



Quick Reference Guide

INPUT COMMANDS:

- Uppercase/lowercase toggle
- A^C: Generates the 'I' character Sc The pause command

The firmware on your ultraterm also allows you to type BASIC programs with lower-case input (if you have an Apple //e or an Apple II with an Enhancer II).

OUTPUT COMMANDS:

- The ASCII bell character
- Backspace
 - Linefeed
- Clear to End of Screen Home and Clear Screen
- Carriage Return
 - Standard attribute set (Use NORMAL in BASIC)
 - Alternate attributes (Use INVERSE in BASIC)
- Raw Mode command
 - Select Apple 40-column mode Set video format lead-in
 - Apple 40-column mode
 - 80 × 24 video mode
 - 96-column by 24-line mode
 - 160-column by 24-line mode 80-column by 24-line mode with
 - the High-Quality character set
 - 80 by 32 mode
 - 80 by 48 mode 132 by 24 mode
 - 128 by 32 mode
- Downloaded from www.Apple2Online.com

OUTPUT COMMANDS (cont.)

W^c:

Lead-in character for the video attributes. The W^c is followed by two digits. The first digit is for the standard attribute set and the second digit defines the alternate attribute set

Value	Resulting Display Characteristics			
7	Alternate char. se	et	highlight	inverse
6	Alternate char. se	et	lowlight	inverse
5	Alternate char. se	et	highlight	normal
4	Alternate char. se	et	lowlight	normal
3	Standard char. se	et	highlight	inverse
2	Standard char. se	et	lowlight	inverse
1	Standard char. se	et	highlight	normal
0	Standard char. se	et	lowlight	normal
@ ^c . A ^c to G ^c Block Graphics H ^c to P ^c Control Code symbols or more Block Graphics G ^c to _c Line drawing character. Z ^c 1 Switches you to the Apple 40-column video display				
The follo	owing commands	cannot be ente	ered from the stand	dard Apple keyboard
	\(\frac{c}{c}\CHR\$(28)): Cursor Forward \(\frac{c}{c}\CHR\$(28)): Clear to End of Line \(\frac{c}{c}\CHR\$(30)): GOTOXY lead in command. The two characters (cHR\$(30)): GOTOXY lead in command. The two characters following the lead-in will determine the new position of the cursor.			
-	_ ^c (CHR\$(31)): F	Reverse line fe	ed	

OPERATING SYSTEM COMMANDS (For BASIC)

U^c: Forward Arrow or Copy-forward
<ESC>: Lead-in command for the screen

C>: Lead-in command for the screen editing. The command is followed by one or more characters which determine the editing command. The valid editing commands are:

- Set Apple 40-column display
- 1 Set 80 × 24 display 2 Set 96 × 24 display
- 3 Set 160 × 24 display
- 4 Set 80 × 24 display with interlace 5 Set 80 × 32 with interlace
- 6 Set 80 × 48 with interlace 7 Set 132 × 24 with interlace
- 8 Set 128 × 32 with interlace
- @ Clear the screen.A Cursor Right
- B Cursor Left
 C Cursor Down
 D Cursor Up
- E Clear From Cursor to End of Line
 Clear From Cursor to End of Screen
 - l Cursor Up
- J Cursor Left
 K Cursor Right
 M Cursor Down
- HOME Clears Screen and Homes Cursor
- INVERSE Select Alternate Attribute Set NORMAL Select Standard Attribute Set
 - HTAB HTABs past column 40 are not supported VTAB VTABs past line 24 are not supported

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