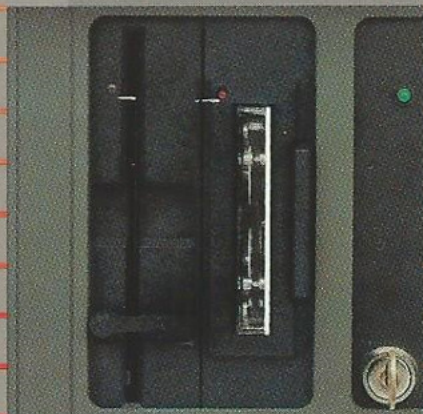
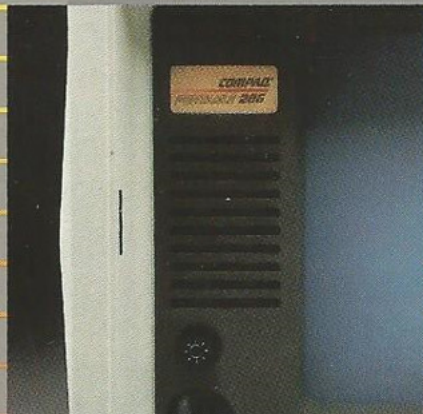


COMPAQ®

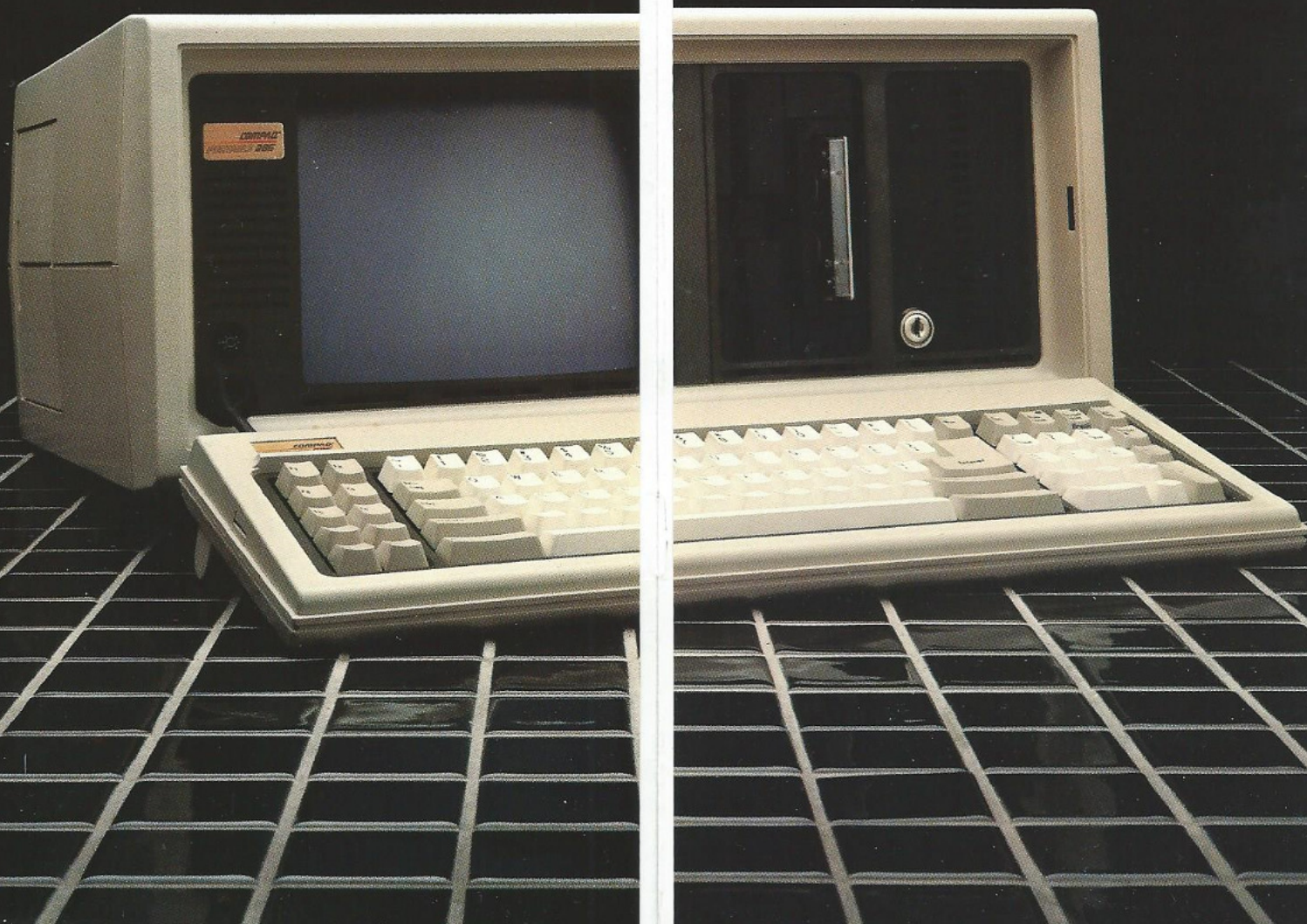
# Portable Computers



It simply works better.

PRESENTING THE NEW

COMPAQ PORTABLE 286™



# Our fastest, most powerful you do more

The new COMPAQ PORTABLE 286 brings new meaning to the phrase "full-function computer." COMPAQ® gave it exceptional power to match IBM's most powerful, the Personal Computer-AT™. Then we designed it to be compatible with all the popular programs and hardware. All of which we attached to a handle and put in a package half the size.

## Power you can use

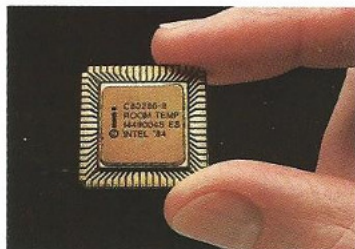
The COMPAQ PORTABLE 286 is paced by the advanced technology of the 8-MHz 80286 microprocessor, a high-speed version of the type used in the IBM® PC-AT. This means it runs software 30% faster. So the time it takes to run complex programs or complicated graphics is dramatically reduced. As well as the time it takes to access information in a personal computer network, or when using multi-tasking software like IBM TopView™. And you have the flexibility to run software under MS-DOS™ Version 3 and other operating systems.

