

**MULTI - FUNCTION USER GROUP
MONTHLY NEWSLETTER - PUBLIC DOMAIN LIBRARY
DISCOUNT BUYING SERVICE FOR HDW & SFTW**

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Dear ADAM Owner,

I'm a fellow ADAM owner like all of you. I feel I bought the best home computer on the market at the time for the money. Coleco's decision to stop production of the ADAM as of December 1985 does not change that fact. It has been confirmed that there were roughly 950,000 ADAM's manufactured by Coleco when they finally shut down the production line. This is no small number (the IBM PCjr did not sell this well), and will continue to draw software and hardware support. In fact, there have been more ADAM software and hardware products released since Coleco dropped the ADAM than before! There are over 30 software vendors actively developing ADAM programs. On the hardware side, we now have disk drives, serial interface boards which allow for use of Hayes compatible modems up to 2400 baud, parallel interface boards to allow for the hookup of any EPSON FX or RX compatible dot matrix printer, 80 column video boards for use under CP/M, Clock chips which have a lifetime of 10 years, and also a hard drive turnkey system, PowerMATE, which allows for the hookup of industry standard 10, 20 or 40 Meg hard drives to the ADAM as well as IBM 5 1/4" and 3 1/2" Disk Drives. The release of the CP/M 2.2 Operating System by Coleco for the ADAM allows a wealth of CP/M compatible software to run on the ADAM (CP/M 2.2 is the fore-runner to MS-DOS). Our Software Exchange / Public Domain Library contains over 3,000 programs! The ADAM is far from dead.

I've found that I had to spend a lot of time researching problems and sources of software to effectively use my ADAM. This time has paid off and I am very happy with my ADAM. I thought it would be a help to my fellow ADAM owners to start a Users Group to share this information. I've seen that there is a tremendous lack of information available to ADAM owners and hence many of them have given their ADAM's up as lost. The people who have joined NIAD now have this source of information and access to hard to find ADAM products - they are now effectively using their system. NIAD has been providing this service for them since 1985 and will continue on even after other companies have stopped support!

You may be thinking - why should I join NIAD? You may belong to 1 or 2 other ADAM Users Groups and not feel the need to join an additional one!

Please take the time to read this information in this catalog. I think you will see why NIAD is the ADAM Users Group for you. With over 2,500 members at one time, we had become the largest user group, and still remain the largest, because of the high quality newsletter we produce and our excellent support services.

We also have opened a retail store in Lisle, Illinois that carries our full line of ADAM products !!! Call for directions.

N.I.A.D. is committed to the ADAM as our over 1,000 members will attest to. Why? Because we offer a full range of support services:

HARDWARE / SOFTWARE: We have published reviews of over 300 ADAM products. We spend time researching new products so our members can keep informed of what is available and what new products are under development. Our staff are ADAM owners and lovers, hence we know the ADAM hardware / software.

ADAM NEWS AND UPDATES: We keep our members up to date on ADAM happenings, such as new products under development, local user groups, where to get the answer you need. Additionally, we work with ADAM software and hardware developers to provide input on what our members are looking for.

WORKSHOPS: Each newsletter contains various programs with tips and general education for BASIC, CP/M 2.2, LOGO, etc. We even have a "Beginners Basic Workshop" for the novice to get them started.

PUBLIC DOMAIN WORKSHOP: Each issue contains free programs that are documented for use by members. Additionally, N.I.A.D. has an extensive library of Public Domain Basic, CP/M 2.2, Logo and ADAMCalc programs as well as numerous other games, utilities, business and educational programs. We have 3,000+ programs on many volumes to choose from, including a BACKUP utility program that is required to make copies of your important disks or data packs. These programs are available via our Software Exchange program for no charge OR via direct purchase for only \$6 per data pack / \$4 per disk.

DISCOUNT BUYING SERVICE: N.I.A.D. stocks over 250 products for the ADAM and are constantly adding good, new products as we find them. We make up for the lack of availability of ADAM products as a service to our members that is as important as the newsletter. However, you do not have to be a member of N.I.A.D. to place orders with us. Read through the catalog for a further understanding of all the products we carry for the ADAM. These prices reflect our standard retail for price. However, being a member of N.I.A.D. will entitle you to receive special monthly pricing on numerous products which will save you money in the long run by joining N.I.A.D.

SUPPORT SERVICES: We can convert your Coleco Supergames to diskette for faster loading / running and to provide a backup for \$4.00 We can fix your SmartBASIC and other data packs for \$3.00 (which includes return Shipping / Handling). We can provide you with updated versions of SmartFILER and SmartBASIC. We can provide listings of other N.I.A.D. members in your local area to set up meetings. We answer and research technical questions. So much more that it would take pages to list out!

