

After pressing Key C, you have a few more functions at your fingertips! Just look at this array:

<u>KEY</u>	<u>FUNCTION</u>
C/0	Escape control
C/1	Page backward
C/2	Page forward
C/3	Show page "N"
C/4	Cursor on/off (underline visible or invisible)
C/5	Reverse field video (black on white or white on black)
C/6	Insert line
C/7	Close up (delete) line
C/8	Available for expansion
C/9	Available for expansion
C/A	Erase text buffer
C/B	Tape read
C/C	Home cursor
C/D	Erase to end of line
C/E	Erase to end of page
C/F	Tape write

(I'm almost out of breath, but also almost finished.)

In addition to these functions, you have two keys available for future expansion (such as insert/delete characters). Even though TEXT EDITOR 21 is small (the program requires less than 4 pages of memory), there are over 80 bytes of memory available for adding your own custom routines. How about "OUTPUT TO PRINTER", or "INSERT/DELETE CHARACTER", or "ERASE TO END OF TEXT" ("NEW"?), or "REPEAT CHARACTER", or "SET TAB SPACE"? After reading the program description, you should be able to create almost any routine you want. TEXT EDITOR 21 is written using the standard Call and Return subroutine techniques, and all functions are selected by jump tables. New routines go in as easy as 01, 10, 11. (That's 1, 2, 3, in binary.) And, if you don't like my choice of keys, I won't be insulted - go ahead and change them. Deciding which key does what is even easier than adding new routines; in fact, I had to stop myself from rearranging things every few minutes, since a key switch requires changing only one or two bytes.