

WORD PROCESSING USER INSTRUCTIONS

SYSTEM REQUIREMENTS

9830A/B
INFOTEK EM-30 32K BYTES MEMORY
MATRIX ROM
STRING ROM
EXTENDED I/O ROM
AP-II ROM
FB-I ROM
FB-II ROM
FB-III ROM
TYPEWRITER ROM
FD-30 FLOPPY DISC (SELECT CODE 5)
CP-30 CHARACTER PRINTER (SELECT CODE 2)
9866 THERMAL PRINTER (SELECT CODE 15)



IF THIS IS THE INITIAL STARTUP, BEGIN AT STEP 0. IF RUNNING EXISTING MANUSCRIPTS, GO TO STEP 9.

- 1) Load System Tape into 9830.
- 2) LOAD 10
- 3) RUN
- 4) EXECUTE
- 5) Disp " REPACK(0) or INIT DISC(1)
Response: 0 - Disc will be repacked.
 1 - New disc will be initialized.
- 6) Disp " PRESS ANY KEY TO START"
Response: Depress any key except STOP, SHIFT or
 REWIND to begin.
- 7) Disp " LOAD MAIN PROGRAM (0=NO)
Response: 0 - Lazy "T" will appear.
 1 - File 0 will be loaded.
- 8) GOTO 13
- 9) Insert initialized disc into FD-30.
- 10) LOAD #5, 0,
- 11) RUN

- 12) EXECUTE
- 13) Disp: TYPE(0), EDIT(1), or PRINT(2)?
Response: 0 - GOTO 14
 1 - GOTO 23
 2 - GOTO 39
- 14) Disp: Lowercase (o) or uppercase (1)
Response: 0 - 9830 will become a normal typewriter.
 1 - All characters will be uppercase.
- 15) Disp: NEW TEXT(0), or ADD TO TEXT (1)?
Response: 0 - GOTO 16
 1 - GOTO 65
- 16) Disp: MANUSCRIPT NO. TO WORK WITH?
Response: Number between 1 and 30.
 If manuscript # is used, a new # will
 be asked for.
- 17) Disp: MANUSCRIPT TITLE?
Response: Input title of manuscript to a maximum
 of 32 characters.
- 18) Disp: ENTER TEXT?
Response: Enter the manuscript text as if you were
 typing on a typewriter. Upon reaching the
 70th character, an audible beep will occur
 indicating 10 characters remaining. Press
 EXECUTE.
- 19) Disp: The last 16 characters of the previous line will
be displayed and a constant cursor will be displayed at
the end.
- 20) If no control codes are required, type next line. If a
control code is required, press one of the following
special function keys:
- f₀ - End Type (store manuscript to disc).
 - f₁ - Skip Space ('How Many' will be displayed).
 - f₂ - Skip Lines ('How Many' will be displayed).
 - f₃ - End of Line (Forces an End of line).
 - f₄ - End of Paragraph.

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f5 - Shift used to access additional keys.
f6 - End of Page (Forces End of Page).
f7 - Center Line (Centers line on Page).
f8 - Tab ('How Many will be displayed).
f9 - Not Used.
Sf0 - Indent from left.
Sf1 - Indent from right.
Sf2 - End Indent.
Sf3 - Underscore Line.
Sf4 - Underline Words.
Sf5 - [
Sf6 -]
Sf7 - " (allows for quotes to be inserted).
Sf8 - Hyphen (hyphenates a word in case an end of line
is encountered).
Sf9 - Pitch (changes pitch).

- 21) When finished typing the manuscript press f0. (End Type).
- 22) GOTO 13
- 23) Disp" LOWERCASE(0) or UPPERCASE(1)?
Response: 0 - 9830 will become a normal typewriter.
1 - All characters will be uppercase.
- 24) Disp" MANUSCRIPT NO. TO WORK WITH?
Response: Any valid manuscript between 1 and 30.
If manuscript is not found, the question
will be repeated again.
- 25) Disp" PAGE NO. TO EDIT?
Response: Valid page number.
- 26) Disp" EDIT TEXT(0) or CONT. CODES (1)?
Response: 0 - GOTO 26
1 - GOTO 50

