Scripsit

word processing system

Instruction **Summary Card**

Labeling Kevs

In the following summary, all keys that contain special labels are referred to by their label. Labels are included with the SCRIPSIT package and should be placed on the keys as follows:

Key	Label	Key	Label	Key	Label	Key	Label
†	START	Е	EXCHANGE	D	DELETE	С	PARA
÷.	END	R	REPEAT	F	-	V	PAGE
Q	BLOCK	А	+	Z	WORD	@	CONTROL
W	WINDOW	S	INSERT	Х	LINE		

To use a labeled key, hold down [CONTROL] (the @ key) and then press the labeled key. Where only a single character is specified below, do not use the CONTROL key. For example, the key sequence for Delete Paragraph is DELETE PARAY press @ and D together (DELETE), then @ and C together (for PARA), then [Y] alone (in response to prompt on message line). In the sample text, the underline indicates cursor position. To abort a command sequence, use the CLEAR key.

Cursor Motion Commands

To do this:	Type this:	Text Before	Text After
Move cursor left	(or plain left arrow)	T <u>he</u> cursor is.	The cursor is.
Move cursor right	(or plain right arrow)	<u>T</u> he cursor is.	T <u>h</u> e cursor is.
Move cursor up one line	•	The cursor is. on this line.	The cursor is on this line.
Move cursor down one line	I	The cursor is on this line.	The cursor is on this line.
Move cursor to beginning of line	SHIFT +	The lin <u>e</u> starts here.	The line starts here.
Move cursor to end of line	SHIFT	The lin <u>e</u> ends here.	The line ends here.
Move cursor to start of text	SHIFT or	This is the start of text.	$\frac{This}{of} is the start$
Move cursor to end of text	SHIFT or	This is the end of text.	This is the end of text
Move cursor to top of display	WINDOW START	This is the top of the display.	<u>This</u> is the top of the display.

Inserting Text Boundary Markers

Text boundary markers tell the printer to 1) end the current line at that point, 2) do not justify the line, and 3) start a new line, paragraph, or page.

Force end-of-line	ENTER or LINE	End this line	End this line.
New paragraph	PARA	End the paragraph	End the paragraph -
New page	PAGE	End the page	End the page. 🕯

Basic Editing Commands

Overstriking Text

over ser iking	ICAL			
To do this: Type this: To change text, type the new text over the old.		Text Before Now is th <u>r</u> Yome	Text After Now is the time_	
Deleting Tex	t			
Delete character	DELETE	Now is t <u>h</u> he time	Now is t <u>h</u> e time	
Delete Word	DELETEWORD	Now is the the	Now is <u>t</u> he	
Delete Sentence	DELETE LINE	See the bird. <u>See</u> it sing. It sings.	See the bird. <u>It</u> sings.	
Delete Blanks	DELETE	I don't like so many blanks.	I don't like so many <u>b</u> lanks.	
Delete Paragraph	DELETE PARA Y	_ This is one paragraph.→ So is this one.→	_ So is this one.→	
Delete Block	Place cursor on Block Marker (see Labeling Blocks below) and type [DELETE]D	[A > This block is to be deleted.] [B > This one will still be here when I get back.]	[B> This one will still be here when I get back.]	
Unmark Block	Place cursor on Block Marker and type DELETEU	[A > This block is to be unmarked.]	<u>T</u> his block is to to be unmarked.	
Delete to End of Text	DELETE END Y	The end comes. This is the end.	The end comes	
Inserting Te	ĸt			
Insert Character	INSERT (type the character to be inserted)	Now is t <u>e</u> time.	Now is th <u>e</u> time.	
Insert Several Characters	(type new text)	Now is <u>f</u> or all good persons.	Now is <u>t</u> he time for all good persons.	
Exchanging 1	lext			
Exchange Words	Place cursor on second word ánd type EXCH WORD	Now is time <u>t</u> he for all	Now is the <u>ti</u> me for all	
Exchange Paragraphs	Place cursor on second paragraph and type [FXCH][PABA]	This should come second.→ This should come first.→	This should come first. → _ This should come second →	

[A> This block goes [B> This one goes Exchange Blocks Place cursor on last.] [B> This one first.] [A> This Block Marker and type EXCH BLOCK goes first.] block goes last.] (one-character Block Designator)

Labeling Blocks

Open l

Close E

A block is a section of text that you may mark for future manipulation such as inserting, deleting or exchanging.

Block	BLOCK (one- character Block Designator)	<u>T</u> he block starts here.	$[A > \underline{T}he block starts here.$
Block	BLOCK END	[A> The block ends here	[A≻ The block ends here.]_

2

Formatting The Video Display

The video display may be formatted distinctly from the printout

Video Line Width

To set video line width, type BREAK W = (any number between 1 and 132) ENTER . To request the current line width, type BREAK [?] WENTER . The line width will be displayed on the message line.

