

Appendix I

Key Numbering

The various tables in the Key Manager, such as the translation tables or the repeating key table, are all accessed by key number. The numbering of the keys (and joysticks) is given in the following diagrams:

Note that the physical layout of the 6128 keyboard differs from the 464 and 664 keyboards but that the keys with the same key number have the same symbols on the keytops and generate the same values. The keys that have moved are marked with an asterisk.

464/664 Main Keyboard

66	64	65	57	56	49	48	41	40	44	32	25	24	16	79
68	67	59	58	50	51	43	42	35	34	27	26	17	18	
70	69	60	61	53	52	44	45	37	36	29	28	19		
21	71	63	62	55	54	46	38	39	31	30	22	21		
47										23*				

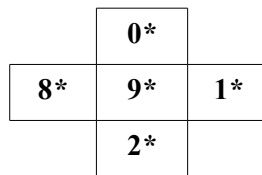
6128 Main Keyboard/Function/Numeric Keyboard

[INSERT DIAGRAM]

464/664 Function/Numeric Keypad

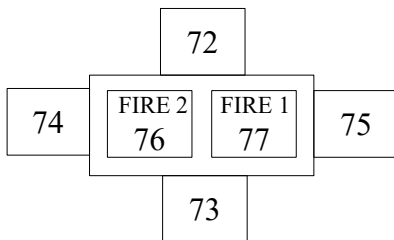
10	11	3
20	12	4
13	14	5
15	7*	6*

464/664 Cursor Keys

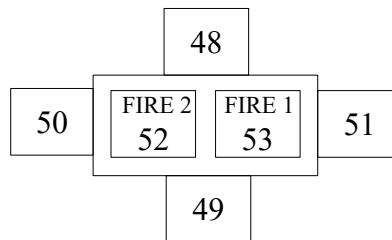


464/664/6128 Joysticks

JOYSTICK 0



JOYSTICK 1



Note that joystick 1 overlays keys 48..53 on

the main keyboard and is indistinguishable from them.

The following table translates key numbers in the opposite direction, from the key number to the inscription on the keytop. Where there is a symbol on the keytop an appropriate word is used, RIGHT for the right cursor key for example. Brackets around the inscription are used to distinguish the various areas of the keyboard as follows:

- {..} Function key (numeric keypad).
- (..) Joystick 0
- [..] Joystick 1

	0	1	2	3	4	5	6	7
0	UP	RIGHT	DOWN {9}	{6}	{3}	{ENTER}	{.}	
8	LEFT	COPY	{7}	{8}	{5}	{1}	{2}	{0}
16	CLR	[ENTER]	{4}	SHIFT \			CTRL
24	^	-	@	P	;	:	/	.
32	0	9	O	I	L	K	M	,
40	8	7	U	Y	H	J	N	SPAC E
48	6	5	R	T	G	F	B	V
	[UP]	[DOWN]	[LEFT]	[RIGHT]	[FIRE2]	[FIRE1]	[SPARE]	

56	4	3	E	W	S	D	C	X
64	1	2	ESC	Q	TAB	A	CAPS	Z
72	(UP)	(DOWN)	(LEFT)	(RIGHT)	(FIRE2)	(FIRE1)	(SPARE)	DEL