						Shift	Code	Shift
K	ey	Shift	Key	Ctrl Key	Grph Key	Grph Key	Key Co	ode Key
а	97	Α	65	1	<b>±</b> 133	235	ä 182	Ä 177
b	98	В	66	2	<b>3</b> 149	···	_	
С	99	C	67	3	<b>#</b> 132	<b>33</b> 255	g 162	<b>I</b> 171
d	100	D	68	4		<b>L</b> 237	é 187	E 215
е	101	Ε	69	5	<b>4</b> 143	233	e 198	E 214
f	102	F	70	6	(× 130	238	_	£ 191
g	103	G	71	7		253	2-3	
h	104	Н	72	8	134	251	_	- 010
i	105	1	73	9	J 142	T 243	199	1 213
j	106	J	74	10	_	H 244	u 203	U 219
k	107	K	75	11	<del>-</del> 155	+ 250	201	0 218
	108	L	76	12	154	4 249	0 202	
m	109	M	77	13	129	∟ 246	a 205	μ 165
n	110	N	78	14	平 150	7 040	ñ 205	Ö 178
0	111	0	79	15	152	7 242	ö 183 ¼ 172	0 170
p	112	P	80	16	<b>2</b> 128	- 241 - 231	1/4 172 a 200	A 216
q	113	Q	81	17	<b>头</b> 147 √ 137	234	200	
r	114	R	82	18	Σ 139	<b>3</b> 236	•	B 185
S	115	S	83	19	135	252	<b>9</b> 169	й 186
ı	116	T	84	20 21	A 145	r 240	ü 184	Ü 179
U	117	V	85 86	22		- 240	è 189	E 222
V	119	W	87	23	失 148	_ 232	- ,00	*****
W	120	X	88	24	Î 131	239	à 161	A 223
X V	121	Ŷ	89	25	<b>R</b> 144	254	ý 204	Y 220
Z	122	Z	90	26	-	224	à 206	_
1	49	1	33	49	1 136	■ 225	å 192	A 208
2	50	@	64	50	<b>4</b> 156	<b>226</b>	-	_
3	51	#	35	51	○ 157	<b>227</b>	ê 193	E 209
4	52	\$	36	52	♥ 158	<b>228</b>		
5	53	0/0	37	53	⊕ 159	229		
6	54	٨	94	54	¢ 180	<b>2</b> 30		—
7	55	&	38	55	¥ 176		u 196	U 212
8	56	*	42	56	£ 163		1 194	1 210
9	57	(	40	57	1 123		o 195	0 211
0	48	)	41	48	1 125		¶ 175	∘ 166
-	45	-	95	45	1 92	1 124	- 197	<b>→</b> 167
=	61	+	43	61	± 141		190	† 168
[	91	]	93	27 (shft 29		126	- 181	_
	59		58	59 (shft 58		245	3/4 173	_
	39	11	34	39 (shft 34			160	164
1	44	<	60	44 (shft 60		⊥ 248	ù 188	U 221
1	46	>	62	46 (shft 62		→ 247	0 207	
1	47	?	63	47 (shft 63	3) ≠ 138		1/2 174	

### CODES PRODUCED BY OTHER KEYS

(ESC)	27	CTRL	18
TAB	9		30
CTRL		SHFT1	20
BKSP	8	CTRLI	23
DEL	127		31
<del>-</del>	29	SHFTI	2
SHFT-	1	CTRLI	26
CTRL	17	ENTER	13
$\rightarrow$	28	SPACEBAR	32
SHFT	6		

## **FUNCTION KEYS**

These 8 keys are used extensively by the applications programs which are included in the Model 100. You can see their "definitions" at any time by pressing the LABEL command key. The 8th (bottom) line of the display will show the currently assigned definitions. The programmer can redefine these keys from within BASIC to make any BASIC program easier to use!

# **COMMAND KEYS**

Four keys, two with dual purposes:

PASTE —It may sound funny, but that's exactly what this key does. It "pastes" text, which has been saved in

a special location in memory, to the current position of the cursor. PASTE is most often used in the TEXT applications program to insert a block of text which has been defined at some other point in the document. PASTE can easily be used to copy selected portions of one BASIC program to another BASIC program, or to copy material from one text document to another text document.

will display the current definitions of the 8 function keys on the 8th line of the LCD and leave them there. The Model 100 will respect that you want to see the key definitions and so will only use the top 7 lines of the display for showing you whatever else it has to say. Pressing LABEL again will remove the definitions and restore all 8 lines to the screen.

PRINT—the PRINT key is the first of the two dual purpose command keys. If you have a printer connected to the Model 100, pressing PRINT will send a copy of the current display to the printer. Pressing SHIFT PRINT will do slightly different things, depending on which of the Model 100's programs you are in:

PROGRAM	ACTION
BASIC	LLIST the current BASIC program if you are at BASIC's Ok prompt
TEXT	Prints the entire current file
TELCOM	
ADDRSS	
SCHEDL	

BREAK / PAUSE — This is the second dual purpose command key. In most programs, pressing SHIFT BREAK / PAUSE will cause whatever is in progress to stop.

Pressing BREAK/PAUSE while in BASIC with a program running, will cause the program to stop running. Pressing BREAK/PAUSE again will allow the program to continue execution.

# **CURSOR KEYS**

All 4 cursor keys are fully operational in the TEXT program while only left and right operate in BASIC.

## SPECIAL KEYS

DEL/BKSP—If you are in the TEXT program, pressing the DEL/BKSP key alone, will cause the character behind the cursor to be erased and the cursor will back up one position. When pressed with the SHIFT key, the character *under* the cursor will be erased.

If you are entering a BASIC program, using the **DEL/BKSP** key with or without the **SHIFT** key will cause the character *behind* the cursor to be erased and the cursor will back up one position.

### LOW BATTERY LIGHT

This small LED will come on when approximately 15 minutes of power-on operation time remains. You should change batteries or go onto external power at this time. If you are located such that both of these options are impossible, simply turn the Model 100 off, all your programs and data will be retained by the internal Ni-Cad batteries for between 8 to 30 days depending on how much random access memory you have installed. 8K of RAM can be maintained for approximately 30 days while 32K RAM can be maintained for approximately 8 to 10 days.