

# NOW THE SOFTCARD™ CAN TAKE YOU BEYOND THE BASICS.



You probably know about the SoftCard — our ingenious circuit card that converts an Apple II® into a Z-80® machine running CP/M®.

You may even know that with the SoftCard, you get Microsoft's powerful BASIC — extended to support Apple graphics and many other features.

Now, whenever you're ready to get beyond the BASICs, the SoftCard can take you into whole new realms. Starting with two advanced language packages from Microsoft.

## **FORTRAN AND COBOL TO GO.**

Now you can run the world's most popular engineering/scientific language and the most popular business language on your Apple. Think what that means: you can choose from literally thousands of "off-the-shelf" applications programs, and have them working with little conversion. Or design your own programs, taking advantage of all the problem-solving power these specialized languages give you.

### **FORTRAN-80**

A complete ANSI-standard FORTRAN (except COMPLEX type), with important enhancements. The extremely fast compiler performs extensive code

optimization, and, since it doesn't require a "P-code" interpreter at run time, your programs will typically execute 2-3 times faster than with Apple FORTRAN.

FORTRAN is easy to learn if you know BASIC, and the package includes a huge library of floating point, math, and I/O routines you can use in all your programs.

### **COBOL-80**

Virtually the only choice for serious business data processing.

It's ANSI 1974 standard COBOL, with many user-oriented features added: formatted screen support for CRT terminals, simple segmenting of very large programs, powerful file handling capability, trace debugging, and much more. A separate Sort package is coming soon.

FORTRAN-80 and COBOL-80 are just two more reasons why the Apple with SoftCard is the world's most versatile personal computer. Get all the exciting details from your Microsoft dealer today. And start getting beyond the BASICs.

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