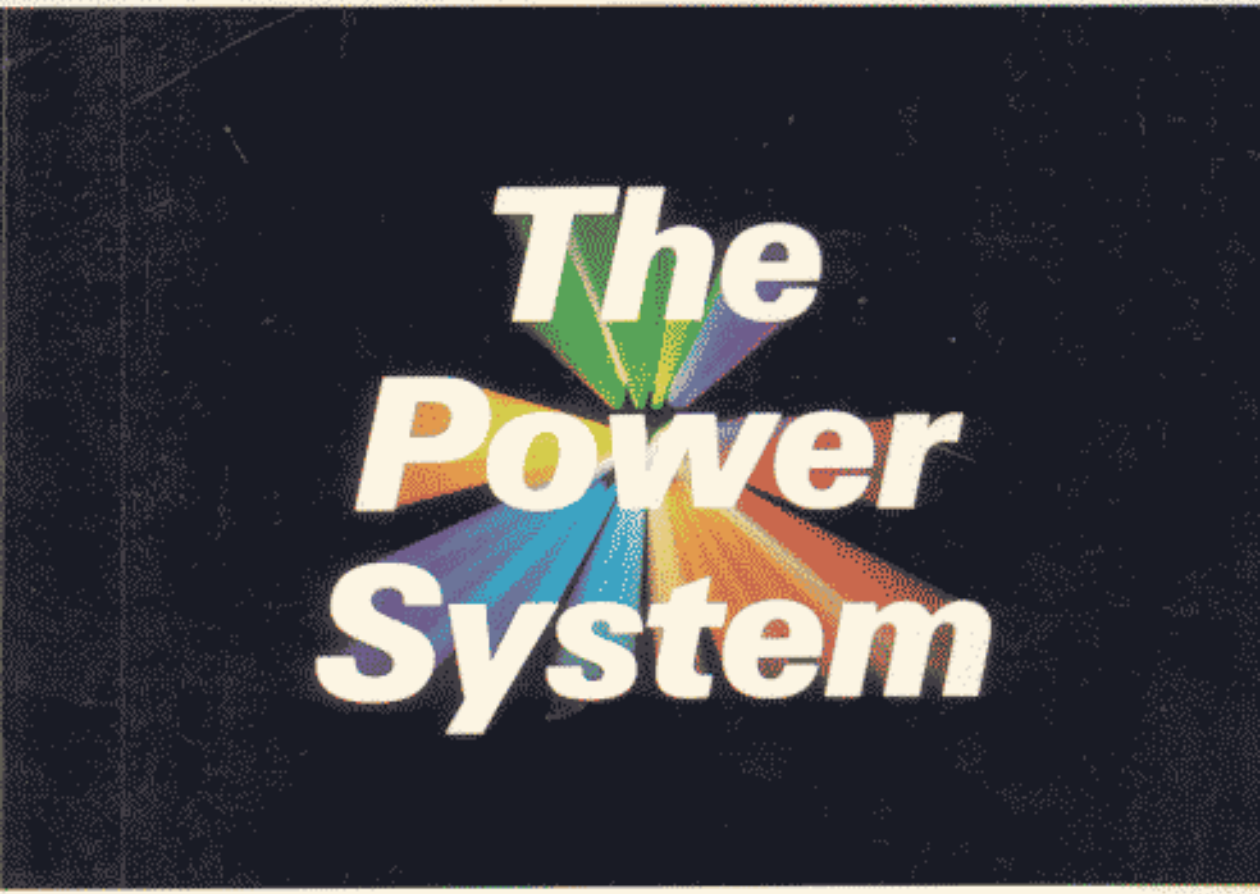
USER MANUAL



THE *COMPLETE*,
EASY TO USE
DEVELOPMENT ENVIRONMENT.

PEAN

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Pecan's Power System development system ....

The complete, integrated development environment.

If you're looking for portability, integratability and sheer power, nothing matches the Power System. **Portability:** The Power System runs on more computers than any other development environment. This means that you don't need to learn new command structures or language variants as you move from machine to machine. More important, you can effortlessly move your finished applications from machine to machine. **Integratability:** The Power System presents a uniform user interface. The many Power System development tools work together as a seamless unit. You can write program modules in any of the Power System languages, place them in libraries, and use them freely in any of your programs. **Power:** Check out the sophisticated features listed below!

- o Ever–present menus in all utilities; single keystroke commands
- o On–line help screens
- o A large–file, full–screen editor for program development and text processing
- o Easy–to–use file manager for organizing files
- o Library manager to combine separate program segments into a single file
- o Print utility for formatted, paginated output
- o REMTALK communications utility to transfer files from machine to machine
- o Many optional program development aids which integrate into the Power System

Develop Power System programs quickly and easily on most microcomputers, minicomputers (including IBM, Apple, Macintosh, Atari ST, Amiga, DEC, Zenith, Kaypro, Stride and Tandy) and operating systems.

Pecan's powerful languages include:

- o Native code generation
- o Separate compilation of units
- o Segmentation feature that allows dynamic code swapping; better than overlays
- o Conditional compilation of parts of your program
- o Include file capabilities
- o Extended precision arithmetic
- o Dynamic allocation of memory
- o IEEE 64–bit floating point format with full 8087 support
- o Very compact code files
- o Support for up to 16MB of addressable memory for code space

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