

The Tandy® Enhancement Specialists

1-800-537-3539

DCS Industries

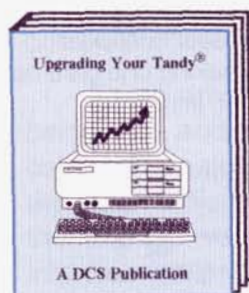
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"Upgrading Your Tandy®"

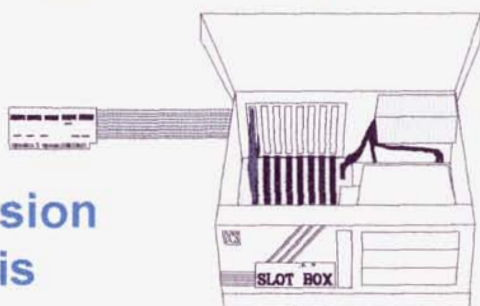


**210 pages for
the
1000 series!**

See back cover

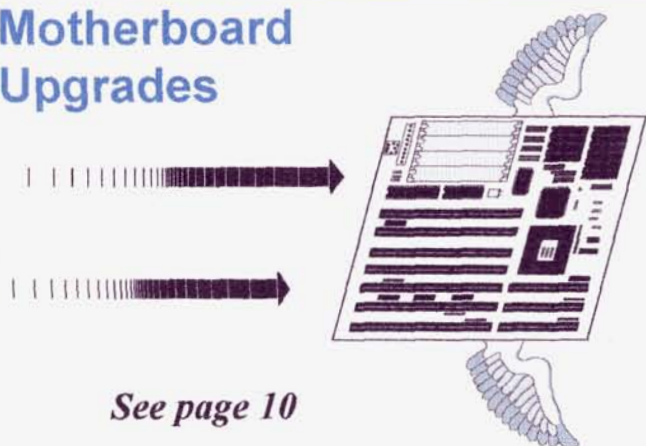
**Add 7 expansion slots
and 4 drive bays!**

**Slot
Box™
Expansion
Chassis**



See page 11

**Motherboard
Upgrades**



See page 10

Great deals on used equipment

See pages 16 & 17

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HARD CARDS

Add a Hard Drive Without Giving Up a Floppy Bay!

Originally hard drives were large devices that were 5.25" in diameter, the same size as the original floppy drives. The size of these drives made it necessary to remove one floppy drive and put the hard drive in its place. A controller card for the drive went in one of the computer's expansion slots, and the drive was attached to the controller by cables.

New technology allowed hard drives to be made only 3.5" in diameter. These drives, along with smaller controller cards, made the hard card possible. The drive and controller are attached to a metal frame, effectively making one card out of them both. Thus the term 'hardcard' came into being. Since the entire card goes into an expansion slot, inside the machine, it eliminates the necessity of giving up one floppy drive. This is very important for Tandy users who may have only two floppy bays. Simply snap the hard card into place and close the computer. No wiring or soldering is involved.

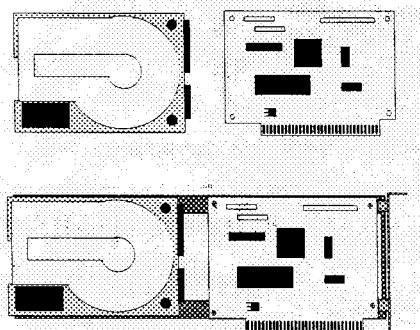
Our hard cards are compatible with the Tandy 1000, A, SX, SL, SL/2, TX, TL, TL/2, and TL/3, 3000, 4000, 1200, IBM PC, XT, and compatibles. They don't fit the EX, HX, RL, or RLX, though we have plenty of drives for those machines later in the catalog. The drive's formatted capacity is listed first, then its access time. The access time is the average time that elapses between the software giving a command to retrieve the information from the drive and the hard drive's mechanism being positioned to retrieve that information. Lower access times make for faster and smoother computer operation.

Perhaps even more important is the rate at which data is actually transferred to and from the drive. This is measured in kilobytes per second. The DCS hard cards listed below use the IDE Interface, yielding lower access times and higher data transfer rates than other types. They can also be used as secondary drives in machines which already have a drive installed, including the TL/2 and TL/3.

Our hard cards are Tandy/IBM switchable and are ready for PLUG 'N' PLAY operation, with your copy of MS-DOS 3.2 or higher. MS-DOS can also be purchased, installed by DCS on your hard card below. DCS Hard Cards have a good instruction manual and toll free technical support. A 15-month warranty covers parts, labor, and return shipping to you.

Compare our warranty, service, and price. Then phone in your order, or use the form at the back of the catalog. To use the form, write the DCS product code and the model of your computer. For example, a 21 megabyte hard card for the 1000 SL would be DCS100-1000 SL.

Hard Drive + Controller



| | | |
|--------|--|----------|
| DCS100 | 21 Megabyte Hard Card 19 MS Access Time | \$169.00 |
| DCS300 | 42 Megabyte Hard Card 19 MS Access Time | \$219.00 |
| DCS405 | 170 Megabyte Hard Card 19 MS Access Time | \$249.00 |
| DCS436 | 260 Megabyte Hard Card 12 MS Access Time | \$269.00 |
| DCS438 | 540 Megabyte Hard Card 12 MS Access Time | \$279.00 |
| DCS440 | 1.2 Gigabyte Hard Card 11 MS Access Time | \$359.00 |
| DCS491 | MS-DOS 5.0 installed, includes diskettes and manuals | \$19.00 |
| DCS492 | MS-DOS 6.2 installed, includes diskettes and manuals | \$49.00 |

We accept most hard drive trade-ins. Trade up to the larger drive you need!

EXTERNAL HARD DRIVES

External Hard Drives for the 1000 EX and 1000 HX

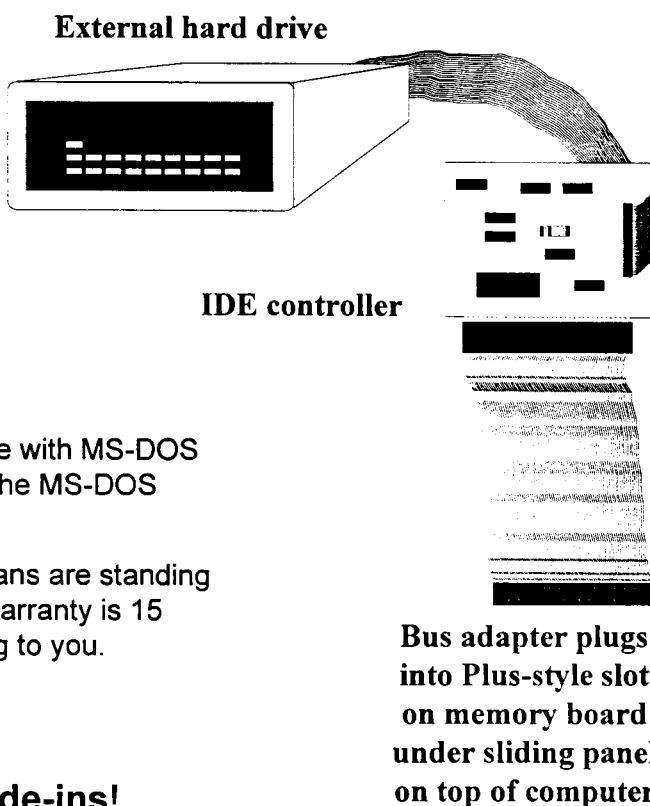
Our drives include controller and cables, ready for PLUG 'N' PLAY operation, with your copy of MS-DOS 3.2 or higher (or MS-DOS may be purchased below). The included controller snaps onto one of the Plus style expansion slots on the memory board under the plastic panel on top of the machine. The computer must have more than 256K of RAM.

These drives have their own external beige case and are attached by three foot cables. They do not use the connector for the external floppy drives or interfere with them. The drives listed below use the IDE interface for faster access times and higher data transfer rates as discussed on the previous page. They can easily be used in IBM PC/XT, AT, 286's, 386's, and 486's and Pentium should you decide to upgrade your system.

