

APEXTEXT Quick Reference

CHR\$ KEY FUNCTION

| | | |
|---------------------------------------|--------|---|
| 0 | CTRL-@ | Null |
| 1 | CTRL-A | Null |
| [* LC/UC Toggle if PEEK(AP+66) = 128] | | |
| 2 | CTRL-B | Background set to current color |
| 3 | CTRL-C | Color prefix (follow by no. 0-7 or letter A-P) |
| 4 | CTRL-D | Disk command (DOS) |
| 5 | CTRL-E | Expanded Small Font |
| 6 | CTRL-F | Scroll one line up |
| 7 | CTRL-G | Bell |
| 8 | CTRL-H | Backspace |
| 9 | CTRL-I | Inverse/Normal toggle |
| 10 | CTRL-J | Linefeed |
| 11 | CTRL-K | Reverse linefeed |
| 12 | CTRL-L | Home and clear |
| 13 | CTRL-M | Carriage Return |
| 14 | CTRL-N | Clear to end of line |
| 15 | CTRL-O | Clear to end of screen |
| 16 | CTRL-P | Home block cursor |
| 17 | CTRL-Q | Large Font |
| 18 | CTRL-R | Regular Small Font |
| 19 | CTRL-S | * Stop list / Select Font (follow by no. 0-4) |
| 20 | CTRL-T | Tall Small Font |
| 21 | CTRL-U | Forward space |
| 22 | CTRL-V | Click speaker |
| 23 | CTRL-W | Wide Small Font |
| 24 | CTRL-X | * Cancel line |
| 25 | CTRL-Y | Bold on |
| 26 | CTRL-Z | Bold off |
| 27 | ESC | * Editing / ESC Codes: |
| 28 | (N.A.) | User Function |
| 29 | CTRL-] | Turn on block display mode |
| 30 | CTRL-^ | Turn on underline display mode |
| 31 | (N.A.) | Turn off display modes (* Indicates immediate mode only) |

Color Codes and Names

| | | |
|------|---|--------------|
| (0) | 0 | Black |
| (1) | 1 | Green |
| (2) | 2 | Purple |
| (3) | 3 | White |
| (4) | 4 | Black1 |
| (5) | 5 | Orange |
| (6) | 6 | Blue |
| (7) | 7 | White1 |
| (8) | A | Light Green |
| (9) | B | Light Violet |
| (10) | C | Light Orange |
| (11) | D | Light Blue |
| (12) | E | Grey |
| (13) | F | Dark Green |
| (14) | G | Dark Violet |
| (15) | H | Dark Orange |
| (16) | I | Dark Blue |
| (17) | J | Violet/Green |

| | | |
|------|---|---------------|
| (18) | K | Yellow |
| (19) | L | Aqua |
| (20) | M | Pink |
| (21) | N | Lavender |
| (22) | O | Blue/Orange |
| (23) | P | Light Green1 |
| (24) | Q | Light Violet1 |
| (25) | R | Light Orange1 |
| (26) | S | Light Blue1 |
| (27) | T | Dark Green1 |
| (28) | U | Dark Violet1 |
| (29) | V | Dark Orange1 |
| (30) | W | Dark Blue1 |
| (31) | X | Grey1 |

Esc Codes

D (Up)
I
(Left) B J K A (Right)
M
C (Down)

@ Home and clear
E Clear to end of line
F Clear to end of screen

Other Scrolling

SL = Scrolling routine starting address
CALL SL = Scroll down
CALL SL+3 = Scroll left
CALL SL+6 = Scroll right

Pokes, Calls and other info

AP = Starting address of APEXTEXT
(usually 24576)
CALL AP Coldstart, Clear Screen &
Reset Defaults
CALL AP+3 Warmstart, Re-connect APEXTEXT
CALL AP+6 Disconnect APEXTEXT
POKE 230, 32 = Page 1 hi-res
64 = Page 2 hi-res
POKE AP+44, Sound duration (0-255)
POKE AP+45, Sound shape (0-255)
POKE AP+46, Click duration (0-255)
POKE AP+33, Small font Index
POKE AP+34, Large font index
POKE AP+62, LO-BYTE of user routine
POKE AP+63, HI-BYTE of user routine
POKE AP+64, 0 = Normal output (default)
128 = Shifted large font
POKE AP+65, 0 = Carriage return clears to end of
line on a GET or INPUT (default)
128 = Normal carriage return
POKE AP+66, 128 = CTRL-A Toggle
Upper/Lower Case on
0 = Off (default)
POKE AP+69, 0 = Overstrike off (default)
128 = Overstrike on
POKE AP+70, 0 = Scrolling on (default)
128 = Scrolling off

Calculating small font index:

100 SM=16384:PRINT CHR\$(4)"BLOAD
ASCII.SF,A"SM:
POKE AP+33,(SM/256)-1

Calculating large font index:

110 LG=17152:PRINT CHR\$(4)"BLOAD
ASCII.LF.LC,A"LG:
POKE AP+34,(LG/256)-4

Font lengths:

Large font w/lowercase 12 pages (\$C00)
[Ex: \$1400-\$1FFF]
Large font w/out lowercase 8 pages (\$800)
[Ex: \$1400-\$1BFF]
Small font 3 pages (\$300)
[Ex: \$1D00-\$1FFF]

Standard String Assignments

B\$ = CHR\$(2) Background
C\$ = CHR\$(3) Color prefix
D\$ = CHR\$(4) Disk command
EX\$ = CHR\$(5) Expanded
S\$ = CHR\$(6) Scroll
BL\$ = CHR\$(7) Bell
IN\$ = CHR\$(9) Inverse/Normal
HM\$ = CHR\$(12) Home and clear
CL\$ = CHR\$(14) Clear to end of line
CS\$ = CHR\$(15) Clear to end of screen
HB\$ = CHR\$(16) Home block
LG\$ = CHR\$(17) Large font
RG\$ = CHR\$(18) Regular font
SF\$ = CHR\$(19) Select font
TL\$ = CHR\$(20) Tall
CK\$ = CHR\$(22) Click speaker
WD\$ = CHR\$(23) Wide
B1\$ = CHR\$(25) Bold on
B2\$ = CHR\$(26) Bold off
US\$ = CHR\$(28) User function
BD\$ = CHR\$(29) Block display
UD\$ = CHR\$(30) Underline display
CD\$ = CHR\$(31) Clear display modes

Editors Quick Reference Chart

DISK COMMANDS:

D Disk catalog
L Load font
O Output (save) font

EDIT WINDOW COMMANDS:

W Edit cursor up
A Edit cursor left
S Edit cursor right
Z Edit cursor down
X Mark a spot
C Clear a spot
CTRL-W Scroll up
CTRL-A Scroll left
CTRL-S Scroll right

CTRL-Z Scroll down
CTRL-R Reverse
CTRL-F Flip upside down
CTRL-I Inverse
CTRL-B Begin again

SYSTEM COMMANDS:

P Pull character in edit window
[RETURN] Save character in font
CTRL-C End
CTRL-L Toggle lower-case large font
1 Select character set #1
2 Select character set #2
I Font cursor up
J Font cursor left
K Font cursor right
M Font cursor down
? Get help screen