



LORAL 3100T

LORAL 3100T COMPAQ PORTABLE 286™ Specifications

Processor

- 16-bit 80286; 6 or 8 MHz clock speed (program or keyboard selectable)
- 80287 coprocessor socket (for future accredited configurations)
- Real-time clock

Software

- Fully compatible with all major software applications written for the IBM Personal Computer-AT™

Expansion Slots

- 2 available slots (for future accredited configurations)

Memory

- 640-K bytes RAM

Storage Devices

- 1.2-Megabyte diskette drive
- 20-Megabyte removable fixed disk drive
- Fixed disk drive back-up (10 Megabytes per tape)

Interfaces

- RGB color monitor, parallel printer, and asynchronous communication interfaces

Keyboard

- Standard IBM PC-AT layout (84-key)
- LED indicators on Caps lock, Num Lock, and Scroll Lock keys
- Adjustable key click

Display

- 9-inch diagonal green monochrome dual-mode monitor
- High-resolution text characters (720 × 350)
- High-resolution graphics (640 × 200)

Security

- Locks in operating and non-operating mode to prevent unauthorized keyboard access
- Removable fixed disk drive locks in place

Physical Specifications

- 20"W × 8.5"H × 16"D

Power Supply

- 150 watts steady state
- 200 watts peak load
- 110/220V AC, 50/60 Hz (OFFICE ENVIRONMENT)
- Voltage Selection Switch

Options

- MS-DOS®/BASIC Version 3 reference guides and diskette
- 20-Megabyte removable fixed disk drive with protective case
- Nylon carrying case

Designed to meet NACSIM 5100 A