These drives need MS-DOS 3.2 or higher to operate. If you don't have one of these versions let us know and we'll send your drive with MS-DOS installed. Not a pirated copy! You will also receive the MS-DOS manuals and diskettes (MS-DOS pricing below).

A good manual is included and our technicians are standing by to provide TOLL FREE technical support. The warranty is 15 months and covers parts, labor, and return shipping to you.

We accept most hard drive trade-ins!



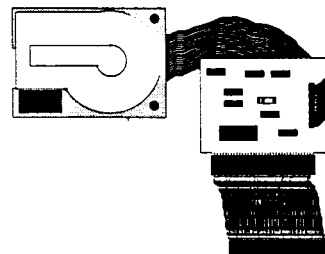
| | | |
|--------|--|----------|
| DCS500 | 21 Megabyte Drive 19 MS Access Time | \$239.00 |
| DCS700 | 42 Megabyte Drive 19 MS Access Time | \$259.00 |
| DCS810 | 170 Megabyte Drive 19 MS Access Time | \$269.00 |
| DCS816 | 260 Megabyte Drive 12 MS Access Time | \$279.00 |
| DCS818 | 540 Megabyte Drive 12 MS Access Time | \$299.00 |
| DCS820 | 1.2 Gigabyte Drive 11 MS Access Time | \$369.00 |
| DCS838 | MS-DOS 5.0 installed, includes diskettes and manuals | \$19.00 |
| DCS839 | MS-DOS 6.2 installed, includes diskettes and manuals | \$49.00 |

See pages 4 and 5 for internal hard drives

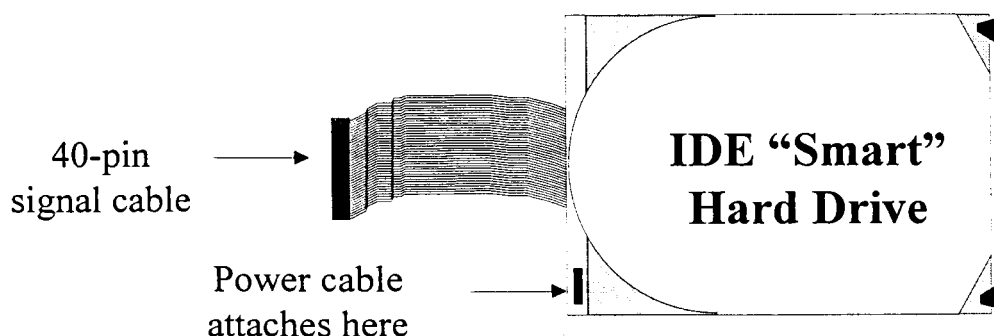
HARD DRIVES

Internal Hard Drives for the 1000 HX

These take the place of the second internal 720K floppy drive, and the controller plugs onto the memory board. The computer must have more than 256K of RAM. Complete with controller and instructions. 15-month warranty. All are IDE interface for faster access times and data transfer rates. These drives require DOS 3.20 or higher to operate. DOS 5.0 or 6.2 available below, installed on the drive.



| | | |
|----------|--|----------|
| DCS848 | 21 Megabyte 19 MS Internal Drive | \$229.00 |
| DCS850 | 42 Megabyte 19 MS Internal Drive | \$259.00 |
| DCS858 | 170 Megabyte 16 MS Internal Drive | \$269.00 |
| DCS891 | 260 Megabyte 12 MS Internal Drive | \$279.00 |
| DCS894 | 540 Megabyte 12 MS Internal Drive | \$299.00 |
| DCS89401 | 1.2 Gigabyte 11 MS Internal Drive | \$439.00 |
| DCS895 | MS-DOS 5.0 installed, includes diskettes and manuals | \$19.00 |
| DCS896 | MS-DOS 6.2 installed, includes diskettes and manuals | \$49.00 |



IDE "Smart" Hard Drives, 8-Bit

IDE Hard Drives for RL, TL/2, TL/3, and RLX. Uses the built in eight-bit IDE controller. One-year warranty.

| | | |
|--------|--|----------|
| DCS950 | 20 Megabyte IDE Drive With 28 MS Access Time | \$159.00 |
| DCS955 | 40 Megabyte IDE Drive With 19 MS Access Time | \$219.00 |

IDE "Smart" Hard Drives, 16-Bit

These IDE Hard Drives are for the 1000 RSX, 4000 series, 2500 series, 2100, 3100, Sensation, 80286's, 80386's, 80486's, Pentiums, and machines with the DCS Upgrade Motherboard installed. 5.25" mounting kit available with drive at no charge upon request. Free installation also available. One-year warranty.

| | | |
|---------|---|----------|
| DCS962 | 40 Megabyte IDE Drive, 19 MS Access Time | \$139.00 |
| DCS965 | 170 Megabyte IDE Drive, 15 MS Access Time | \$149.00 |
| DCS985 | 210 Megabyte IDE Drive, 14 MS Access Time | \$159.00 |
| DCS995 | 540 Megabyte IDE Drive, 12 MS Access Time | \$199.00 |
| DCS997 | 1.2 Gigabyte IDE Drive, 11 MS Access Time | \$249.00 |
| DCS1000 | Two Gigabyte IDE Drive, 10 MS Access Time | \$299.00 |
| DCS1005 | 3.5 Gigabyte IDE Drive, 10 MS Access Time | \$399.00 |
| DCS1010 | 5.1 Gigabyte IDE Drive, 10 MS Access Time | \$529.00 |

HARD DRIVES

Hard Drive Controller Cards

To order, write the DCS part number and your machine type on the order form. For example, an 8-bit MFM controller for a 1000SX is a DCS1500-1000 SX.

| | | |
|---------|---|---------|
| DCS1450 | 8 to 16 IDE conversion controller card. Use 16-bit IDE Drives (up to one gigabyte) in 8-bit expansion slots. For 1000 Series, PC/XT, compatibles | \$79.00 |
| DCS1460 | 16-bit IDE hard/floppy controller for 286's, 386's, 486's, and Pentium | \$39.00 |
| DCS1470 | 16-bit IDE hard/floppy controller. This controller has its own BIOS and will enable 3000's, 4000's, IBM AT's, and other 80286's and 80386's to use hard drive types not supported by their internal setup table | \$59.00 |
| DCS1474 | VESA bus hard/floppy controller with I/O | \$49.00 |
| DCS1500 | 8-bit MFM controller. Ideal for 10 and 20 MB drives | \$79.00 |
| DCS1600 | 8-bit RLL controller. Ideal for 30 MB drives | \$79.00 |
| DCS1605 | Hard Card frame kit, add your own drive and controller | \$24.95 |

Laptop and Notebook Hard Drives

Internal models for the 1400, 2800, 2810, 2820, 3800, 3810, 3820, 3830, 3900, 3950, 4800, 4860, and most other brands and models. Free installation.

| | | |
|---------|-----------------------------|----------|
| DCS1412 | 42 Megabyte Internal | \$279.00 |
| DCS1414 | 170 Megabyte Internal | \$289.00 |
| DCS1416 | 210 Megabyte Internal | \$299.00 |
| DCS1421 | 340 Megabyte Internal | \$329.00 |
| DCS1422 | 510 Megabyte Internal | \$349.00 |
| DCS1424 | 810 Megabyte Internal | \$449.00 |
| DCS1425 | 1.2 Gigabyte Internal | \$589.00 |

