

"active" position (the bottom line of the screen). You do not have to specify an address - just press the key.

If you wish to examine memory locations several pages away from the address currently shown in the "active" position, press Key C and scroll forward five instructions at once.

If you scroll past the desired location, it presents no problem; Key B will cause the display to scroll backward, one instruction at a time. Each time you press Key B, the address second from the bottom will be scrolled down into the "active" position.

To scroll backwards rapidly (five instructions at a time), press Key D. Each press of Key D will scroll five instructions off the "bottom" of the screen, so you can page back as far as you like very quickly.

To Write To Memory

To write to memory, press key E, then the two-byte CHIP-8 instruction. For example, press E followed by 6145, or E followed by F129. The new instruction will automatically be written into the last memory address on the screen, and the display will scroll forward by one line, to permit sequential programming.

It isn't necessary to specify an address, nor is it necessary, when you wish to examine other locations, to reset the VIP with the RUN/RESET switch after entering your instructions. The editor always returns to the Read Mode, so you can enter a few instructions at one location, page forward, and enter instructions somewhere else, without resetting (as you must do when you're using the ROM Monitor).