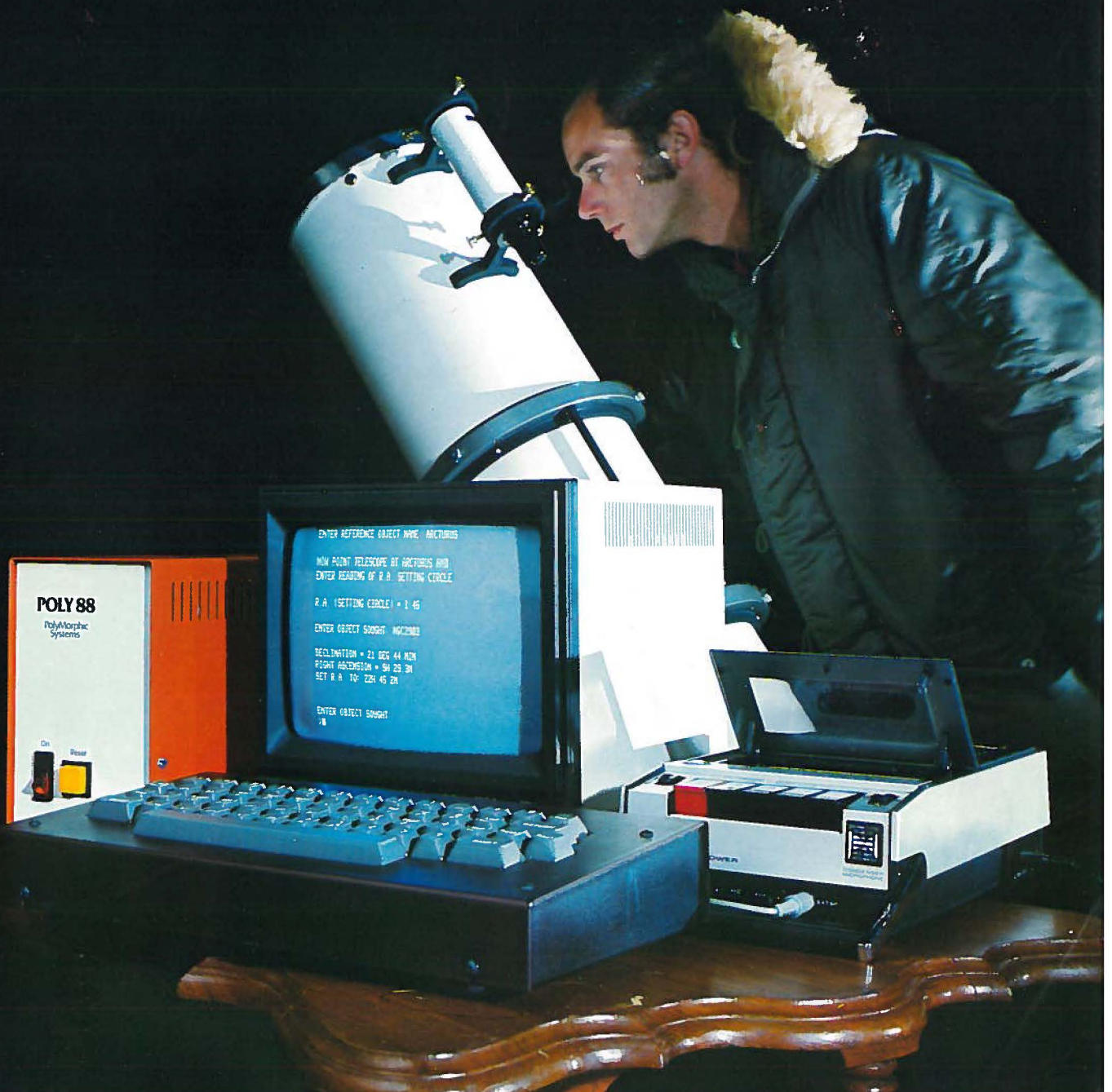


# The POLY 88 Microcomputer System



# *If someone offered to sell you a computer to use in your home, you'd probably think he was nuts.*

What on earth would you use it for? Wouldn't you have to move the kids out and give the computer their bedrooms? What bank would give you a thirty year loan so you could afford to supply it with power, programs, and peripheral equipment? And who would operate it for you?

Let us give you some answers—answers that may surprise you. Computers have come a long way in the last few years, and now, with the POLY 88 microcomputer from PolyMorphic Systems, you can have all the advantages of a computer in your own home, today.

## **What would you use it for?**

Your entire family can use the POLY 88 to help systemize your household routines: store your appointment calendar, analyze your home energy use, set up a diet program, balance your budget. It introduces children to the world of computers—it can play games with them or help them with their schoolwork.

## **What about size and operating costs?**

The POLY 88 itself and the few components you use to work it fit on your desk top, or on one end of your kitchen table. It runs on standard house current and costs less to operate than your color TV.

But you're just a \_\_\_\_\_ (teacher, lawyer, truckdriver, housewife, farmer—you fill in the blank). How would you get this system to do anything for *you*? The POLY 88, even with all its abilities and potential, is easily operated by anyone—not just a computer expert. The only "language" you need to know to use it is English. A tape cassette recorder plays pre-recorded programs to the computer (or can record your own programs once you get adventurous enough to begin writing them—and you will). You operate your POLY 88 through a standard typewriter keyboard, and a TV screen presents your results in words and pictures, tables and graphs, in as much detail as you wish.

We designed the POLY 88 for you. Have your local dealer demonstrate the POLY 88 to you and your family, and show you how it can make your life easier, fuller, and more enjoyable. (It costs less than you think.)



## Specifications for 11K BASIC by PolyMorphic Systems

**Size:** 11K bytes, **Scientific Functions:** Sine, cosine, log, exponential, square root, random number, x to the y power, **Formatted Output, Multi-line Function Definition, String Manipulation and String Functions, Real-Time Clock, Point-Plotting on Video Display, Array Dimensions limited by Memory, Cassette Save, Load and Verify of Named Programs, Multiple Statements per Line, Renumber, Memory Load and Store, 8080 Input and Output, If Then Else, Input Type-Ahead.**

**Commands:** RUN, LIST, SCR, CLEAR, REN, CON, SAVE, LOAD, VERIFY.

**Statements:** LET, IF THEN ELSE, FOR NEXT, GOTO, ON, EXIT, STOP, REM, READ, DATA, RESTORE, INPUT, GOSUB, RETURN, PRINT, POKE, OUT.

**Built in Functions:** FREE, ABS, SGN, INT, LEN, CHR\$, VAL, STR\$, ASC, SIN, COS, RND, LOG, TIME, EXP, SQRT, CALL, PEEK, INP, PLOT.

**PolyMorphic  
Systems**

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