

NUMERIC ENTRIES

- Begin numeric entries with 0-9, +, (for negative number), . (for decimal), or use parentheses as appropriate.
- Within numeric entry do not include \$? or , (but formula followed by ? will be calculated below edit line).
- · A range of values, such as those in B5 through L5, is entered as B5>L5.
- A list of values, such as +SUM (A2, B3, D7), may be used with appropriate system functions
- · To replicate a range of values, use the Copy (; C)... Relative (R) commands.
- To change type of entry from numeric to text, use Data Toggle *kev.

TEXT ENTRIES & SIZE LIMITS

- . To change type of entry from text to numeric, use Data Toggle ^key.
- · Within text entry do not include ? symbol.
- Worksheet size should be adequate for many standard ledger sheet and forecasting applications (use;? to check number of cells available).

AUTOMATIC ENTRIES (option)

· Set cells for automatic entry with ;FF (sets "Form Mode"). Begin automatic entries with ; A ("Form Control Mode").

CalcStar, WordStar, MailMerge, DataStar and SuperSort are trademarks of MicroPro International Corporation. © 1982 MicroPro International Corp. All rights reserved. CalcStar general procedures. Just type the entry, then respond to prompts.



ENTRY PROCEDURE TO BEGIN a worksheet C S RETURN At Operating System prompt At edit line: to load a saved ; L worksheet At prompt, enter filename then press RETURN. To load from B drive, enter B: before filename ; P TO PRINT a worksheet (or

portion) Press RETURN at each prompt for standard (default) settings, or change as needed

TO SAVE a worksheet (or portion) as a CalcStar (.CSD)

file

NOTE: To save files on disk in B drive, enter B: before filename at appropriate prompt.

Alternate SAVE options

Save as a WordStar (.TXT) file... ; P

At prompt: To which file? PRINTER

filename RETURN

Save as a data (.DTA) file for use with MailMerge, DataStar, SuperSort, Basic...

; P

; S

At prompt: To which file? PRINTER

> filename RETURN

TO END

and return to Operating System ; Q





MicroPro International Corporation 33 San Pablo Avenue San Rafael, CA 94903 (415) 499-1200 • Telex: 340-388



CALCSTAR...

Quick Guide Reference Card

TEXT FUNCTIONS

/R Right justify text entry

/C Center justify text entry

/L Left justify text entry

/= Repeat next character entered

/P Page break (in leftmost print col.)

\ Precedes comment in numeric entry

Back Space, CTRL H or DEL delete

characters at edit line or printout Title line (or other input lines).

ESC cancels most commands.

; ESC (or ; ESC <CR>) cancels or clears other commands and prompts.

ARITHMETIC FUNCTIONS

+ Plus

- Minus

* Multiplied by

/ Divided by

% Percent of (e.g., 150%F4)

LINEAR FUNCTIONS

+REGR (Range, Coordinate)

+PROJ (Value)

+DEPD (Value)

+SLOPE ()

SYSTEM FUNCTIONS

SUM () Sum total value

CNT () Count [numeric cells]

AVG () Average [mean]

MAX () Maximum value MIN () Minimum value

MIN () Minimum value SQRT () Square Root

LOG () Logarithm base 10

LN () Natural logarithm

ABS () Absolute value

EXP () Exponent of value e [2.7182...]

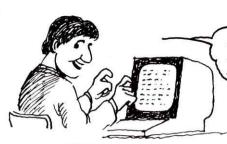
** Common Exponent [e.g. 5³ = 5**3]

CONDITIONAL FUNCTIONS

If, then statements +____:_

If, then, else statements

+____:__:___:___



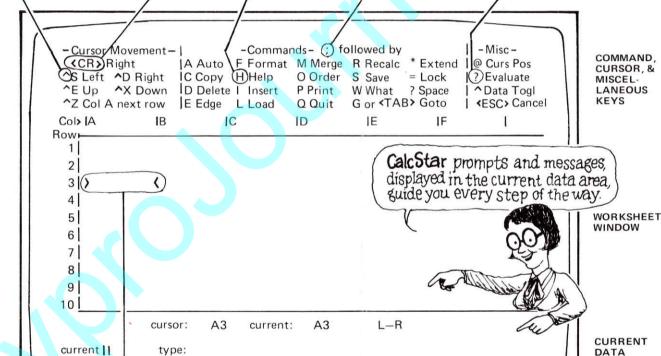
CalcStar™is the easy one. Easy to learn. Easy to use.

> And all the action keys are listed on this page for easy reference

Symbol for CTRL key. Hold down CTRL key to give letter key a special function. Symbol for RETURN key or enter key for your keyboard.

; H displays help screens for more details about CalcStar action keys, First press; , then press any Command key.

? following an arithmetic formula turns edit line into a calculator.



CONDITIONAL FUNCTION OPERATORS

contents:

edit:

Cursor, Shown at cell

(or coordinate) A3.

> Greater than

data

> = Greater than or equal to

Less thanEqual to

<= Less than or equal to</p>
<> Not equal to

* Logical AND

+ Logical OR

VALUE HOLDER

! Holds a value constant (e.g., **B6!** within a formula) in copy relative commands. [! is also used to modify future entries (e.g., !210%!)]

AREA