BATTERIES, AC ADAPTORS

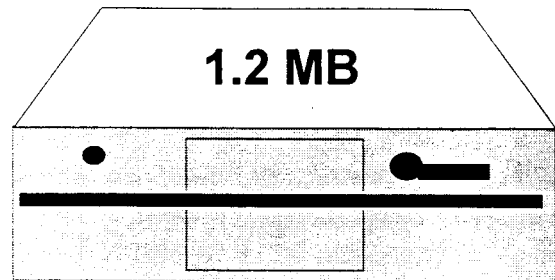
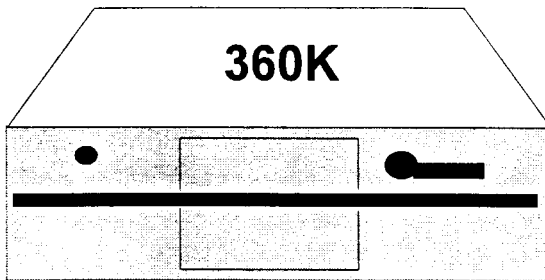
Laptop and Notebook Batteries, AC Adaptors

| | | |
|---------|---|---------|
| DCS1428 | Battery for 1400LT | \$79.00 |
| DCS1429 | Battery for 1400FD | \$79.00 |
| DCS1430 | Battery for 2800 | \$39.00 |
| DCS1431 | Battery for 1500, 1800, 2810, 2820, 3800, 3810, 3820 | \$89.00 |
| DCS1432 | Battery for 1100 | \$49.00 |
| DCS1440 | AC Adaptor for 1400LT | \$69.00 |
| DCS1441 | AC Adaptor for 1400FD | \$69.00 |
| DCS1442 | AC Adaptor for 2800 | \$69.00 |
| DCS1443 | AC Adaptor for 1500, 1800, 2810, 2820, 3800, 3810, 3820 | \$69.00 |
| DCS1444 | AC Adaptor for 1100 FD and 1100 HD | \$69.00 |
| DCS1445 | AC Adaptor for 3830SL | \$69.00 |
| DCS1446 | AC Adaptor for 4800, 4860 HD | \$69.00 |

FLOPPY DRIVES

5.25" Floppy Drives

Used Floppy Drives Available. See Page 16.



Tandy 1000 Series Model Number

| 5.25" Drives | 1000 | A | SX | TX | SL | TL | SL/2 | TL/2 | TL/3 | RL | RLX | RSX | EX | HX |
|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 360K Internal | 3525 | 3525 | 3535 | 3535 | 3535 | 3535 | 3535 | 3535 | 3535 | | | | 3535 | |
| 360K External | 3540 | 3540 | 3540 | 3540 | 3540 | 3540 | 3540 | 3540 | 3540 | 3542 | 3540 | 3540 | 3545 | 3545 |
| 1.2 MB Internal | 3555 | 3555 | 3555 | 3555 | 3555 | 3555 | 3555 | 3555 | 3550 | | | | | |
| 1.2 MB External | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | 3560 | | |

DCS Part Number

360K, 5.25" Floppy Drives

| | | |
|---------|--|----------|
| DCS3525 | 360K 5.25" black internal drive for 1000, A, 1200, IBM, compatibles | \$79.00 |
| DCS3535 | 360K 5.25" internal drive with GREY faceplate for 1000, A, EX, SX, SL, SL/2, TX, TL, TL/2, TL/3, 1200, 2500's, 3000's, 4000's | \$99.00 |
| DCS3540 | 360K external for 1000, A, SX, TX, SL, TL, SL/2, TL/2, TL/3, RLX, RSX, IBM and compatibles. Includes a secondary controller card which uses an expansion slot. Can be used as a third floppy drive | \$189.00 |
| DCS3542 | 360K external for RL. Complete with drive and cable | \$149.00 |
| DCS3545 | 360K 5.25" external drive for 1000 EX and HX | \$129.00 |

1.2 MB, 5.25" Floppy Drives

| | | |
|---------|--|----------|
| DCS3550 | 1.2 MB internal for 1000 TL/3, 2500 series, 3000 series, 4000 series, IBM, and compatibles, GREY faceplate | \$99.00 |
| DCS3555 | 1.2 MB internal for 1000, A, SX, SL, SL/2, TX, TL, TL/2, RL, RLX, IBM and compatibles. Includes a secondary controller card which uses an expansion slot. Can be a third floppy drive | \$149.00 |
| DCS3560 | 1.2 MB external for 1000, A, SX, SL, SL/2, TX, TL, TL/2, TL/3, RL, RLX, RSX, IBM, and compatibles. Includes a secondary controller which uses an expansion slot. Can be a third floppy drive | \$189.00 |

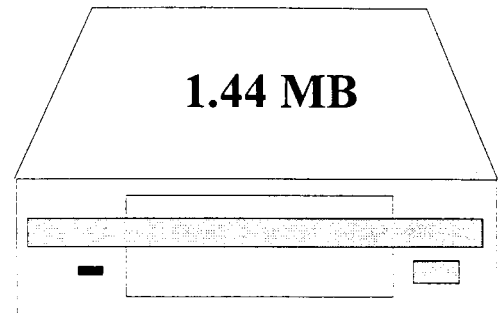
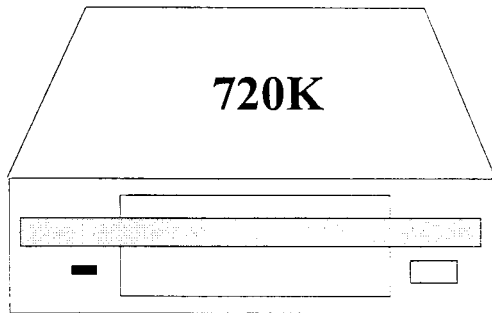
1.2 MB & 1.44 MB High Density Floppy Drive Controller

| | | |
|---------|--|---------|
| DCS3510 | DCS superfloppy controller, supports 1.2 and 1.44 MB drives in the 1000, A, SX, SL, SL/2, TX, TL, TL/2, 3000's, IBM PC/XT, AT, and compatibles. Uses an expansion slot. Doesn't interfere with built-in controller | \$89.00 |
|---------|--|---------|

FLOPPY DRIVES

3.5" Floppy Drives

Used Floppy Drives Available. See Page 16.



Tandy 1000 Series Model Number

| 3.5" Drives | 1000 | A | SX | TX | SL | TL | SL/2 | TL/2 | TL/3 | RL | RLX | RSX | EX | HX |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 720K Internal | 3565 | 3565 | 3565 | 3565 | 3570 | 3570 | 3570 | 3570 | 3570 | 3570 | | | | * |
| 720K External | 3575 | 3575 | 3575 | 3575 | 3575 | 3575 | 3575 | 3575 | 3575 | 3575 | | | 3580 | 3580 |
| 1.44 MB Internal | 3590 | 3590 | 3590 | 3590 | 3590 | 3590 | 3590 | 3590 | 3585 | | 3585 | 3585 | | |
| 1.44 MB External | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | 3595 | | |

DCS Part Number

* See Used products on page 16

720K, 3.5" Floppy Drives

| | | |
|---------|---|----------|
| DCS3565 | 720K, 3.5" internal drive for 1000, A, SX, TX, 1200, 3000's, 4000's, IBM, and compatibles. Includes black and grey faceplates, and all mounting hardware | \$99.00 |
| DCS3570 | 720K, 3.5" internal drive for SL, SL/2, TL, TL/2, TL/3, RL. GREY faceplate, mounting hardware, cables | \$109.00 |
| DCS3575 | 720K, 3.5" external for 1000, A, SX, TX, SL, TL, SL/2, TL/2, RL, TL/3. Includes a secondary controller card which uses an expansion slot. Can be used as a third floppy drive | \$189.00 |
| DCS3580 | 720K, 3.5" external drive for 1000 EX and HX | \$129.00 |

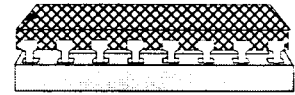
1.44 MB, 3.5" Floppy Drives

| | | |
|---------|--|----------|
| DCS3585 | 1.44 MB, 3.5" internal drive for 1000 TL/3, RLX, RSX, 2500's, 3000's and 4000's. Includes all mounting hardware | \$99.00 |
| DCS3590 | 1.44 MB, 3.5" internal for 1000, A, SX, TX, SL, TL, SL/2, TL/2, 3000's, IBM PC/XT and compatibles. Includes controller which uses an expansion slot. Also includes all mounting hardware, GREY faceplate. Can be used as third drive in machines that have space for three internal drives | \$149.00 |
| DCS3595 | 1.44 MB, 3.5" external for 1000, A, SX, TX, SL, TL, SL/2, TL/2, TL/3, RL, and RLX, RSX, IBM PC/XT and compatible. Includes controller card which uses an expansion slot. Can be a third floppy drive | \$179.00 |

See page 16 for used floppy drives.