You also have the ability to add an optional 80287 coprocessor that runs some programs even faster.

So as your work load increases, the COMPAQ PORTABLE 286 stands up to the demand, at higher speeds, for increased productivity.

## Power you can take with you

The COMPAQ PORTABLE 286 has the power of an IBM PC-AT. But theirs doesn't have a handle. Ours does. So it goes where you go. And works where you work. Whenever and wherever necessary. It's light



Compatible with the IBM PC-AT,  
yet 30% faster.



The COMPAQ PORTABLE 286 is easy to share with co-workers,

enough to carry, and powerful enough to get the job done. Individuals in constant need of a computer can use the COMPAQ PORTABLE 286 as a second computer; one that goes wherever their responsibilities take them.

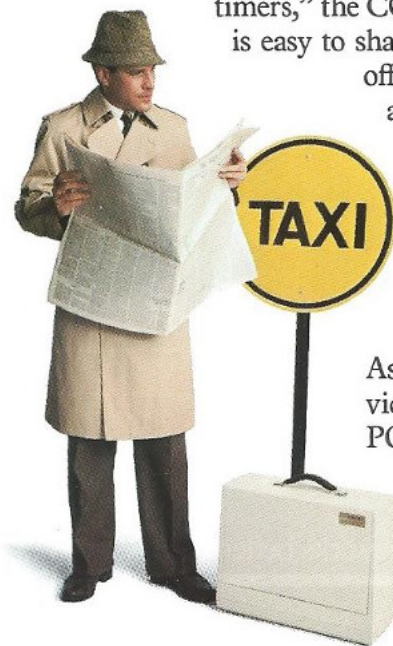
## Power others can use

If your office is full of computer "part-timers," the COMPAQ PORTABLE 286 is easy to share. Move it from office to office. Desk to desk. From accounting, to marketing, to research. It will become an indispensable shared resource for your business.

