

**LEECO  
INCORPORATED**

## IS SOFTWARE DEVELOPMENT GETTING YOU DOWN?



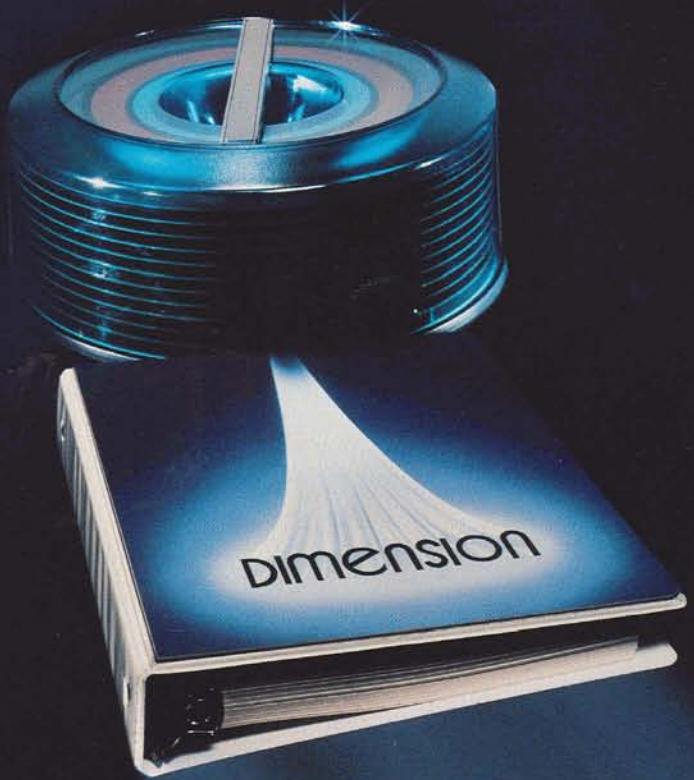
## **DIMENSION™ PROMOTES FLEXIBILITY WHILE ELIMINATING COMPLEXITY IN BUSINESS BASIC ENVIRONMENTS!**

DIMENSION saves you money because it facilitates, standardizes, and simplifies the analysis, programming, and maintenance of Business Basic application systems. We call our product "DIMENSION", because you can take advantage of state-of-the-art technology while slashing costs in this new "dimension" of software.

As a systems analyst, your office may be overflowing with paper as you sift through stacks of design specifications. Your programmers may be at their wits end translating your paperwork into a machine-readable format that the computer can understand. What about interactive screen formats? Can you define them yourself, or does a programmer have to do it for you?

As a programmer, do you find yourself in a slump when coding the same instructions to perform routine functions such as positioning and reading files? When you've seen one "OPEN FILE (4,0), "DATA",," you've seen them all, right? To make matters worse, must you sit idly at your terminal while compilations, prints, and other batch-type jobs are executing? When you do get a crack at your terminal, does your text editor slow you down? What do you do when you've spent days writing a program that won't fit in available computer memory?

As an operations manager, how easy is it to restore corrupted files or diagnose runtime problems? Do you find yourself running out of disk space? Are you losing ground with costly computer down-time?



## **DIMENSION PROVIDES SOLUTIONS FOR SYSTEMS ANALYSTS!**

In the DIMENSION Environment, systems analysts can enter and catalog file, record, and field formats easily and quickly without worrying about Business Basic syntax. Screen formats can be "painted" on your screen just as they will be displayed in programs. Furthermore, you have a complete set of cursor control keys and data manipulation commands to make screen definitions fast and flexible. Once catalogued, all formats are perpetually remembered by DIMENSION, so that you are required to define them only once when designing and implementing an

application system. After the necessary formats for a system have been defined, it's child's play for an analyst to run program generators that create source programs in the highly functional DIMENSION Programming Language. The DIMENSION Compiler finishes the process by translating the source programs into standardized, error-free executable Business Basic. These executable programs perform useful functions such as data entry, file maintenance, inquiry, and hardcopy reporting.

## **DIMENSION PROVIDES SOLUTIONS FOR PROGRAMMERS!**

Entering source statements from your terminal is a necessary overhead that should be minimized. The DIMENSION Text Editor, with its multi-edit buffer and visual cursor-control facilities, provide you with the versatility needed to spend your time in productive programming. The DIMENSION Compiler translates source programs into executable Business Basic programs that feature standardized, highly functional file access, screen management, and data validation. These facilities are implemented with short, concise source statements that produce more results with less coding. You can even include Business Basic

statements in your source files, if you like. Furthermore, you'll avoid wasting time designing programs that won't fit in available memory. Segmenting large programs into smaller ones is accomplished by adding "SEGMENT" statements to your source program. It's almost too easy! Finally, when it's time to compile a program, you'll leave the work to the Phantom Batch Job — Print Processor which runs batch-type programs and transfers spool files to your printer while you interact at your terminal on other important matters. In the DIMENSION Environment, you can expect productivity and flexibility without design risks.