N. I. A. D. - A CHRISTIAN RUN BUSINESS

A&S SOFTWARE

- **MYSTERY V1.2 (D/DP) \$14.95** You play a detective in this very challenging "CLUE" style game as you try to figure out a murder. In order to solve the murder, you have to figure out which room the murder occurred in, the weapon which was used and also who done it! High-resolution graphics, sprites and new font styles are incorporated into this colorful and mind boggling game.

ACOLYTE SOFTWARE

- **OpenFILER V3.0 with OpenRECIPE (D/DP) \$14.95** Will read a SmartFILER or RecipeFILER data base and convert it into a sequential file by re-writing the records onto a new tape or disk. The new sequential file can then be read by SmartWRITER, SmartBASIC, or brought into CP/M through the CP/M ADAM.COM utility. Once in the CP/M environment, the file can be directly read by dBASE, Word Star, or other application programs. Your new sequential file can even be sent to another computer via a modem. OpenFILER V3.0 also provides: full recovery of the TEXT field, temporary delete and un-delete of individual records, ability to convert only a range of records, replacement of "text field" commas (for use with BASIC or dBASE), and much more. Included with the program is a comprehensive documentation file that will guide you through the use of the program, as well as suggest uses for the resulting file. REQUIRES two drives.

ADAM'S HOUSE

- **ADAM DISK DRIVE POWER SUPPLY (HW) \$19.95** New, more reliable power supply transformer for the ADAM Disk Drive.
- **FILE PRINTER (D/DP) 14.95** Designed to work with a Panasonic KX series printer, allows one to print SmartWRITER compatible documents using many of your printer's special codes. You can use different widths, different fonts, two margin settings, and line justification. To use these functions, you insert embedded commands within your document, store the file, and then boot FILE PRINTER. You have three options: (1) newsletter column printer, (2) SmartWRITER file printer, and (3) dot matrix printer function. Option "1" prints your SmartWRITER document on the left side of the page. Option "2" will print the SmartWRITER file with your print selections; this turns out a very impressive hardcopy. Option "3" allows you to set up your printer with the print options of your choice.
- **INVOICER (D/DP) \$14.95** (Memory Expander Required) Designed for a small business, INVOICER allows up to 500 inventory items stored in memory. All inventory items can be accessed directly from memory (this saves time by not having to search a tape or disk for the requested data). Inventory can be sorted by inventory number or item name. Complete invoicing is available. As invoice data is entered, the corresponding inventory level is deducted. Inventory items can be edited or deleted. Invoice defaults (such as shipping charges, taxes, COD charges, etc.) can be changed at any time. Invoices can be printed on the standard ADAM printer or a dot matrix. If you have a small business, INVOICER is the program you have been looking for.
- **POWER SUPPLY COVER with ON/OFF LIGHT (HW) \$14.95** Protect your ADAM Printer Power Supply from dust, dirt and accidents with this cover and power on/off light. Instructions for hookup included.
- **SHIELDED PARALLEL CABLE (HW) \$19.95** 6 foot shielded cable provides for extra shielding from interface between parallel interface and dot matrix printer.

ADAMZAP SOFTWARE

- **ZORAN III (D/DP) \$12.95** A game of man versus computer. You are a specially trained programmer working for the pentagon. Your job: Find and delete the ZORAN III virus that is running loose within the pentagon's central computer network. But for Zoran, you are just another game. Be careful because if you waste time, Zoran will use the

programs that he has corrupted against mankind. So hurry, find him, don't let him find you; but make sure you delete him before it's too late! This is a very large game which uses text, graphics, music and the EVE SS-CC (if you have it) so that Zoran can talk to you.

ALLIED CREATIVE ENGINEERS

- **STRATZAP (D/DP) \$16.95** Though many, many alons have passed since the final actinic blasts of the third Galactic War, the nuclear waste has finally begun to rarefy the atmosphere of your home planet, Sartaysia. While most Sartaysians are hurriedly working toward the completion of subterranean dwellings, a select few have volunteered to man experimental StratoZAPPERS until autosensors can be perfected. This new weapon will vaporize stellar debris as it plummets toward the Sartaysian surface. StratoZAP is the computer simulation utilized to train the brave elite who will protect those who will remain on the surface. Tremendous graphics and sounds with some of the fastest paced and frantic game play you will ever experience from an ADAM arcade game.