## Power you can expand

As many as three storage devices fit *inside* the COMPAQ PORTABLE 286.

The COMPAQ PORTABLE  
286 will go where you go.



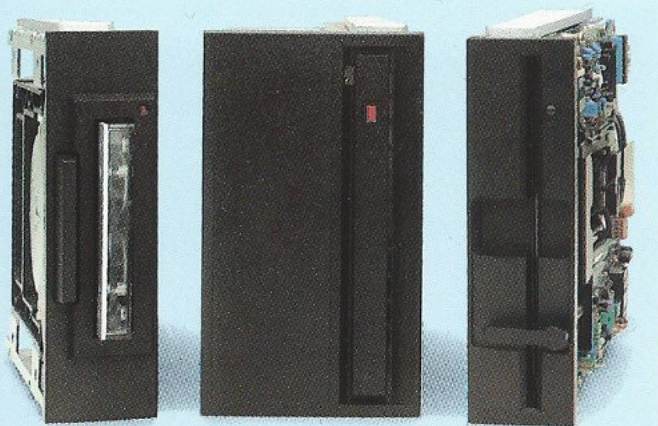
# portable computer helps —anywhere.



*making it the perfect full-time computer for part-time users.*

It's available with one or two 1.2-Megabyte diskette drives. A second 360-K byte diskette drive is an available option if you have data diskettes in the 360-K byte format. You can exchange data with other COMPAQ Personal Computers, and all compatibles like the IBM PC and PC/XT.<sup>™</sup>

For more storage, there's also room for a 20-Megabyte fixed disk drive system. It lets you store over 10,000 pages of information that you can access faster and easier than with floppy diskettes. There's enough capacity to handle all the accounting for many businesses.



*Choose up to three: 360-K byte or 1.2-Megabyte diskette drives, 20-Megabyte fixed disk drive, and/or fixed disk drive back-up.*

In addition, there are slots inside the COMPAQ PORTABLE 286 for adding expansion boards to operate a modem, or a network. This is also how you add memory past 640-K bytes, for up to 2.6 Megabytes of RAM.

### **Power you can back up**

Another COMPAQ option, an internal fixed disk drive back-up system, lets you keep a safety copy of your work, reducing the chance of losing your data. It simplifies record keeping, storing up to 10 Megabytes of information on a single pocket-sized tape cartridge. COMPAQ pioneered this system first in a desktop computer, and now in a portable.

Your data is further protected with a keyboard security lock. It can prevent interruption of a file transfer or deny access to confidential information.

### **Power you can depend on**

The COMPAQ PORTABLE 286 is based on the rugged, reliable design of the original COMPAQ Portable and COMPAQ PLUS<sup>™</sup>. Techniques like cross-bracing to protect components and shock-mounting disk drives are identical. As members of the COMPAQ Computer family, they measure up to our uncompromising standards. Standards that make the COMPAQ PORTABLE 286 a powerful, portable personal computer that outperforms all other portables, and most other desktop computers.

**COMPAQ**

**PORTABLE 286<sup>™</sup>**

# The COMPAQ Portable and COMPAQ PLUS. Two of the world's most popular portable computers.

*With either the COMPAQ Portable or COMPAQ PLUS, you can do more than you can with most desktops. Put the world's second-best-selling 16-bit personal computers to work for you.*

## **Economy and lasting value**

As the inspiration for the COMPAQ PORTABLE 286, the COMPAQ Portable and COMPAQ PLUS have some features in common with the newer model. Because they're rugged, reliable and easy to carry, they're the logical choice for users who need a computer all the time. When work is finished, it can be closed up and taken easily to the next office, home, or even on long trips.

