More Megabytes for the Buck!

Move up to Winchester Performance for Only $895

Here's the ultimate solution to your H/Z89 or H8 data storage problems, a Winchester Hard Disk. No other single upgrade for your system can deliver such a performance leap.

- Super Fast Disk Drive Access Speeds
- Have All of Your Data On-Line Simultaneously
- Can Eliminate Hundreds of Floppy Disks
- Allows Better Organization of Your Data
- Better Data Integrity than Floppy Disk Storage

**System #1 - 10 Megabytes with Internal Mounting $895**
- The Very Latest 3.5 Inch Low Power Technology
- Mounts in the Front of Your H/Z89 Cabinet
- Ideal for H/Z89's that are Frequently Transported
- Additional Drives can be Attached with an External Cabinet
- This Mounting cannot be Combined with our Interactive Graphics Controller Product

**System #2 - 10 Megabytes with External Cabinet $995**
- Super Fast 5.25 Inch Half Height Drive
- Elegantly Mounted in an External Color-Matched Cabinet
- Cabinet Features Room for a Second Drive
- Compatible with the Interactive Graphics Controller

**System #3 - 20 Megabytes with External Cabinet $1095**
- Super Fast 5.25 Inch Half Height Drive
- Elegantly Mounted in an External Color-Matched Cabinet
- Cabinet Features Room for a Second Drive
- Compatible with the Interactive Graphics Controller

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**All Three Systems Feature:**

- Up to 16 Data Partitions for HDOS, CP/M, or Both
- Cold Boots HDOS and Heath CP/M (Requires MTR-90 ROM)
- Expandable to 3 Hard Disk Drives and 4 Floppy Drives
- Full ECC Error Correction for Very High Data Integrity

- 2 Centronics Parallel Printer Ports
- Independent Power Supply
- Installs Professionally and Easily
- Uses Only One Bus Slot (H/Z89 Left Side)
- Six Month Limited Warranty on All Components

**System Expansion Options**

- Half Height 40 Track Floppy Drive ........... $195
- Half Height 80 Track Floppy Drive .......... $225
- Additional 10 Megabyte Hard Disk Drive .... $445
- Additional 20 Megabyte Hard Disk Drive .... $495
- Additional External Cabinet with Power Supply $195

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"Support is the most important feature."

17000 Dallas Parkway, Suite #207, Dallas, TX 75248, (214) 380-6187

Our engineers would love to answer all of your questions about our products. Please give us a call to check current prices. Please include 10 for UPS shipping and specify H/Z89 or H8. Texas residents please add 6% sales tax.
**Boost Your Productivity**

The most useful peripheral you can add to your H/Z89 or H8 computer is a Winchester hard disk system. Whereas most peripherals can only improve some aspects of your system, a hard disk will greatly improve the speed of virtually every operation you perform on your computer.

In addition to the speed advantages, imagine the convenience of having every program and data file you need on line at the same time, ready for immediate access. No other single product can provide such a universal performance leap to your system as a Winchester drive.

**The Time Is Right**

Traditionally, Winchester hard disk systems for the H/Z89 and H8 computers have been overpriced and lacking in thorough support software. Now, all of that has changed. Not only has SigmaSoft brought the price down, but our systems feature a level of support still unavailable from any other H/Z89 or H8 supplier.

Any combination of up to 16 CP/M and HDOS data partitions can be sysgened and cold booted as separate logical drives. Not our own version of CP/M or HDOS, but the original Heath operating software you are already using. So, you are guaranteed compatibility with all of the rest of your software. Our hard disk interface software is even compatible with most of our competitor's versions of CP/M.

**The Icing On The Cake**

Our Winchester packages have the unique advantage that they use only one “left side” bus slot in the H/Z89 computer and not any of the more valuable “right side” slots. In fact, since you also get a Z37 compatible double density floppy disk controller, you no longer need other disk controllers on the right side, which frees up these slots for more important uses. If you already own the Heath Z37 floppy controller you will discover that they are very easy to sell used for about $200, which reduces your cost on our system even further!

The budget conscious will also appreciate the expansion connectors for a second and third hard disk drive which you can add later to double or triple your storage capacity without buying more controller boards. Use the provided parallel printer ports and you can even save the cost of another serial interface board for your next printer.

If you need further information on our hard disk systems, just ask for a free copy of our publication “A Technical Overview of Hard Disk Systems on the H/Z89 and H8 Computers”. Then if you still have questions, call and talk to one of the guys that designed them.