MEMORY

Memory Boards



| | | |
|---------|--|----------|
| DCS2200 | Multifunction board for Tandy 1000 and 1000 A. Includes memory to bring a 128K system to 640K, Clock/Calendar and serial port | \$199.00 |
| DCS2300 | Multifunction board for Tandy 1000 and 1000 A with no memory | \$179.00 |
| DCS2400 | Memory board for Tandy 1000 EX and HX. Brings a 256K system to 640K. Includes two Plus style expansion slots on top of the board to plug additional add-ons into | \$149.00 |
| DCS2424 | Two Megabytes for 1800 and 3800 Notebooks | \$128.00 |
| DCS2425 | One Megabyte for 1500, 2810, 3810 Notebooks | \$99.00 |
| DCS2427 | Two Megabytes for 2820, 3820, 3830 Notebooks | \$169.00 |
| DCS2428 | Six Megabytes for 2820, 3820, 3830 Notebooks | \$239.00 |
| DCS2429 | Four Megabytes for 4800, 4860 Notebooks | \$199.00 |
| DCS2450 | Memory board for Tandy 1200, IBM PC, or compatible to 640K | \$189.00 |
| DCS2452 | Tandy LP950 Laser Printer Memory Board. Adds 1.5 MB | \$199.00 |

Memory Chip Sets, RAM Chips

| | | |
|---------|---|----------|
| DCS3190 | Chip set 8150 brings a 384K SX, EX, or HX to 640K | \$49.00 |
| DCS3195 | Chip set 8260 brings a 384K SL to 640K | \$49.00 |
| DCS3200 | Chip set 8370 brings a TL, TX, TL/2, TL/3 to 768K, SL/2 to 640K | \$39.00 |
| DCS3205 | Chip set 8480 brings a 3000 NL up to 640K | \$39.00 |
| DCS3207 | Chip set 8490 brings a 512K 1000 RL to 768K | \$39.00 |
| DCS3209 | Chip set 8500 brings a 512K 1000 RLX to one MB | \$39.00 |
| DCS3210 | 2 MB upgrade for 1000 RSX, 2500 RSX, 2500SX's, 4000 Series | \$109.00 |
| DCS3212 | 4 MB upgrade for 2500 RSX, 2500SX, 4000 Series, 4825SX | \$149.00 |
| DCS3214 | 8 MB upgrade for 1000 RSX, 2500RSX, 2500SX-25, 4000's, 4825SX | \$179.00 |
| DCS3215 | 16 MB upgrade for 2500 RSX, 2500SX-25, 4000's, 4825SX | \$269.00 |
| DCS3226 | 256K 120NS or 100NS RAM Chips | \$5.99ea |
| DCS3230 | 256K X 9 SIMM Module Specify 70NS, 80NS or 100NS | \$29.00 |
| DCS3240 | 1 MB X 9 SIMM Module Specify 70NS, 80NS or 100NS | \$39.00 |
| DCS3241 | 4 MB X 9 SIMM Module Specify 70, or 60NS | \$79.00 |
| DCS3251 | Four MB 72 Pin SIMM, 70 or 60NS, 3100, Sensation, 4100, 4200 | \$59.00 |
| DCS3254 | Eight MB 72 Pin SIMM, 70 or 60NS, 3100, Sensation, 4100, 4200 | \$79.00 |
| DCS3259 | Sixteen MB 72 Pin SIMM | \$129.00 |

Above 640K Memory Boards

By Acculogic and BOCA, for SL, TL, SL/2, TL/2, TL/3, RL, RLX, RSX, 1200, 2500's, 3000's, 4000's, IBM PC, XT, AT, 286's, 386's, 486's and compatibles. Will work in either eight- or 16-bit expansion slot. Not for 1000, A, SX or TX. Has four sockets for one or four MB SIMMS. Holds up to 16 Megabytes. Gives LIM 4.0 Expanded Memory in eight-bit slots. Expanded and Extended memory in 16-bit slots. Ideal for loading DOS high and Windows in computers with 16-bit expansion slots.

| | | |
|---------|--|----------|
| DCS3155 | Board with no memory installed | \$159.00 |
| DCS3158 | Board with 2 MB of memory installed | \$229.00 |
| DCS3161 | Board with 4 MB of memory installed | \$279.00 |
| DCS3167 | Board with 8 MB of memory installed | \$299.00 |
| DCS3169 | Board with 16 MB of memory installed | \$399.00 |

Above 640K Memory Boards MicroMainframe

MicroMainframe 5150T EMS Board for the 1000, A, SX, SL, SL/2, TX, TL, TL/2, RL, TL/3, RLX, IBM PC/XT and compatibles. Conforms to LIM EMS 4.0 (Lotus Intel Microsoft Expanded Memory Specifications).

| | | |
|---------|--|----------|
| DCS2500 | Micromainframe 5150T with no memory installed | \$159.00 |
| DCS2800 | Micromainframe 5150T with 1 MB installed | \$189.00 |
| DCS2900 | Micromainframe 5150T with 2 MB installed | \$199.00 |
| DCS3125 | Upgrade set of 8 chips to add memory to the 5150T board which are not filled yet. Each set adds 256K of memory to the board | \$49.00 |
| DCS3147 | Micromainframe daughterboard. Attaches to the side of the EMS 5150T board and holds up to an additional 2 MB. Board with no memory | \$159.00 |

To order above Daughterboard with memory, add "D" to the 5150T numbers above. For example, daughterboard with one megabyte is DCS2800D, with a cost of \$189.00.

Video Upgrade Sets

| | | |
|---------|--|---------|
| DCS3320 | 256K Video Upgrade for 1000 RSX, 2500SX-33, 2500 RSX. Takes video memory to 512K | \$39.00 |
| DCS3322 | 512K Video Upgrade for Sensation, 425SX, 4825SX, MMPC Model 10. Takes video memory to 1 MB | \$59.00 |
| DCS3324 | 256K Video Upgrade for 4020SX, 2500 XL/2, 2500SX-20, -25, 2100, Model 10. Takes video memory to 512K | \$59.00 |

CABLES, SWITCHBOXES

Serial Cables, Adapters

| | | |
|---------|---|---------|
| DCS4035 | Serial cable, 25-pin male to male. Six feet in length | \$14.95 |
| DCS4040 | Serial cable, 25-pin male to female. Six feet in length | \$14.95 |
| DCS4041 | 9-Pin to 25-Pin Serial adapter | \$9.95 |

Serial Switchboxes

| | | |
|---------|---|---------|
| DCS4045 | Serial Switchbox. Two way. All ports 25-pin female | \$29.00 |
| DCS4050 | Serial switchbox. Four way. All ports 25-pin female | \$39.00 |

Keyboard Cables

| | | |
|---------|--|---------|
| DCS4060 | Keyboard extension cable for 1000 SL, TL, SL/2, TL/2, 3000s, 4000s, IBM PC, XT, AT, compatibles. Six feet long | \$14.95 |
| DCS4070 | Keyboard extension cable for the RL, TL/3, IBM PS/2s. Six feet | \$14.95 |

Monitor Cables

| | | |
|---------|---|---------|
| DCS4080 | Monitor extension cable for TTL or RGB monitors, including CM-5, CM-11, high resolution monochrome, CGA, and EGA. Six feet long | \$14.95 |
| DCS4090 | Monitor extension cable for VGA monitors. Six feet long | \$14.95 |

Printer Cables

| | | |
|---------|--|---------|
| DCS4000 | "Tandy style" six-foot printer cable. Goes from card edge printer port on 1000, A, EX, HX, SX, SL, TL, SL/2, TL/2, and RL to the Centronics interface on most printers | \$14.95 |
| DCS4005 | "Tandy Style" 15-foot printer cable | \$24.95 |
| DCS4010 | IBM style six-foot printer cable for TL/3, RLX, RSX, 2500's, 3000's, 4000's, IBM PC/XT, AT, compatibles | \$14.95 |

Printer Switchboxes

| | | |
|---------|--|---------|
| DCS4020 | Centronics switchbox. Up to four computers to one printer or up to four printers to one computer. Centronics-Centronics cables below | \$39.00 |
| DCS4030 | Centronics to centronics cables. Six feet in length. Connects Centronics switchbox to printers | \$14.95 |