Paragraph Indent

To set the number of spaces to be indented each time you insert a paragraph marker into text, type BREAK [] = (any number between 1 and 132) ENTER To request the current indent setting, type BREAK [?] [] ENTER

Tab Settings

Fabs may be set all at once or one at a time.			
Type this:			
BREAK			
Place cursor on tab. Type BREAK TC ENTER			
Type BREAK T = (tab, tab, tab) ENTER			
Place cursor on tab. Type BREAK TSENTER			

Upper Case Lock:

If you have a keyboard which supports lower case, you may lock into upper case by pressing SHIFT CONTROL. Press SHIFT GONTROL again to unlock.

Window Motion Commands

SCRIPSIT sees text as one large block - the video display serves as a "window" onto this block To do this Type this: Text Before Text After Move window left WINDOW he right-hand The right-han one character (use plain left margin is here margin is her arrow.) CLEAR Move window right WINDOW The right-han he right-hand one character (Use plain right margin is her argin is here arrow.) CLEAR Move window up WINDOW 1 secon<u>d</u> line of This is the one line CLEAR text. After this second line of WINDOW Move window down This is the second line of one line CLEAR second line of text. After this Align window with WINDOW SHIFT + this command we m By using this c cursor on right (Use plain left shift the window actually shift of display arrow.) Align window with WINDOW SHIFT + this command we m command we may cursor on left shift the window the window over

Global Replace, Delete, And Find

The global instructions are used to search text for a specified string of characters and replace it with another string, delete it, or place the cursor on it.

Replacing a Text String

To delete a string of characters and replace it with a new one,

1. Move the cursor to the place where you wish to begin searching for the text string.

2. Type BREAK R

3. Type the string you wish to replace exactly as it appears in text. Include blanks punctuation, and special symbols.

4. Type \triangleright followed by the string which is to replace the old string.

5. Press **ENTER** . The old string is found, replaced, and the cursor is placed on the new string.

Deleting a Text String

To delete a text string,

1. Move the cursor to the place where you wish to begin searching for the text string.

2. Type BREAK D>

3. Type the string exactly as it appears in text.

4. Press ENTER. The string is found and deleted.

Finding a Text String

To place the cursor on a specified string,

1. Move the cursor to the place where you wish to begin searching for the text string

2. Type **BREAKF**

3. Type the string exactly as it appears in text.

4. Press **ENTER**. The cursor moves to the first character of the string in text.

Note: The text strings you enter are retained in the TRS-80's memory until you type a new string. You may re-execute a global instruction simply by typing the command sequence but omitting the actual string. (For example, to find the next occurrence of a string you just located, type BREAK FENTER You may also use Repeat Command Mode to repeat an instruction up to 255 times (see Repeating Commands, helow)

(Use plain right of display arrow.)