## **DIMENSION PROVIDES SOLUTIONS FOR OPERATIONS PEOPLE!**

The people at LEECO, INC. have many man-years of experience developing application systems and supporting customers. We know what it takes to run your computer installation without hassles. DIMENSION provides you with utility programs designed to minimize your computer down-time and make future system

maintenance easier. You'll have a screen documentor, a file verifier, file restoration utilities, and runtime error listing programs, just to name a few. In the DIMENSION Environment, you'll resolve your problems quickly and efficiently, insuring that business information will be available from your computer when you need it!

## **DIMENSION PROVIDES SOLUTIONS FOR GROWTH-ORIENTED BUSINESSES!**

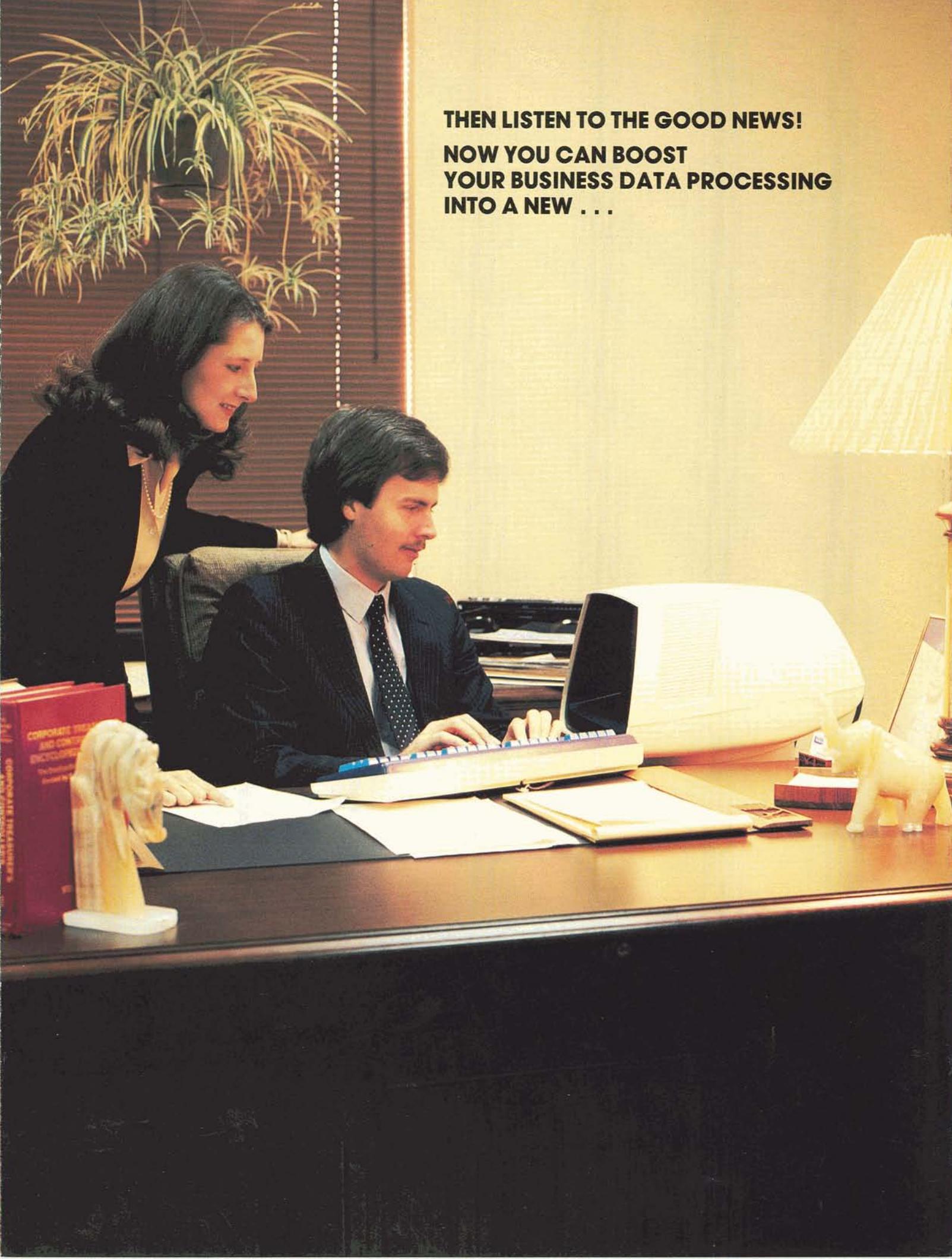
There's no need to worry if you outgrow your present computer. DIMENSION offers an environment that's right

for you, from the Data General MicroNova Computer to the Eclipse C/350 System. Just call us for a fitting!

## **WE WANT TO TELL YOU MORE!**

As "Your Software Manufacturer", LEECO, INC. is ready to share some good ideas about getting the most from your computer. Give us a call at (919)-721-1252. We'll explain how we develop systems economically and run

them with minimum overhead. In fact, when it comes to productivity, versatility, and reliability, LEECO is ready to put you in a new "DIMENSION".



**THEN LISTEN TO THE GOOD NEWS!**  
**NOW YOU CAN BOOST**  
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**INTO A NEW . . .**



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## **I WANT TO BOOST MY BUSINESS DATA PROCESSING WITH DIMENSION.**

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- Please send me more information on your software products.
- Please add my name to your mailing list.

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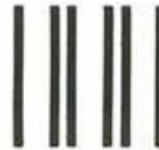
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