MOTHERBOARD UPGRADES

Motherboard Upgrades

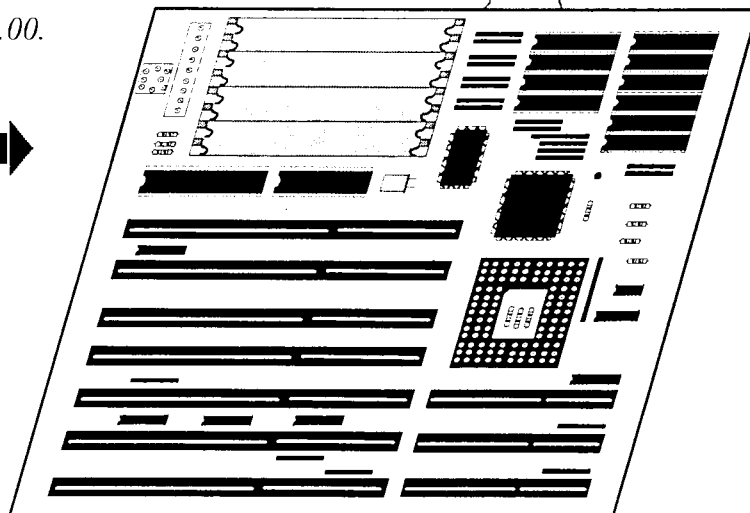
For 1000 SL, TL, SL/2, TL/2, TL/3, RL*, RLX*, RSX*, 2500XL's*, 2500SX's*, 3000's, 4000's.

**For RL, RLX, RSX, 2500XL, 2500SX add \$99.00.*

*"...runs like
a screaming eagle..."*

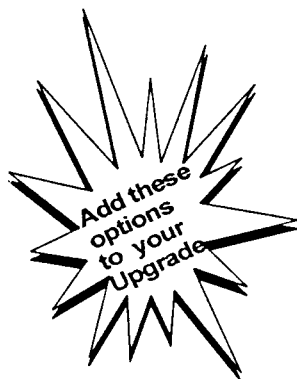
- PCM December 1992

We accept most hard drive
and monitor trade-ins!



Special Pricing with Upgrade Motherboard Purchase:

| | |
|---|----------|
| DCS3656 One Meg VGA Card..... | \$39.00 |
| DCS3657 Two Meg VGA Card..... | \$59.00 |
| 14" VGA Monitor..... | \$219.00 |
| DCS3659 Four meg VGA Card..... | \$99.00 |
| DCS3585 1.44 meg FD..... | \$29.00 |
| DCS997 1.2 Gigabyte HD..... | \$199.00 |
| DCS1000 2.1 Gigabyte HD..... | \$249.00 |
| DCS2160 12x CDRom drive..... | \$119.00 |
| DCS2191 16 Bit Sound Board, wavetable, 3-D..... | \$49.00 |
| DCS3478 33,600 FAX/Modem w/Voice..... | \$89.00 |



Upgrade Options

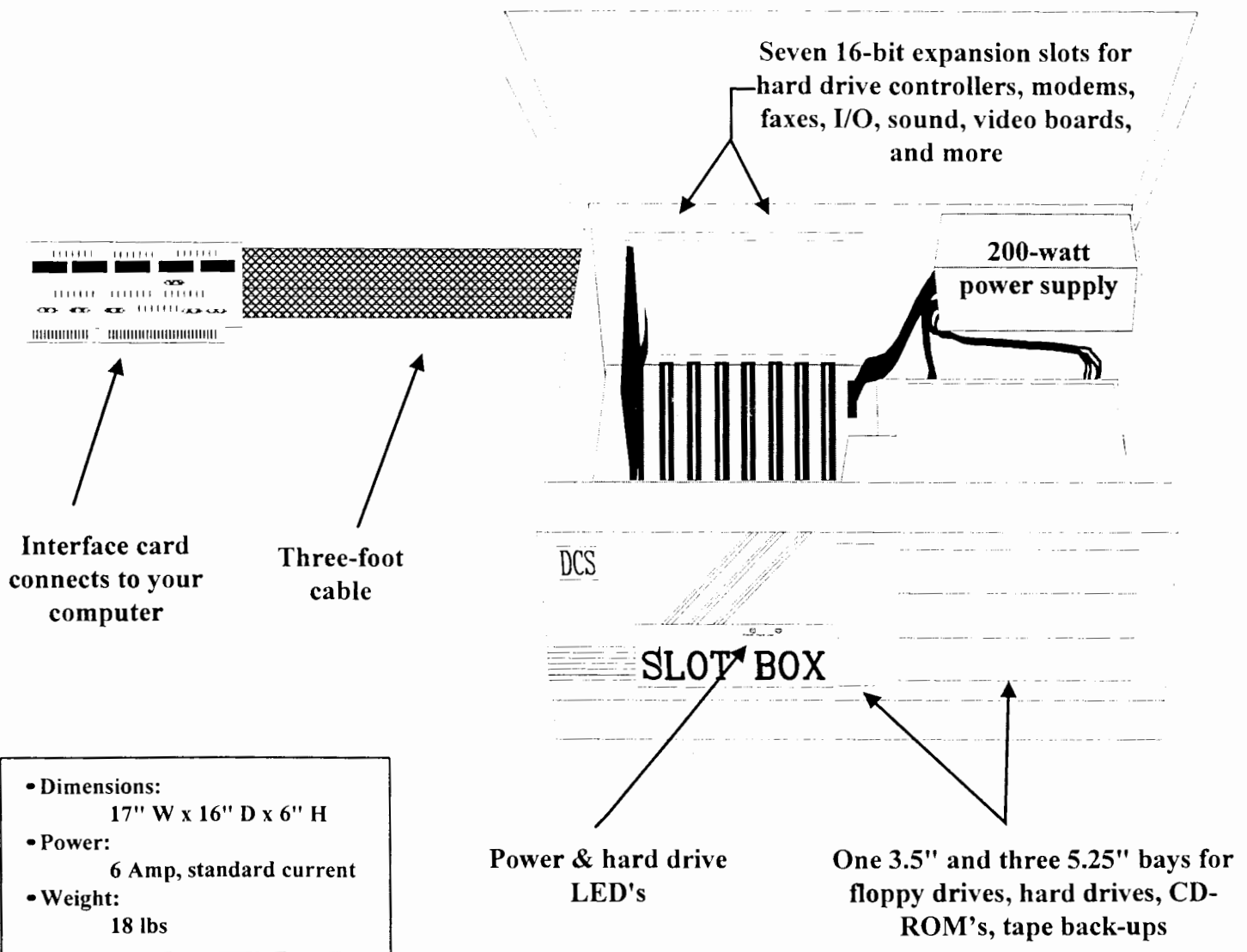
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|---|--|--------------------|
| DCS2014 | 80486SLC-33 16-Bit Slots | \$259.00 |
| DCS2042 | 80486DX4-133 256K Cache Motherboard,16-Bit and PCI Slots | \$349.00 |
| DCS2048 | Pentium-133 | \$549.00 |
| DCS2049 | Pentium-150 | \$599.00 |
| DCS20491 | 686, P166 + | \$499.00 |
| DCS20492 | Pentium-166..... | \$649.00 |
| DCS20494 | 686, P200+ | \$649.00 |
| DCS2050 | Upgrade to 4 MB RAM..... | \$ 29.00 |
| DCS2055 | Upgrade to 8 MB RAM..... | \$ 49.00 |
| DCS2057 | Upgrade to 16 MB RAM..... | \$ 79.00 |
| DCS2059 | Upgrade to 32 MB RAM (not for DCS 2014) | \$149.00 |
| DCS2062 | Upgrade to 64 MB RAM (not for DCS 2014) | \$289.00 |
| <i>*For RL, RLX, RSX series, 2500XL series, 2500SX series</i> | | <i>ADD \$79.00</i> |

For Used Original Tandy Motherboards, see page 17

SLOT BOX EXPANSION CHASSIS

Add 7 expansion slots and 4 drive bays to your Tandy®, 80286, 386, 486, 586, 686 or Pentium® system!

