

### CP/M-86 Overview.

CP/M-86 is a general purpose operating system designed especially for 16-bit microcomputers. It is an efficient and powerful operating system that can support application programs that range from small to complex. Because CP/M-86 is small, your programs can efficiently utilize the memory space of the powerful 16-bit Displaywriter. Based on the time-tested design of CP/M, CP/M-86 brings all the features of the 8-bit operating system to the strength of the 16-bit world.

### CP/M-86 Features.

- Memory space efficient—resides in 12K bytes
- Manages up to 1M byte RAM
- Allows multiple programs in memory
- File structure compatible with CP/M for 8-bit systems
- CP/M-86 supports all Displaywriter diskette units and Printwheel printers

### CBASIC-86 Overview.

CBASIC-86 is the CP/M-86 version of CBASIC, a comprehensive, commercially-oriented compiler/interpreter. It is space efficient, and supports business applications with many commercially-oriented features.

### CBASIC-86 Features.

- Supports 14-digit binary coded decimal arithmetic
- Allows random and sequential disk accessing
- Includes complete string processing facilities
- Provides enhanced source code maintenance

Digital Research is the leading producer of microcomputer operating system software. For 8 years, Digital Research has been involved in the design, development and support of microcomputer operating systems, utilities and languages. The single user operating system CP/M, multi-user MP/M II™, and networking CP/NET™, form the basis of a family of operating system software products for both 8 and 16-bit microcomputers.

Digital Research users include over 300,000 systems, 400 OEMs, and 500 independent software houses.

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CP/M-86™

A Powerful New Idea  
For The IBM  
Displaywriter System.

From Digital Research.

 **DIGITAL RESEARCH™**

## CP/M-86™ for the IBM Displaywriter. A Good Idea Becomes A Great Idea.

### Start With A Good Idea. From IBM.

The IBM Displaywriter System is a typing and text processing family of components that can dramatically improve business office productivity. It has been carefully designed to be flexible, easy to learn and use, reliable and cost-efficient. The IBM Displaywriter is more than a good machine—it's a good idea.



### Add CP/M-86. A Great Idea From Digital Research.

Now a good idea becomes a great one, with CP/M-86, the operating system from Digital Research that will transform your IBM Displaywriter into a powerful microcomputer.

### Solutions For Your Business.

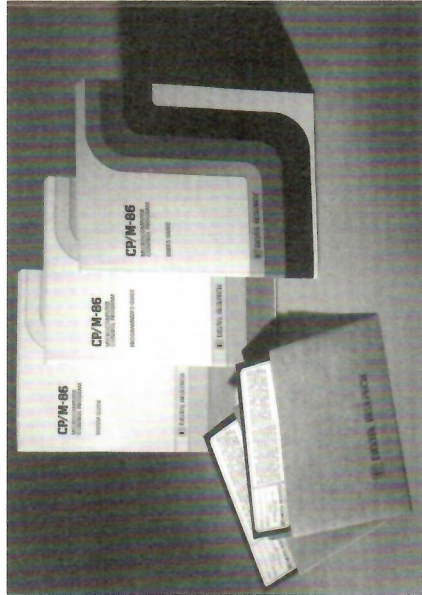
CP/M-86 can give you access to hundreds of application programs that turn your Displaywriter into a financial advisor. A budgeting expert. A scheduler. A billing recorder. A timekeeper, payroll, or inventory manager. And the most called-upon problem-solver in your office.

### CBASIC® For Your Own Solutions.

You can solve problems that are specific to your business by writing your own solutions with better professional programming languages than you'll find available with any other operating system. Languages like CBASIC-86™, the most popular BASIC for business applications. CBASIC-86 is a portable, precise and easy-to-use compiler/interpreter. It provides commercial programmers with one of the most accurate tools for implementing business applications.

### CP/M®-Compatible.

Your Displaywriter CP/M-86 files will be fully compatible with CP/M-86 on other 16-bit microcomputers—and compatible with CP/M, Digital Research's 8-bit operating system for microcomputers that is known as the "de facto industry standard." CP/M-86 and the IBM Displaywriter. A combination that can take your good ideas and make them better.



### The CP/M Family.

An operating system communicates between the application program and the computer, helping the user make the most efficient use of system resources. Because computers are different, not all application programs will run on all computers. But the popular CP/M operating systems—both 8 and 16-bit—are available for over 400 microcomputers now on the market.

### An Application Sampler.

Your IBM Displaywriter can now be used for a variety of applications, thanks to CP/M-86—the operating system that will turn your Displaywriter into a versatile business problem solver. Many applications have already been converted to CP/M-86, and many more are on the way. The following is just a partial list of application programs that are available for use with CP/M-86 and CBASIC-86:

- Accounts Payable/Receivable
- Business Manager
- Cash Register
- Fund Accounting
- General Ledger
- Insurance Agent Management
- Inventory
- Legal Time Accounting
- Mailing List Management
- Medical Billing
- Membership Billing
- Payroll
- Professional Appointments
- Real Estate
- Student Record Keeping
- Utility Billing