Compucorp Alpha 327

Scientific Desktop Computer
The Alpha 327 occupies little more desk space than a notebook, yet this hard working microcomputer provides these problem-solving features that get your work done:

- Fast, convenient keyboard with over 100 functions and algebraic math so you can evaluate an expression the way it's written.
- Quick, easy programming for solving complex or repetitive problems, with full set of program trace and edit controls.
- Program-controllable magnetic tape cassette memory for storage of your programs and data for future use and reuse.
- Extensive library of applications software packs that already solve many of your more difficult problems.
- Optional I/O peripheral interface to provide a formatted and typed solution to your problem.

Whether you're solving problems with keyboard calculations, using programmed solutions to problems in Engineering, Surveying, Science, Mathematics, and Statistics, estimating quantities for proposal preparation, or accumulating data on the tape memory for subsequent processing with typed results, the Alpha 327 is the solution.

Your Compucorp representative will be happy to show you how the Alpha 327 gets your work done.
Big bright display, changes format to meet your needs. Displays up to 12 mantissa digits, or 10 mantissa digits with 2-digit exponent, or angles in degrees, minutes and seconds in addition to parentheses usage. Degrees, minutes, and seconds are separately formatted: $31 \frac{41}{99} 99 0000$.

Tape Cassette Memory—gives you massive storage of programs and data on inexpensive, widely available audio grade cassettes. Operates manually or under program control for automatic storage and retrieval of data and automatic sequencing of programs.

42 Scientific Functions, including 24 conversions between Metric and English units and the most accurate trips, logs and anti-logs available.

Fully Algebraic Arithmetic with 4 levels of parentheses to let you solve your problem the way equations are written. Unique parenthesis level counter guides you through complex calculations.

Slide out reference card to remind you of all the functions available for solving your problems.

You can enter and calculate with degrees, minutes and seconds (hours-minutes-seconds) or grads.

Conveniently located program start key—the only key needed to control a program.