SLOT BOX™ EXPANSION CHASSIS



| | | |
|---------|---|----------|
| DCS2119 | 16-BIT SLOT BOX for 286's, 386's, 486's, Pentium® Systems | \$489.00 |
| DCS2120 | 8-BIT SLOT BOX for the EX and HX. | \$199.00 |
| DCS2130 | 8-BIT SLOT BOX for the 1000, A, SX, TX, SL, TL, SL/2, TL/2, RL, TL/3, RLX, IBM PC/XT, compatibles | \$199.00 |

MONITORS/VIDEO CARDS

Monitors and Video Graphics Cards

The 1000-series machines have built-in enhanced CGA graphics, and can all be upgraded (except the 1000 and 1000A). The VGA cards listed singly and in card/monitor combinations below function in eight- or 16-bit slots with no switching necessary.

A VGA card by itself will not run VGA graphics on a lower resolution monitor such as the Tandy CM-11. The card and monitor must both be capable of the same graphics standard. VGA cards and monitors are capable of displaying VGA, EGA, CGA, Hercules graphics. They cannot display the special Tandy color graphics that the built-in adaptors of the 1000 series do. Ours are compatible with the EX, HX, SX, TX, SL, TL, SL/2, TL/2, RL, TL/3, RLX, RSX, 2500's, 3000's, 4000's, 2500 XL, XL/2, IBM PC, XT, AT, 286's, 386's, 486's, and Pentium machines.



Resolution is a measure of the number of dots on the screen and is measured in horizontal times vertical (such as the 640 x 480 of standard VGA). Higher VGA resolutions exist, such as 800 x 600 and 1024 x 768 (Super VGA). A program must be written to take advantage of these resolutions. A quick check of the setup or manual will show this. Our higher resolution VGA cards include software which, when installed in the DOS being used, will push programs to the higher resolutions. Drivers are included for Lotus, Windows, and AutoCad, among others.

The dot pitch of a monitor is a measure of the holes in the shadow mask on the inside of the tube which keeps dots from being turned on other those the monitor's electron guns are aimed at. Dot pitches are measured in millimeters (mm) and the lower the pitch the crisper the picture.

Some VGA monitors which can achieve 1024 x 768 resolution do so by interlacing. In this method, half of the horizontal lines of the monitor are scanned in one pass of the beams of its electron guns, then the lines which were left out in the next pass. All of this happens at a speed invisible to the eye. However, under fluorescent lights, a flickering may become noticeable as the frequency of the monitor interacts with that of the lights. The 640 x 480 resolutions are not displayed this way and do not experience this problem. The alternative way of displaying 1024 x 768 resolutions is noninterlaced monitors which scan all of the lines in one pass and do not experience this problem.

| | | |
|---------|--|----------|
| DCS3600 | VGA Combo-1. 640 x 480 resolution with 256 colors. Also EGA, CGA, and Hercules. Card has 256K installed. Monitor has a .41 dot pitch..... | \$289.00 |
| DCS3630 | VGA Combo-3. Noninterlaced 1024 x 768 resolution with 256 simultaneous colors. Also 800 x 600, 640 x 480, EGA, CGA, and Hercules. Card has one megabyte installed. Monitor has a .28 dot pitch..... | \$369.00 |
| DCS3632 | VGA Combo-4. Noninterlaced 1024 x 768 maximum resolution with 256 simultaneous colors. Also EGA, CGA, and Hercules. Card has one megabyte installed. Monitor has a Trinitron tube with a .25 dot pitch.... | \$439.00 |
| DCS3640 | 256K VGA card. Works in 8- or 16-bit slots. 640 x 480 resolution..... | \$79.00 |
| DCS3644 | 256K VGA Card for 1000 EX & HX..... | \$79.00 |
| DCS3646 | One megabyte VGA card for the 1000 EX, and HX..... | \$99.00 |
| DCS3655 | One megabyte Super VGA card. 1024K of RAM installed. Works in 8- or 16-bit slots. 1024 x 768 max resolution with 256 colors. For SX, TX, SL, TL, TL/2, TL/3, RL, 8088's, 286's, 386's, and 486's..... | \$99.00 |
| DCS3656 | One megabyte PCI or VESA bus VGA card for 486's and Pentiums..... | \$89.00 |
| DCS3657 | Two megabyte PCI or VESA bus VGA card for 486's and Pentiums..... | \$109.00 |
| DCS3659 | Four megabyte PCI VGA Card for 486's and Pentiums..... | \$139.00 |

**We give trade-in credit for most working Tandy and other brand monitors.
See page 16 for used CGA, EGA, and VGA Monitors.**

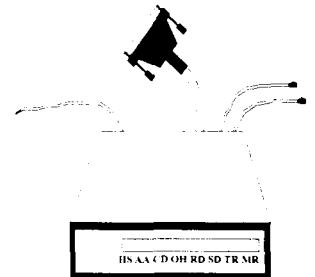
Modems and FAX/Modems

Connect to the outside world with a modem from DCS. You can gain access to thousands of freeware programs through local and long distance bulletin boards.

These modems are 100% Hayes compatible and also feature auto-answer and auto-dial. They are downwardly compatible which means that a 14,400 baud modem runs at 9600, 2400, 1200, and 300 baud as well. They come with operating software, and are compatible with Deskmate.

The internal modems are for the 1000, A, SX, SL, SL/2, TX, TL, TL/2, RL, TL/3, RLX, RSX, 2500 series, 3000 series, 4000 series, IBM PC, XT, AT, and any PC compatible with an eight- or sixteen-bit slot free. *They will not work in the 1000 EX or 1000 HX.*

Our external modems will work in any Tandy, IBM, or compatible with a serial port (RS232), INCLUDING the 1000 EX and HX. One-year warranty. *Please specify what capacity floppy diskette you would like the modem communication software on.* (Serial cards for 1000 EX, HX, and others available on page 15.)



| | | |
|---------|---|----------|
| DCS3470 | Internal 2400 or 9600 Baud Modem (used)..... | \$ 49.00 |
| DCS3476 | Internal 14,400 Baud FAX, 14,400 Baud Modem | \$ 89.00 |
| DCS3478 | Internal 33,600 Baud Fax, 33,600 Baud Modem | \$119.00 |
| DCS3500 | External 2400 or 9600 Baud Modem (used)..... | \$ 59.00 |
| DCS3506 | External 14,400 Baud FAX, 14,400 Baud Modem | \$109.00 |
| DCS3507 | External 33,600 Baud FAX, 33,600 Baud Modem | \$169.00 |

CD-ROM Drives

MULTIMEDIA

For 1000, A, SX, TX, SL, TL, SL/2, TL/2, TL/3, RL, RLX, SLOT BOX, IBM PC/XT, AT, 286's, 386's, 486's, Pentium's.

| | | |
|---------|--|----------|
| DCS2152 | Internal Quad Spin (4X) CD-ROM Drive. Complete with controller | \$119.00 |
| DCS2160 | Internal 12x Spin CD-ROM Drive. Complete with controller | \$149.00 |
| DCS2157 | External Quad Spin (4X) CD-ROM Drive. Complete with controller | \$169.00 |
| DCS2161 | External 12x Spin CD-ROM Drive. Complete with controller | \$199.00 |

Sound Boards, Speakers

For 1000, A, SX, TX, SL, TL, SL/2, TL/2, TL/3, RL, RLX, SLOT BOX, IBM PC/XT, AT and Compatibles.

