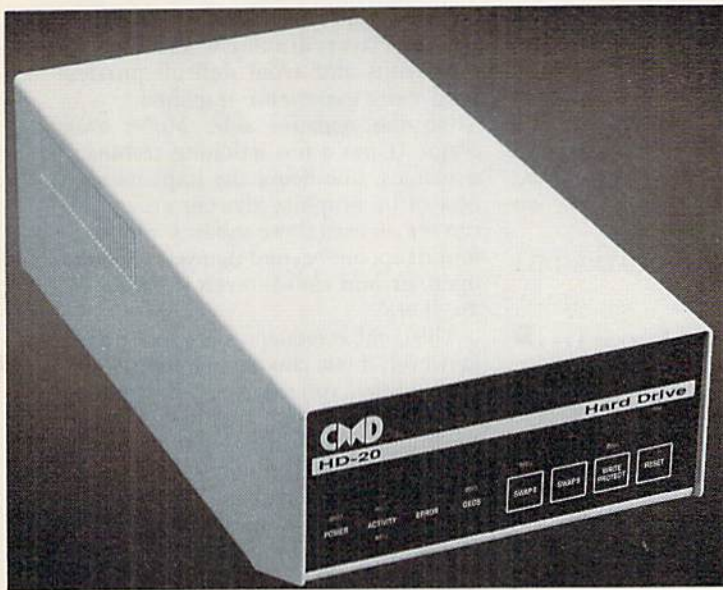


CMD

Taking your 64 and 128 into the 1990's

CMD



CMD Hard Drives

- Four modes of operation: 1541, 1571, 1581 emulation modes for compatibility and Native mode with up to 16 Mb partitions.
- Built-in *GEOS™ and *CP/M™ compatibility.
- Standard capacities of 20, 40 and 100 Megabytes with custom capacities in excess of 200 Megabytes.
- Serial bus interface supports Standard Serial as well as high-performance Fast Serial and JiffyDOS protocols.
- 3 1/2" SCSI technology allows for quiet, cool reliable operation in a compact case about the same size as a 1581 drive.
- Can be Interfaced with Amiga, IBM - compatible and MacIntosh computers, allowing you to take it with you when you upgrade.
- Built-in real time clock for time and date stamping of files.

Our goal was to design a reasonably priced drive which was easy to use, and we've done just that. We challenge you to compare our HD series to any other hard drives ever available for the 64 and 128. CMD HD hard drives utilize the latest hardware technology and operate using the most innovative disk operating system ever made available to 64 and 128 owners. CMD engineers were inspired to create a hard drive which overcomes the problems inherent in earlier designs. As a result, the evolution of new features and a level of compatibility

previously thought of as impossible in any disk drive has become reality. Features such as the SWAP function allow you to operate software which only recognizes a specific device. The built-in SCSI controller allows expansion of your system to over 4 Gigabytes of storage, as well as allowing connection to other types of computers. So while other companies are willing to let your 64 or 128 become obsolete, CMD is taking your 64 and 128 into the '90's. CMD HD Hard Drives are available now, order yours today!

* GEOS is a Trademark of Berkeley Softworks • CP/M is a Trademark of Digital Research

HD-20 \$599.95 • HD-40 \$799.95 • HD-100 \$1299.95

• **Built-in two drive file copier.** Copy PRG, SEQ, REL and USR files between two drives of any type or to and from REU's. Great for quick backups and moving programs and files between 1541, 1571 & 1581 drives and REU's.

• **REU support.** The JiffyDOS commands now fully support Commodore REUs (RAM Expansion Units) running under RAMDOS. Access your REU just like a disk drive without having to load special wedge utilities.

• **Enhanced text screen dump.** Automatic screen mode recognition and printing of uppercase/graphics & lowercase characters.

• **Redefinable 64-mode function keys.** Allows you to easily redefine the function keys to suit your specific needs.

JiffyDOS™ Version 6.0

The Ultimate Disk Drive Speed Enhancement System

- **Ultra-fast multi-line serial technology.** Enables JiffyDOS to outperform Cartridges, Burst ROMs, Turbo ROMs, and Parallel Systems - without any of the disadvantages.
- **Speeds up all disk operations.** Load, Save, Format, Scratch, Validate, access PRG, SEQ, REL, USR & direct-access files up to 15 times faster!
- **100% Compatible - or your money back.** Guaranteed to work with all your hardware and software, including copy-protected commercial programs.
- **Uses no ports or extra cabling.** The JiffyDOS ROMs upgrade your computer and drive(s) internally for maximum speed and compatibility.
- **Easy Installation.** No experience or special tools required for most systems.
- **Supports C64, 64C, SX64, C128, C128D, 1541, 1541C, 1541-II, 1571, 1581 & more**
- **Can be completely switched out.** If ever necessary, the flip of a switch returns you to a 100% stock configuration - without resetting or powering down.
- **Built-in DOS Wedge.** Plus 17 additional commands and convenience features, including file copier, screen dump, directory menu, and single-key load/save/scratch.

• **Supports CMD HD Series Hard Drives and RAMLink.** Enhances the performance of CMD's new line of integrated C64/C128 products.

• **1581 support.** Copy programs and files from 1541 and 1571 drives to any partition on your 1581. Select partitions easily with just a few keystrokes.

• **Quick printer output toggle.** A simple 3-key command switches output from screen to printer and back with ease. Eliminates having to type the complicated OPEN4,4:CMD4 and PRINT#4:CLOSE4 command sequences.

• **Adjustable sector interleave.** Enables you to increase disk-access performance even with hard-to-speedup software.

Hard Drive Ordering Information

Add \$25.00 for Shipping and handling per drive. All orders shipped UPS ground. Other methods available - call for details. Please allow 2 to 4 weeks for delivery. US prices quoted. Foreign orders call for pricing and shipping details. Pricing subject to change without notice.

JiffyDOS Ordering Information

C-64/SX-64 systems \$59.95; C-128 C-128D systems \$69.95; Add'l drive ROMs \$29.95

Please specify computer (w/ serial number) and drive(s) when ordering.

Add \$4.25 shipping/handling per order, plus \$3.00 for C.O.D., APO, FPO, AK, HI, PR & Canada. \$10.00 add'l for other overseas orders. MA residents add 5% sales tax. VISA/MC, COD, Check, Money Order. Allow 2 weeks for personal checks. U.G. & Dealer pricing available. Call or write for more information. Version 5.0 owners please call for upgrade information.

Creative Micro Designs, Inc. 50 Industrial Dr., P.O. Box 646, East Longmeadow, MA 01028
Phone: 413-525-0023 FAX: 413-525-0147