SPECTACULATOR

Cat. No. 26-1513

REFERENCE CARD

Radio Shack®
A DIVISION OF TANDY CORPORATION
FORT WORTH, TEXAS 76102

Cursor Movement

(CLEAR)	Backspaces cursor one character at a time. Erases previous character.
(SHIFT)(←)	Moves cursor to beginning of entry line and erases all characters.

Entry Marker Movement

(→)	Moves marker to cell on right. Does not erase data.
(←)	Moves marker to cell on left. Does not erase data.
(↑)	Moves marker up to cell in previous row. Does not erase data.
(↓)	Moves marker down to cell in next row. Does not erase data.

Special Keys

(ENTER)	Executes command or "enters" information in worksheet after typing command, number, text, or formula. Erases previous entry in cell if pressed at entry line.
(?)	Displays command set or specific command's HELP list. Type again to return to command mode or same command.
(BREAK)	Returns to command mode.

Commands

Note: If you enter more than one item for a command, type a comma to separate items. Do not include any spaces. For example, to move the entry marker to Cell 10,10, enter the **MM** command, and then type **10,10** (ENTER).

(E)(X)	Exit — Exits program and returns to BASIC.
(M)(M)	Move Marker — To move marker to specific cell, enter Row No., Column No. Press (ENTER) to move marker to Cell 1,1.
(E)(N)	Enter Number — Position marker and enter number. Limits: 16 digits total with maximum of 6 decimal places.
(C)(A)	Calculate — Use after entering data and formulas to display calculated values.
(C)(C)	Clear Column — Position marker, then enter command to erase all calculated values in column.
(C)(R)	Clear Row — Position marker, then enter command to erase all calculated values in row.
(E)(T)	Enter Text — Position marker and enter text. Limit: 59 characters.
(F)(R)	Display Free Memory — To find out how much room in memory is left to enter data in worksheet.
(Z)(W)	Zap Worksheet — Clears current worksheet from the screen and memory.
(D)(R)	Delete Row — Position marker to erase numbers, text, and formulas in row. Other formulas change to reflect deletion.

(D)(C)	Delete Column — Position marker to erase numbers, text, and formulas in column. Other formulas change to reflect deletion.
(I)(R)	Insert Row — Position entry marker on row where you want to enter new data. Data and formula previously in row shift downward. Other formulas change to reflect insertion.
(I)(C)	Insert Column — Position entry marker on column where you want to enter new data. Data and formula previously in column shift to right. Other formulas change to reflect insertion.
(C)(W)	Change Width — To change column width, enter Column No., width. To change width of all columns, type **ALL**, width. Limit: 3-59.
(S)(A)	Save — To save a worksheet on tape, ready tape recorder and tape, then enter filename.
(P)(S)	Partial Save — Position marker on first (or last) cell to be saved, then enter command. Enter Row No., Column No. of last (or first) cell.
(L)(O)	Load — To load a worksheet from tape, type filename, ready tape recorder and tape, and then press (ENTER).
(L)(I)	List — To print part of the worksheet, position marker on first (or last) cell to be printed, enter command, then enter Row No., Column No. of last (or first) cell.
(SHIFT)(↓)(Z)	To cancel the LO, SA, PS, and LI commands, hold down (SHIFT) and (↓) keys, and then press (Z). Hold down these keys until the command is cancelled.

Formula Commands and Operation Symbols

(C)(F)	Column Formula — Position marker and enter formula. Operation symbols include +, −, and the nine symbols listed below.
(R)(F)	Row Formula — Position marker and enter formula. Can include all operation symbols used in Column Formula entry.
(*)	Multiplication.
(/)	Division.
(())	Indicates to perform enclosed operation first.
(!)	Number following ! exponential symbol is power used to raise number preceding !. Exponent must be whole number.
(S)(Q)(R)	Indicates to take square root of number, column, or row following **SQR**.
(S)(U)(M)	Indicates to add the values starting from the column or row following **SUM** to the column or row where marker is positioned.
(S)(M)(T)	Indicates to give cumulative totals plus final computed total of row or column following **SMT**.
(I)	Indicates an integer calculated value which displays only numbers to left of the decimal. Type (I) before formula.
(D)	Indicates a decimal calculated value carried out to six decimal places. Type (D) before formula.

Note: If neither (D) nor (I) precedes a formula, the decimal calculated value is carried out to two decimal places.