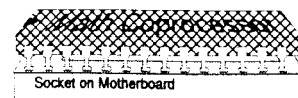
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| DCS2190 | Sound Blaster, eight-bit | \$89.00 |
| DCS2191 | Sound Blaster PRO Compatible, Wavetable, 3-D, CD-ROM Controller, 16-bit..... | \$69.00 |
| DCS2193 | Speakers, 60 watt | \$29.00 |
| DCS2196 | Speakers, 160 watt | \$49.00 |

Software, Operating Systems

SOFTWARE

| | | |
|---------|---|---------|
| DCS4800 | Spinrite. Hard disk analysis and testing software | \$99.00 |
| DCS4891 | MS-DOS 6.2 or newest version | \$69.00 |
| DCS4894 | MS-DOS 5.0. For all Tandy's, IBM and compatibles | \$49.00 |
| DCS5000 | MS-DOS 4.01. Up to 512 MB per hard disk partition. Many other features. For all Tandy's, IBM and compatibles. Works on EX/HX | \$39.00 |
| DCS5001 | Microsoft Windows 95 | \$99.00 |

MATH COPROCESSORS



Math Coprocessor Chips

| | | |
|---------|--|----------|
| DCS3345 | Typically, 80286 based computers run their math coprocessor at 2/3 the CPU speed. For example, the eight mHz TL uses the math coprocessor socket at 5.67 mHz. The Math Sprint (TM) socket by DAS Technologies plugs under the math coprocessor and raises its speed. Better yet, it is not limited by the machine's speed. As an example, the same eight mHz TL with a Math Sprint installed can use a 10 mHz math chip at 10 mHz, a 75 percent increase in math processing speed! For the TX, TL, TL/2, TL/3, IBM AT, and compatibles | \$59.00 |
| DCS3350 | 8087 Math coprocessor for the 1000A, IBM PC, and other 4.77 mHz machines | \$99.00 |
| DCS3360 | 8087-2 Math coprocessor for 1000A machines with a PC Sprint installed, 1000 SL, SL/2, SX, eight or 10 mHz 8088-2 or 8086 based machines | \$99.00 |
| DCS3370 | 80287 Math coprocessor for the TX, TL, TL/2, TL/3, other 286's up to 20 Mhz | \$89.00 |
| DCS3371 | 80287-XLT Math coprocessor for 286-based notebooks | \$129.00 |
| DCS3374 | 80387-SX Math coprocessor for all 1000RSX, 2500SX, 2500RSX, 80486SLC desktops and notebooks | \$99.00 |
| DCS3385 | 80387-DX Math coprocessor for 25, 33, and 40 Mhz 386DX's | \$99.00 |
| DCS3386 | 80487-SX/25 Math coprocessor for Sensation, 2100, ETC | \$199.00 |

SPEED-UP SOLUTIONS

PC Sprint. This upgrade includes both a new microprocessor chip and clock crystal. Does not use an expansion socket. No soldering involved. Will not work with any machine operating faster than 4.77 Mhz, (such as the SX, EX, HX etc.)

| | | |
|---------|---|---------|
| DCS3390 | PC Sprint for the original Tandy 1000. 100% increase in speed | \$75.00 |
| DCS3400 | PC Sprint for the 1000 A. Makes the machine 70% faster | \$75.00 |
| DCS3410 | PC Sprint for IBM PC, XT, and other 4.77 mHz compatibles | \$85.00 |

NEC V20 and V30 replacement microprocessor chips. These chips, by NEC, replace the Intel 8088, 8088-2, or 8086 CPU for a 5 to 50 percent increase in processing speed. Does NOT increase the mHz. Simply processes faster at the same mHz. Some machines such as the Tandy LT1400 came with this chip already installed. We send you the NEC chip, a diagram showing the location of the Intel chip, and a chip puller to remove it with. Not for machines using the PC Sprint or 80286 accelerator boards.

| | | |
|---------|--------------------------------------|---------|
| DCS3412 | V20 Speed up for IBM PC | \$29.95 |
| DCS3414 | V20 Speed up for IBM PC XT | \$29.95 |
| DCS3420 | V20 Speed up for the 1000 | \$29.95 |
| DCS3422 | V20 Speed up for the 1000 A | \$29.95 |
| DCS3430 | V20 Speed up for the 1000 EX | \$29.95 |
| DCS3440 | V20 Speed up for the 1000 HX | \$29.95 |
| DCS3445 | V20 Speed up for the 1000 SX | \$29.95 |
| DCS3450 | V30 Speed up for the 1000 SL | \$34.95 |
| DCS3452 | V30 Speed up for the 1000 SL/2 | \$34.95 |

Input/Output Devices



Joysticks

| | | |
|---------|--|---------|
| DCS3665 | Joystick for 1000, A, EX, HX, SX, TX, SL, TL, SL/2, TL/2, RL, TL/3, RLX... | \$24.95 |
| DCS3667 | Joystick Card for 3000s, 4000s, 2500s, IBM, and compatibles | \$39.00 |
| DCS3668 | Joystick for 3000s, 4000s, 2500s, IBM, and compatibles | \$24.95 |



Mice

| | | |
|---------|---|---------|
| DCS3670 | Serial Mouse. Three button mouse attaches to nine or twenty five pin serial ports. High dots per inch (DPI) for smoother action. Includes mouse pad and holder. For Tandy, IBM, or compatibles with a serial port | \$39.00 |
|---------|---|---------|



Keyboards (also see used keyboards on page 16)

| | | |
|---------|--|----------|
| DCS3800 | Northgate Omnikey 101 Enhanced keyboard for 1000, A, SX, TX. Comes complete. Does not need keyboard adaptor | \$119.00 |
| DCS3825 | Fujitsu 101 Enhanced Keyboard for 1000 SL, TL, SL/2, TL/2, TL/3, RL, RLX, RSX, 1200, 2500's, 3000's, 4000's, IBM PC, XT, AT, 80386's, 80486's, PS/2's, Pentiums, and compatibles | \$79.00 |

Serial Cards



| | | |
|---------|--|---------|
| DCS3690 | Serial card for 1000, A, SX, SL, SL/2, TX, TL, TL/2, RL, TL/3, RLX, 2500's, 3000's, 4000's, IBM PC/XT, AT, compatibles. Takes a slot, provides a 25 pin serial port out the back | \$29.00 |
| DCS3710 | Dual serial card for 1000, A, SX, SL, SL/2, TX, TL, TL/2, TL/3, IBM PC/XT, AT, compatibles | \$49.00 |
| DCS3750 | Serial card for 1000 EX, HX. Plugs onto one of the two Plus style slots on the board that raises your system to 640K | \$49.00 |
| DCS3760 | Dual serial card for EX or HX. Plugs into one of the two Plus style slots on the board that raises your system to 640K | \$69.00 |

Clocks and Security



| | | |
|---------|--|---------|
| DCS3775 | PC Alert. This device fits in any of the 1000 series, IBM, or compatible and sounds an alarm at the first sign of overheating or power supply failure. Catch potential hard disk damaging problems before they happen. A must for network file servers. Does not use an expansion slot | \$59.00 |
| DCS3900 | Sideclock. Not a chip clock. This clock snaps onto base of any expansion board, such as your modem, extra memory board, etc. For 1000, A, SX, SL, SL/2, 1200, IBM PC/XT, compatibles | \$49.00 |
| DCS3910 | Chip Clock, Snaps under a ROM chip. For 1000, A, EX, HX, SX, SL, SL/2, 1200, IBM PC/XT, compatibles. May interfere with hard card seating correctly | \$32.00 |

USED EQUIPMENT

90-Day Warranty on All Used Equipment!



FLOPPY DRIVES

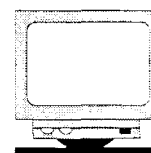
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| DCS7800 | 5.25" 360K, for 1000, A, EX, SX, SL, TL, SL/2, TL/2, TL/3, 1000RSX, 1200, 2500, 3000, 4000 | \$49.00 |
| DCS7802 | 5.25" 360K external for 1000 EX and HX..... | \$99.00 |
| DCS7805 | 5.25" 1.2MB, for 3000's, 4000's, 2500 series, IBM AT, and Compatible | \$59.00 |
| DCS7810 | 3.5" 720K, for 1000, A, SX, TX, SL, SL/2, TL, TL/2, TL/3, RL, 1200, 3000's, 4000's, IBM, and Compatibles | \$49.00 |
| DCS7811 | 3.5" 720K internal for 1000 HX | \$69.00 |
| DCS7814 | 3.5" 720K external for 1000 EX and HX..... | \$99.00 |
| DCS7815 | 3.5" 1.44MB, for 1000 TL/3, RLX, RSX, 3000's, 4000's, 2500 series, 80386's, 80486's, and Pentiums..... | \$59.00 |



HARD CARDS (See Page 2 for description)

| | | |
|---------|-------------------|----------|
| DCS8000 | 21 Megabyte..... | \$129.00 |
| DCS8005 | 42 Megabyte..... | \$149.00 |
| DCS8006 | 60 Megabyte..... | \$159.00 |
| DCS8007 | 105 Megabyte..... | \$169.00 |
| DCS8008 | 210 Megabyte..... | \$179.00 |

Call for other available used products and
complete Tandy® computer systems.