3

Formatting The Printout Headers and Footers Hyphenating Text Saving Text Saving text to disk (SCRIPSIT disk version only) The printout is formatted according to instructions included in the text. These in-Use headers and footers to print the same block of text at the top or bottom of every Hyphenating text allows you to fit more copy on each line, thereby distributing structions appear in "format lines." page. The block may consist of the page number, title, or as you wish. space more evenly and improving the appearance of the final printout. Text is hyphe To do this: Type this: nated one block at a time. Hyphenation should be the last step before requesting a **Entering the Header or Footer** Entering Format Lines printout of your document. To hyphenate, observe the following steps Save document: BREAK S (document name) A format line must follow a text boundary marker and begin with a greater-than sign To enter a header or footer into your text document, use the following sequence: 1. Make sure that the video display screen width is the same as the width you have (>). The line is terminated at the next text boundary marker. Update document: BREAK SENTER set in your format line for the printed document (see Formatting the Video Display TRS-80 Replies: You type: above) Instruction Acceptable Save to tape: BREAK S . TENTER Format line instructions =Default Values BLOCK COMMAND MODE BLOCK 2. Position the cursor at the left edge of the line you want to begin hyphenating and Save in ASCII format: BREAK S, A (document name) ENTER Set page length (total number of lines per page) PL=66 1 to 90 press the BLOCK command key (CONTROL and Q together). BLOCK COM-[H] for header or [F] for footer ODD, EVEN OR STANDARD (O, E OR S)? MAND MODE appears on the message line. LM=12 Ø to 131 Set left margin Saving text to tape (SCRIPSIT tape version only) Header or footer block is opened in text. **O** to print an odd-numbered pages, 3. Type a hyphen (-). The hyphenation block is inserted into the text. E for even-numbered pages, or S RM=72 1 to 132 Set right margin To do this: Type this for all pages. 4. Move the cursor to the end of the last line you want to hyphenate and press the TM=61 to 89 Set top margin BLOCK END command keys. The block-end marker is inserted into text. Save document: BREAK S ENTER Enter a line of instructions to Your format line is entered into text. BM=60 2 to 90 format the header or footer (see Set bottom margin 5. Type BREAK HENTER . HOT ZONE (2-10)? appears on the message line Formatting the Printout above). Loading Text Type a number to define the hyphenation range (the smaller the number, the tighter Set line spacing (number of lines to space between lines) LS=1 1 to 90 the text will appear in the final document) and press **ENTER ENTER** to terminate the format line (forced end-of-line symbol) Loading from disk (SCRIPSIT disk version only) PF=11 to 90 Set paragraph format (line spacing between paragraphs) 6. The cursor appears at the first hyphenation opportunity, at the last character in Type the actual text you wish to Your text is entered as part of the the word where a hyphen may occur. To do this: Type this J = YY or N print on every page. header or footer. Justify text (on or off) 7. Move the cursor within the word to the place where you wish to hyphenate. Type Load document: BREAK [L] (document name) ENTER **ENTER** (or other text boundary (the boundary marker is entered into Center text (on or off) C=N Y or N a hyphen (-). If you do not wish to hyphenate the word, press **ENTER**. marker) to terminate the header text) Reload document: BREAK L ENTER Print text flush right (on or off) FR=N Y or N or footer 8. The cursor will move to the next opportunity to hyphenate. Repeat Step 7. Load and chain: BREAK L , C (document name) ENTER **BLOCK END** to terminate the header (block-end marker) VC=N Y or N Center text vertically (on or off) 9. At the end of the block the message HYPHENATION COMPLETE appears on the message line and the cursor moves back to the start of the hyphenation block. Load from tape? BREAK L , TENTER **Page Numbering** P = YY or N Print text (on or off) You may mark the place in the header or footer to print the page number by insert Suppress widow lines at ends of pages (on or off) WS=VY or N **Removing Hyphens** Loading from tape (SCRIPSIT tape version only) ing a page numbering block as follows: 1 to 65535 Begin printing header or footer on specified page number H=1 Before re-editing hyphenated text you should remove all hyphens. To do this, You Type: TRS-80 replies: To do this Type this F=1BLOCK P [P> 1. Define the block if necessary Load document: BREAK L ENTER H=V Y or N Turn header or footer on (print even or odd as per page F = Ynumber) or off 2. Type BREAK H ENTER Load and chain: BREAK L C ENTER (Type up to five pound signs to # # # # # represent the page number digits.) Turn header or footer on (start with even or odd without H=O E or O 3. Answer the HOT ZONE message by typing 2 **Printing Text** F=O E or O regard to page number) BLOCK END 4. When the cursor moves to the first hyphenation opportunity, press CLEAR 1 to 65535 Start numbering pages at specified number PN=1 Notes: Headers and footers must be placed either before the start of your document The basic print command is: **BREAK PENTER**. There are three "switches" availor immediately after a page boundary marker ($\frac{1}{2}$). When using both a header and a able which instruct the computer to do special things with the printout. These Note: Format commands that affect page boundaries (TM, BM, VC, PL, PN, H, or F) switches are appended to the print command using commas. For example: footer on the same page, or if using odd and even headers or footers, they should **Requesting Document Information** should precede text for a new page. Place them at the start of text or after a page follow each other so that the block-end marker for the first sits next to the block-BREAK P, S, P-print formatted text to serial printer with pause between boundary marker. They may not be used within a header or footer. open marker for the next. Format instructions which control page boundaries (TM, pages. Switches may be appended in any order. You may ask SCRIPSIT the following questions regarding your document: BM, VC, PL, PN, H and F) should be placed on a separate line outside the header or Tells SCRIPSIT to: This sample format line: To do this: Type this footer block. To do this Type this: >LM=10 RM=70 TM=10 BM=60 J=N■ Set the left margin to 10, the right margin Sample Header and Footer: Print to serial printer BREAK P, SENTER Print line number of BREAK ? CENTER (through RS-232 interface) to 70, the top and bottom margins to 10and 60 respectively, and do not justify text. Video display shows: Which means cursor Pause between pages BREAK P, PENTER Print length of docu-BREAK ? LENTER and wait for paper HS> C=Y LM=10 RM=60 Open a header block to print on every ment in characters to be fed.

Print available memory

Print name of document

in memory (SCRIPSIT disk version only)

in characters

Comment Lines

Comment lines are visible on the video display only and do not appear on the printed copy. A comment line must follow a text boundary marker and begin with a greaterthan sign and an asterisk $([\Sigma]^{*})$. It is terminated by the next text boundary marker.

Copy Markers

Copy markers are used to designate a single block of text to be printed. To insert one into text, type BREAK C. They are displayed as up arrows ().

5

page. Center the text that follows and set the margins at 10 and 60. Page [P> # #].■ Header text will consist of the word "Page" followed by the page number. For example, page 1 will read "Page 1." Two blank lines will follow the header. FS> FR: Y LM-10 RM-60 Close the header and open a footer block to print on every page.

6

This is the footer.

Close the footer block.

Two blank lines will precede the footer

text, which will read "This is the footer."

BREAK ? MENTER

BREAK ? NENTER

and it will be repeated the number of times you requested.

Repeating Commands

Print unformatted text with BREAK P , I ENTER

Any of the commands described on this card may be repeated automatically up to 255

computer asks you to ENTER REPEAT COMMAND, type the command sequence

8

times by using the REPEAT command key. To repeat a command, type REPEAT (any number between 2 and 255 - or ENTER for 255) and ENTER . When the

comment lines and

showing.

"invisible" characters