceling Download Character Set	12	
10	ESC &	Define user characters	13	
11	ESC *	Specifying the Bit Image Mode	14	*
12	ESC +	Switch OFF the printer	17	*
13	ESC -	Specifying/ Canceling Underline	17	
14	ESC .	Printer self test	18	*
15	ESC 2	Specifying 1/6-inch line feed rate	18	
16	ESC 3	Setting line feed rate of minimum pitch	19	
17	ESC =	Data Input Control	20	
18	ESC >	Saving current setting	21	*
19	ESC ?	Reading magnetic stripe reader	22	*
20	ESC @	Initializing the Printer	23	
21	ESC D	Setting Horizontal Tab Position	24	
22	ESC E	Specifying/canceling highlighting	25	
23	ESC G	Specifying/canceling Double Printing	26	
24	ESC J	Printing and feeding paper n/203 inch	27	
25	ESC R	Selecting Code table	27	
26	ESC S	Setting serial interface communication speed	28	*
27	ESC T	Printing Diagnostic information	28	*
28	ESC V	Specifying/Canceling 90°-right- turned Characters	29	
29	ESC Y	Specifying print density	30	*
30	ESC Z	Returning diagnostic information	31	*
31	ESC \	Specifying the relative positions	34	
32	ESC _	Setting the printer in default state	34	*
33	ESC `	Returning the battery voltage and Printer Head temperature	35	*
34	ESC a	Aligning the characters	36	
35	ESC c5	Enabling/Disabling Panel Switches	37	
36	ESC d	Printing and Feeding the paper by n lines	38	
37	ESC v	Transmitting the printer status	39	
38	ESC x	Selecting the time interval for automatically switching Off the printer	40	*
39	ESC {	Specifying/Canceling the Inverted Characters	41	
40	GS)	Setting of printer flags	42	*
41	GS *	Defining the Download Bit Image (LOGO)	43	*
42	GS /	Printing the Download, Bit Image	44	
43	GS :	Starting/Ending Macro Definition	45	

	Code	Command Function	Page
44	GS H	Selecting of Printing Position of HRI Code	46
45	GS L	Setting the left margin	47
46	GS W	Setting the print area width	48
47	GS ^	Executing the Macro	49
48	GS a	Enabling/Disabling ASB (Automatic Status Back)	50
49	GS f	Selecting the font of HRI characters	53
50	GS h	Selecting the height of the Bar Code	54
51	GS k	Printing the bar code	55
52	GS w	Selecting the horizontal size (Scale factor) of the Bar Code	60
53	ESC I	Specify/canceling black mark function	62
54	FF	Printing and paper feeding to the black mark position	62

* indicates a unique command or a non-compatible command.

This is a “Table of Contents preview” for quality assurance

The full manual can be found at <http://the-checkout-tech.com/estore/catalog/>

We also offer free downloads, a free keyboard layout designer, cable diagrams, free help and support.

<http://the-checkout-tech.com> : *the biggest supplier of cash register and scale manuals on the net*