

# COMPAQ SLT/286



**COMPAQ**

It simply works better.

# Presenting the ultimate in 286 full-function

Compaq, the world leader in portable personal computing, now offers full-function desktop power in an even smaller, more portable package. Introducing the new COMPAQ SLT/286 Personal Computer. It's the first laptop computer from Compaq, and the first laptop to offer users such an impressive combination of features and flexibility. Never before has this level of power and functionality come in such a small size.

Weighing in at 14 lb. (6.3 kg), the COMPAQ SLT/286 is designed with true portability in mind. With a notebook-size footprint, it easily fits on airplane tray tables. Plus the small, easily replaceable battery supplies up to three hours of power.

Performance is a tradition at Compaq, so we also included a host of high-performance features. Along with 12-MHz 80C286 processing and high-performance fixed disk drive capabilities, you'll get plenty of memory and storage capacity. In addition, you gain the latest technological advancements. The COMPAQ SLT/286 is the very first laptop with a screen that supports VGA graphics. Even the removable keyboard represents our dedication to full functionality, providing full-size keys and standard spacing for a familiar size and feel.

With a history of high-performance portable personal computers, Compaq continues to fit more features in smaller, more portable systems. Which makes the COMPAQ SLT/286 the ideal laptop for mobile professionals who demand the power of a desktop on the road, in the air, and at the office.

## Concentrated performance

Lightweight and rugged, the COMPAQ SLT/286 delivers high performance without compromising features or compatibility. The result is

advanced 286 technology in its most concentrated, portable form yet.

- The high-performance, energy-efficient 12-MHz 80C286 processor maximizes battery power and runs applications up to 20% faster than most 10-MHz 286-based products
- 10-inch (25.4 cm) COMPAQ VGA Backlit Display provides a superior-quality LCD display and supports VGA (640x480) with 8 levels of gray scales as well as an external VGA interface for easy access to monochrome or color VGA monitors
- Two internal storage devices: 3½-inch diskette and 40- or 20-megabyte high-performance fixed disk drives with average access times of less than 29 milliseconds; 1:1 interleave is an added feature of the 40-megabyte fixed disk drive
- COMPAQ Laptop Enhanced Keyboard is a removable unit that features full-size keys including 12 function keys, an embedded numeric keypad and an optional External Numeric Keypad
- Optional 2400-Baud Internal Modem is Hayes-compatible and supports 300-, 1200- and 2400-baud rates

## Full-feature performance

At 14 lb. (6.3 kg), the COMPAQ SLT/286 is so small and portable, it may feel as if something is missing. Actually, it's so packed with features, it can easily serve double duty as a laptop *and* a primary computer.

- Optional Desktop Expansion Base supplies two industry-standard expansion slots for added capabilities
- Optional 12-MHz 80C287 coprocessor allows you to further increase performance on number-intensive applications
- Memory is internally expandable from the standard 640K up to 3.6 megabytes



# on laptop computing

## Do it your way

The COMPAQ SLT/286 offers users incredible flexibility. With up to three hours of easily rechargeable battery power, this system can be used almost anywhere: on an airplane, in the car, on commuter trains. All the while delivering performance that's just as impressive in the office.

- Enhanced NiCad battery provides longer battery operating time and a convenient power source
- AC Adapter lets users work with AC power, while simultaneously recharging the laptop battery
- Standard interfaces include VGA, serial, parallel, external keyboard, Desktop Expansion Base and External Storage Module for flexibility in choosing options without using an expansion slot
- The integrated design of the optional Desktop Expansion Base allows for the installation of up to two industry-standard expansion boards to configure the system for particular applications
- External Storage Module provides additional flexibility with room for a 5 $\frac{1}{4}$ -inch Diskette Drive or 40-Megabyte Fixed Disk Drive Backup (Tape)
- Optional External Numeric Keypad provides a dedicated area for faster numeric input and cursor movement

## A perfect combination

No one knows more about portable computers than Compaq. And no one is more dedicated to providing products that users demand. That's why the COMPAQ SLT/286 is the first laptop computer to offer the ultimate combination of portability, functionality, and performance. It's designed to meet the demands of people on the move, providing more personal computing power in a smaller, more portable package.