## **Abundant software**

The COMPAQ Portable and COMPAQ PLUS are based on the 8088 microprocessor, one of the most popular computer technologies, so software is plentiful: integrated

business programs, personal productivity, learning tools, even educational thoughtware to sharpen your business skills. Literally thousands of programs are available.

## **Expands when you need more**

The COMPAQ Portable can be upgraded just like the COMPAQ PORTABLE 286. Add an internal 10-Megabyte fixed disk drive to a COMPAQ Portable, and it becomes a COMPAQ PLUS that can store 5,120 double-spaced pages of information, plenty for most applications.

You can also improve your COMPAQ Personal Computer by adding one of the many industry-standard expansion boards available. They fit neatly inside your computer. So you can run more advanced programs, and have more advanced capabilities like a modem or a mouse.



For graphics, you may not have to expand at all. High-resolution text *and* graphics on one screen is standard. A second monitor isn't necessary.

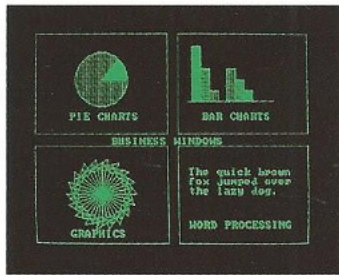
### Choosing the right computer

The main differences between COMPAQ Portable Personal Computers are speed, storage and memory capabilities. The COMPAQ PORTABLE 286 is our most powerful, most complete, high-performance portable computer. If you're buying a computer for the first time, the COMPAQ Portable and COMPAQ PLUS are excellent, cost-efficient choices.

### Service worldwide

Authorized COMPAQ Computer Dealers are established business professionals with the technical expertise to service every COMPAQ Computer they sell. Dealer technicians undergo rigorous training by COMPAQ engineers.

The COMPAQ network of Authorized Dealers spans the globe. Whether you're a professional on the move, or an international corporation with branch offices in dozens of states and countries, you'll find help readily available.



High-resolution text *and* graphics on one screen.

## The COMPAQ PORTABLE 286 Specifications

### Processor

- 16-bit 80286; 6 or 8 MHz clock speed

### Software

- Fully compatible with all major software applications written for the IBM PC-AT

### Expansion Slots

- 3 available slots in base configuration

### Memory

- 256-K bytes RAM, expandable to 2.6 Megabytes

### Storage Devices

- 360-K byte or 1.2-Megabyte diskette drives
- 20-Megabyte fixed disk drive
- Fixed disk drive back-up (10 Megabytes per tape)

### Interfaces

- RGB color monitor, RF modulator, composite video, parallel printer, and asynchronous communications interfaces

### Keyboard

- Standard IBM PC-AT layout (84-key)

### Display

- 9-inch diagonal green monochrome dual-mode monitor
- High-resolution text characters, high-resolution graphics

### Security

- Locks in operating and non-operating mode to prevent unauthorized keyboard access

### Physical Specifications

- 20" W × 8½" H × 16" D

### Options

- Technical reference guide
- MS-DOS/BASIC Version 3
- 512/2048-K byte memory board



COMPAQ

## The COMPAQ Portable Specifications

### Processor

- 16-bit 8088, 4.77 MHz clock speed

### Software

- Fully compatible with all major software applications written for the IBM PC

### Storage Devices

- One or two 360-K byte diskette drives

### Expansion Slots

- 3 available slots

### Memory

- 128-K bytes RAM expandable to 640-K bytes

### Display

- 9-inch green diagonal monochrome dual-mode monitor
- High-resolution text characters, high-resolution graphics

### Interfaces

- RGB color monitor, RF modulator, composite video, and parallel printer interfaces

### Physical Specifications:

- 20" W × 8½" H × 16" D

## The COMPAQ PLUS

Specifications the same with the exception of: One 360-K byte diskette drive, one 10-Megabyte fixed disk drive, 2 available expansion slots, and full compatibility with all major software applications written for the IBM PC and PC/XT.

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