

## **Applesoft: Internals--Device I/O Routines**

INLIN D52C Input a line of text without sending out a prompt from the current input device into the input buffer, BUF. INLIN uses GDBUF to strip off the most significant bit on all input characters. INLIN+2 D52E Input a line of text prompting with the character in X from the current input device into the input buffer, BUF. INLIN uses GDBUF to strip off the most significant bit on all input characters. GDBUFS D539 Puts a zero at the end of the input buffer, BUF, and masks off the msb on all bytes. On entry: X = the end of the input line. On exit: A = 0X = FFY = 1INCHR D553 Get one character from the current input device in A and mask off the MSB. INCHR uses the main Apple input routines and supports normal handshaking. STROUT DB3A Print string pointed to by Y,A. The string must end with a null or a quote. STRPRT DB3D Print a string whose descriptor is pointed to by FACMO, FACLO. OUTDO DB5C Print the character in A. INVERSE, FLASH, and NORMAL in effect. CRDO DAFB Print a carriage return. OUTSPC DB57 Print a space. OUTQST DB5A Print a question mark. INPRT ED19

Print " IN " and the current line number from CURLIN. Uses LINPRT. LINPRT ED24 Prints the 2 byte unsigned number in X,A. PRNTFAC ED2E Prints the current value of FAC. FAC is destroyed. Uses FOUT and STROUT. Apple Tech Notes

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