- 27) Disp" INSERT(0), DEL(1) or REPLACE(2)
Response: 0 - GOTO 27
 1 - GOTO 30
 2 - GOTO 34
- 28) Disp" PARAGRAPH NO.?
Response: A valid paragraph.
- 29) Disp" STARTING WHERE (32 char. max.)?
Response: Input identifying characters up to 32
 characters maximum to specify location
 of insertion in text.
- 30) Disp" INSERT BEFORE(0) or AFTER(2)?
Response: 0 - Text inserted before.
 1 - Text inserted after.
- Note: The insertion or deletion will begin at the
 character just after or just before the
 characters specified in 28.
- 31) Disp" PARAGRAPH NO.?
Response: Valid paragraph.
- 32) Disp" STARTING WHERE (32 char. max.)?
Response: Type in a maximum of 32 characters to delete.
- 33) Disp" PHRASE(0) or WORD TO WORD(1)?
Response: 0 - Deletes Phrase.
 1 - Deletes Word to Word.
- 34) GOTO 13
- 35) Disp" PARAGRAPH NO.?
Response: Valid paragraph #.
- 36) Disp" STARTING WHERE (32 char. max.)?
Response: Define beginning characters.
- 37) Disp" PHRASE(0) or WORD TO WORD(1)?
Response - 0 - Replaces Phrase.
 1 - Replaces Word to Word.
- 38) Disp" REPLACE TO WHERE (32 char. max.)?
Response: Define End of characters.
- 39) GOTO 13
- 40) Disp" MANUSCRIPT NO.?
Response: Valid manuscript.

41) Disp" NEW FORMAT(YES=1, NO=0, LIST=2)?

Response: 1 - GOTO 41

0 - GOTO 43

2 - GOTO 48

Note: Run LIST(2) to see parameters.

42) Disp" ALL(0) or SOME(1)?

Response: 0 - GOTO 42

1 - GOTO 45

43) Display will ask all questions concerning printing format. Format will be stored for future printing.

44) CP-30 begins printing.

45) GOTO 13

46) Disp" WHICH PARAM TO CHANGE(-1 EXITS)?

Response: -1 exits and format is stored.

47) CP-30 printing starts.

48) GOTO 13

49) 9866 will list the 13 print parameters that are stored for the manuscript requested.

50) GOTO 40

51) To view the control codes, execute the following, otherwise GOTO 51:

a. END

b. f₅

c. SCRATCH

d. Disp - MANUSCRIPT #?

Response: Valid manuscript.

e. Disp - PAPER WIDTH (inches)?

Response: Input paper width.

f. Disp - STARTING PAGE?

Response: Valid page.

g. Printing will begin with control code
mnewmonics on the far right side.

h. GOTO 13

- 52) Disp - ADD(0), DEL(1) or REPLACE(2) CC's?
Response: 0 - GOTO 52
 1 - 57
 2 - 61
- 53) Disp - PARAGRAPH NO.?
Response: Valid paragraph no.
- 54) Disp - STARTING WHERE (32 char. max.)?
Response: Define location where control codes are
 to be inserted.
- 55) Disp - INSERT BEFORE(0) or AFTER(1)?
Response: 0 - control code inserted before text.
 1 - control code inserted after text.
- 56) Disp - ENTER CONTROL CODE?
Response: Select special function key
 (Se step 20 for key functions).

 f₀ to END
- 57) Disp - CONTINUE TO EDIT(0=NO)?
Response: 0 - GOTO 13
 1 - GOTO 51
- 58) Disp - PARAGRAPH NO.?
Response: Valid paragraph no.
- 59) Disp - STARTING WHERE (32 char. max.)?
Response: Define location where control codes
 are to be deleted.
- 60) Disp - ENTER PRESENT CONTROL CODE?
Response: Select special function key of control
 code to delete.
- 61) Disp - CONTINUE TO EDIT(0=NO)?
Response: 0 - GOTO 13
 1 - GOTO 51
- 62) Disp - PARAGRAPH NO.?
Response: Valid paragraph.

- 63) Disp - STARTING WHERE (32 char. max.)?
Response: Define location where control codes
are located that are to be replaced.
- 64) Disp - ENTER PRESENT CONTROL CODE?
Response: Select special function key
(see step 20 for key functions).
- 65) Disp - CONTINUE TO EDIT(0=NO)?
Response: 0 - GOTO 13
1 - GOTO 51
- 66) Disp - MANUSCRIPT TO WORK WITH?
Response: Valid manuscript #.
- 67) GOTO 18