MONITORS - TANDY AND OTHERS

| | | |
|---------|------------------|----------|
| DCS9665 | CM-5, CGA | \$129.00 |
| DCS9700 | CM-11, CGA | \$149.00 |
| DCS9705 | EGA | \$199.00 |
| DCS9706 | VGA | \$199.00 |

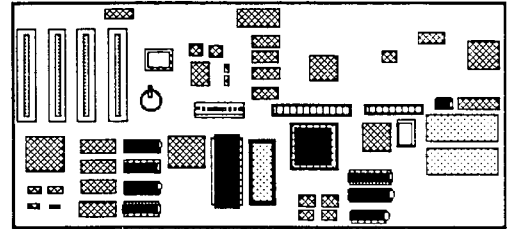


KEYBOARDS - ORIGINAL TANDY EQUIPMENT

| | | |
|---------|-------------------------------------|---------|
| DCS9901 | 1000, A, SX, TX | \$89.00 |
| DCS9902 | 1000 EX, HX | \$59.00 |
| DCS9903 | 1000 SL, TL, SL/2, TL/2, TL/3 | \$89.00 |
| DCS9904 | 1000 RL, RLX, RSX | \$89.00 |
| DCS9906 | 3000 Series | \$89.00 |
| DCS9908 | 4000 Series | \$89.00 |
| DCS9909 | 2500 XL, SX, RSX Series | \$89.00 |

90-Day Warranty on All Used Equipment!

*We buy most used Tandy computers,
monitors and computer equipment.*



MOTHERBOARDS - ORIGINAL TANDY EQUIPMENT

| | | |
|---------|-------------------------------|----------|
| DCS8498 | 1000 Motherboard | \$89.00 |
| DCS8500 | 1000 A Motherboard | \$89.00 |
| DCS8502 | 1000 EX Motherboard | \$69.00 |
| DCS8504 | 1000 HX Motherboard | \$69.00 |
| DCS8506 | 1000 SX Motherboard | \$99.00 |
| DCS8508 | 1000 TX Motherboard | \$129.00 |
| DCS8512 | 1000 SL Motherboard | \$99.00 |
| DCS8514 | 1000 SL/2 Motherboard | \$99.00 |
| DCS8520 | 1000 TL Motherboard | \$119.00 |
| DCS8522 | 1000 TL/2 Motherboard | \$119.00 |
| DCS8525 | 1000 TL/3 Motherboard | \$119.00 |
| DCS8526 | 1000 RL Motherboard | \$99.00 |
| DCS8527 | 1000 RLX Motherboard | \$99.00 |
| DCS8530 | 2500 XL Motherboard | \$179.00 |
| DCS8532 | 2500 XL/2 Motherboard | \$179.00 |
| DCS8540 | 2500 SX/20 Motherboard | \$199.00 |
| DCS8542 | 2500 SX/25 Motherboard | \$199.00 |
| DCS8543 | 2500 SX/33 Motherboard | \$229.00 |
| DCS8545 | 1000 RSX Motherboard | \$199.00 |
| DCS8547 | 2500 RSX Motherboard | \$229.00 |
| DCS8550 | 3000 Series Motherboard | \$149.00 |
| DCS8560 | 4000 Series Motherboard | \$179.00 |

Many other used items available. Call!



POWER SUPPLIES - ORIGINAL TANDY EQUIPMENT

| | | |
|---------|---|----------|
| DCS9800 | Power Supply, 1000, A, SX, TX | \$79.00 |
| DCS9802 | Power Supply, 1000 EX, HX | \$59.00 |
| DCS9804 | Power Supply, 1000 SL, TL, SL/2, TL/2, TL/3 | \$69.00 |
| DCS9806 | Power Supply, 1000 RL, RLX, RSX | \$59.00 |
| DCS9808 | Power Supply, 3000 Series | \$129.00 |
| DCS9810 | Power Supply, 4000 Series | \$129.00 |
| DCS9812 | Power Supply, 2500 XL, SX and RSX Series | \$79.00 |

OTHER USED PRODUCTS

| | | |
|-----|-------------------|---------|
| DCS | Joysticks..... | \$10.00 |
| DCS | Mouse..... | \$10.00 |
| DCS | Manuals..... | Call |
| DCS | Modems..... | Call |
| DCS | Serial Cards..... | Call |

SHIPPING

Shipping Information

We ship most orders UPS ground unless otherwise specified. UPS Overnight service (Red), UPS 2nd Day Air (Blue), UPS 3rd Day Air (Orange), Federal Express, U.S. Postal Express and other services are also available. Foreign orders are shipped by U.S. Air Mail unless otherwise specified.

| Product | UPS Ground | 2nd Day Air | Overnight Air |
|---|------------|-------------|---------------|
| Floppy Drives, Hard Drives | | | |
| Hard Cards, Keyboards | 8.00 | 15.00 | 26.00 |
| Chip Sets, Math Coprocessors, Speed Ups, Cables | 6.00 | 12.00 | 24.00 |
| Memory Boards, Hard Drive Controllers, Graphics Cards, I/O's | 8.00 | 15.00 | 26.00 |
| Monitor and Card Combos, System with Motherboard Upgrade | 19.00 | 49.00 | 99.00 |
| Slot Box | 19.00 | 49.00 | 149.00 |
| Books | 5.00 | 10.00 | 20.00 |
| MS-DOS | 8.00 | 17.00 | 31.00 |
| Other Software | 6.00 | 12.00 | 20.00 |

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Shipping is via US Air Mail.

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We accept VISA, MasterCard, Discover, American Express, COD's, and prepayment. We also accept purchase orders and give net terms to U.S. and state government offices, schools, accredited institutions, and Fortune 1000 Corporations. COD orders add \$4.75.

Checks should be made payable to DCS Industries. We do NOT charge an extra surcharge on credit card orders. Personal checks take three weeks to clear. To speed shipment, send a cashier's check or money order.

We accept company checks from Radio Shack franchises and approved dealers. To become a dealer, mail or FAX us a copy of your computer reseller's business license and letterhead.

Price and availability subject to change without notice. Software, books, and shipping costs are non-refundable. Customer pays return freight on product shipped to DCS for any reason. Minimum restocking fee of 25% on all returns.

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Name _____

Name _____

ATTN: _____

ATTN: _____

Address _____

Address _____

City _____ State _____ ZIP _____

City _____ State _____ ZIP _____

(_____) _____
Area Code - Daytime Phone Number

| DCS Part Number | Description | Your System | Qty. | Price Each | Line Total |
|-----------------|-------------|-------------|------|------------|------------|
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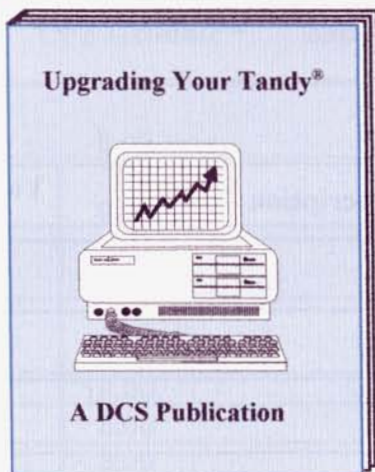
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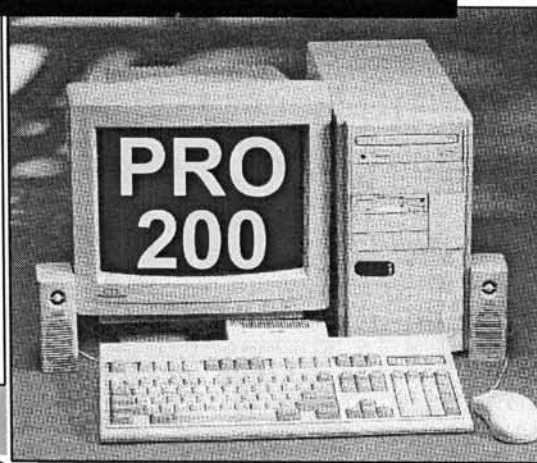
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