csd

THE DEBUGGER THAT CUTS DEVELOPMENT TIME IN HALF!

A fast C compiler is great. For half the job. Then you're in the dark. Groping your way through clunky assembler or long hex dumps. Poking around for those program-clogging bugs.

You need csd! The revolutionary source level debugger from Mark Williams. With csd, you'll actually debug in C. It's like suddenly having your eyes opened. Four separate windows give you a clear view. See your original code. Your program's output. The value of any variable or expression. And a log of traced expressions and statements.

The result? Experienced programmers get programs finished faster. Beginners learn by watching and doing instead of by guessing. And everybody cuts overall development time

in half.

csd is designed exclusively for use with the Let's C compiler. Both are from Mark Williams Company, makers of quality programming tools since 1976.

FEATURES

- . For use with Let's C compiler
- · Debugs in C source code, not assembler
- · Cuts development time in half
- · Helpful learning tool
- · Large and small memory model
- · Provides 4 separate windows:
 - * Source-your original code
 - * Program-your program's output
 - * Evaluation-value of variables and expressions
 - History-log of traced expressions and statements

- · Offers on-line help screens
- No knowledge of machine architecture or assembler necessary
- · Does not change program's speed or size
- · Monitors variables while tracing programs
- · Can interactively evaluate any C expression
- . Can execute any C function in your program
- Ability to set trace points on variables or expressions
- · Not copy protected

What the reviewers say:

"csd is close to the ideal debugging environment...a definite aid for learning C and an indispensable tool for program development."

— William G. Wong, BYTE

"This is a powerful and sophisticated debugger built on a well-designed, 'serious' compiler."

- Jonathon Sachs, Micro/Systems Journal

"...a boon to people who are learning C."

- Kaare Christian, PC MAGAZINE

csd runs with Let's C on IBM PCs or 100% compatibles with MS-DOS 2.0 or greater. csd requires 384K RAM and two double-sided IBM compatible 320 disk drives or hard disk. Let's C is a registered trademark and csd is a trademark of the Mark Williams Company. © 1987 Mark Williams Company.