No matter where you take the COMPAQ SLT/286, you can count on Authorized COMPAQ Computer Dealers worldwide. They're specially trained to completely service and support COMPAQ products. Because like the COMPAQ personal computers they sell, our Authorized Dealers simply work better.

## Specifications

**Processor:** 80C286; 12-MHz clock speed; 80287 coprocessor socket; real-time clock.

**Display:** Adjustable COMPAQ VGA Backlit Display; 640×480 high-resolution text and graphics; 8 levels of gray scale.

**Memory:** 640K RAM comes standard, expandable to 3.6 megabytes total; LIM 3.2 support.

**Storage Devices:** Internal 3 $\frac{1}{2}$ -inch 1.44-Megabyte Diskette Drive; 40-Megabyte Fixed Disk Drive (average access time less than 29 ms, 1:1 interleave); 20-Megabyte Fixed Disk Drive (average access time less than 29 ms, 3:1 interleave); External 5 $\frac{1}{4}$ -inch 1.2-Megabyte or 360-Kbyte Diskette Drives (optional); External 40-Megabyte Fixed Disk Drive Backup (Tape) (optional).

**Standard Interfaces:** Parallel printer, high-speed serial, external VGA, external Enhanced Keyboard, external options.

**Keyboard:** COMPAQ Laptop Enhanced Keyboard.

**Compatibility:** Runs the most popular software and hardware products designed for industry-standard personal computers; 8-/16-bit expansion bus compatible with industry-standard expansion boards.

**Expansion Slots:** 2 full-size 8-/16-bit slots available with optional Desktop Expansion Base.

**Options:** Desktop Expansion Base; COMPAQ 2400-Baud Internal Modem; 40-Megabyte Fixed Disk Drive; External Storage Module for 5 $\frac{1}{4}$ -inch Diskette Drive or 40-Megabyte Fixed Disk Drive Backup (Tape); 1-Megabyte Memory Board; 12-MHz 80C287 coprocessor; External Numeric Keypad; Battery Pack; COMPAQ SLT/286 Technical Reference Guide; Laptop Carrying Case; MS-DOS<sup>®</sup>/BASIC Version 3.3 diskettes and reference guides and Microsoft<sup>®</sup> Operating System/2 Standard Version 1.0 from Compaq.

**Physical Specifications:** 13.5" W×4.2" H×8.5" D; 34.29cmW×10.54cmH×21.59cmD.

**Power Supply:** Enhanced NiCad battery for prolonged battery life; Automatic Line Selecting Feature—110V to 220V; AC Adapter for power and charging the battery.

## Standard Configurations

**Model 40:** One 3 $\frac{1}{2}$ -inch 1.44-Megabyte Diskette Drive; one 40-Megabyte Fixed Disk Drive; 14 lb./6.3 kg.

**Model 20:** One 3 $\frac{1}{2}$ -inch 1.44-Megabyte Diskette Drive; one 20-Megabyte Fixed Disk Drive; 14 lb./6.3 kg.

Use of electronic equipment aboard commercial aircraft is at the discretion of the airline.

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COMPAQ VGA Backlit Display supports 640 x 480 high-resolution text and graphics, 8 gray scales, and is adjustable for maximum viewer comfort

640K of memory is standard, expandable to 3.6 megabytes without using an expansion slot

Standard 3 1/2-inch 1.44-MB Diskette Drive

The integrated Desktop Expansion Base comes optional, providing an easy transition between portable and office environments as well as two full-sized, 8-/16-bit industry-standard expansion slots and battery-charging capabilities

Features a removable keyboard with full-size keys, 12 function keys, an embedded numeric keypad, plus an optional External Numeric Keypad

Room for optional 2400-Baud Internal Modem

Enhanced NiCad battery technology increases battery life for a more productive power source

Choice of 40- or 20-Megabyte High-Performance Fixed Disk Drive with average access time less than 29 milliseconds

High-performance 12-MHz 80C286 microprocessor maximizes battery power and runs applications 20% faster than most 10-MHz 80286-based products; plus an optional 12-MHz 80C287 coprocessor can further improve performance of number-intensive applications