AJM SOFTWARE

- **DISK DOCTOR (D/DP) \$9.95** Finally an easy-to-use utility for repairing damaged EOS directories: written in fast, machine code. Great help in recovering damaged directories.
- **EOS FILE INDEXER (D/DP) \$9.95** In a flash, this fine program will sort your EOS directories. It can even store and sort multiple directories into a large file that can be printed or further edited in SmartWRITER.
- **FILE MANAGER V2.0 (D/DP) \$17.95** One of the finest utility programs ever written for the ADAM. 100% machine code program that allows you to: Edit a disk or tape's directory, Copy files (one at a time or in groups), Delete files (also one at a time or in groups), Backup disks or tapes, Krunch disks or tapes (free-up directory space by removing unwanted deleted files), Copy blocks, Edit Blocks, Format disks and zero formatted tapes, Initialize a disk or tape. File Manager will work with/without a memory expander. User can choose to use all of the available expander as a copy buffer (up to the first 512K), use only the first 64K bank, or ignore expansion RAM. Also works with any size disk drive (160K, 320K and 720K). Comes with informative 25 page manual.

APE SOFTWARE

- **ELECTRONIC GAME PACK I (D/DP) \$17.95** A collection of five outstanding computer mind games jammed with outstanding graphics, sound and game play. Games included are: Backgammon, Battleship, Mastermind, 3-D Tic Tac Toe and Miners. An unbelievable value for the money considered five different games are included.
- **ELECTRONIC GAME PACK II (D/DP) \$17.95** The second in a series of entertainment packs which are jammed with outstanding games that feature terrific graphics, sound and game play. Included on this pack are: Car Wars, Crater Tag, Sky King and Snake Weeds.

A-WARE SOFTWARE

- **AMERICA AT WAR (DP) \$9.95** This multiple quiz game format provides an educational understanding of six significant wars involving the USA -menu selections: 1: Revolutionary War, 2: Civil War, 3: WW I, 4: WW II, 5: Korean War, 6: Vietnam War.

BONAFIDE SYSTEMS

- **MIDI-MITE (HW) (D/DP) \$74.95** Allows your ADAM to communicate with MIDI compatible synthesizers and other MIDI equipped instruments. Contains one MIDI-IN, one MIDI-THRU and two MIDI-OUT jacks. Included are two MIDI cables for connection to the ADAM side port. Advanced editing software included. The purchase of VideoTUNES by FutureVision is highly recommended.

COLECO ELECTRONICS

- **ADAM HAND CONTROLLER (HW) \$5.95** New Coleco joystick with knob controller, 12 button numeric keypad and 2 fire-buttons.
- **ADAM KEYBOARD (HW) \$19.95** Brand new keyboard which is great to have as a spare or for replacement of a defective one. Comes with a 2 foot coiled cable.
- **ADAM PRINTER POWER SUPPLY (HW) \$34.95** Standalone power supply which can be used in place of the ADAM Printer (saves wear and tear) to power the ADAM. Great to own if you have a dot matrix printer so that the ADAM Printer can be un-hooked.
- **ADAMCALC (DP) \$15.95** The affordable Advanced Electronic Spreadsheet. Helps forecast business profits, plan a portfolio of stocks, bonds and IRA's, create a family budget, work out income taxes, etc.
- **ADAMNET CABLE (HW) \$2.95** Flat, 7 foot cable for use with either the Keyboard or a Disk Drive.
- **CABBAGE PATCH KIDS: PICTURE SHOW (CART) \$18.95** From the scenery to the show, create your own Cabbage Patch Kids animated pictures. Set the stage with one of the special scenes provided or build a fantasy scene all your own and fill it with props. Choose from 15 vibrant colors to brighten each and every scene. Learning opportunities: Role-playing, Narrative sequencing, Pre-reading skills and Introduction to design and colors. Ages 4-8.
- **EXPANSION MODULE #3 ADAM SYSTEM (HW) \$209.95** Expansion module ADAM system with Memory Console, 1 Digital Data Drive, Keyboard, Printer, ColecoVision Game System, SmartBASIC V1.0, Super Buck Rodgers, Donkey Kong cartridge and original Owner's Manuals all contained in original Coleco boxes. Most brand new, some reconditioned. 90 day warranty. Price includes shipping and handling.
- **EXPERTYPE (DP) \$9.95** Creates individualized exercises to help develop speed and accuracy. Improves performance of any typist.
- **FLASHCARD MAKER (DP) \$9.95** An easy to use productivity tool that can boost grades and improve classroom performance. FLASHCARD MAKER puts you in command of the information you need to master any subject from English to geography.
- **FLASH FACTS: HISTORY (DP) \$6.95** Follow the course of American events from the days of discovery right up through modern times with Electronic Flashcard Maker. Choose from 22 exciting decks ranging from the year 1490 through 1984 to Presidents to World War I and II. Learning opportunities: Increase Knowledge of American History and Sharpen Memory Skills.
- **FLASH FACTS: VOCABULATOR (DP) \$6.95** Now use ADAM to develop your vocabulary with Electronic Flashcard Maker. Choose from 25 exciting flashcard decks ranging from Places to Scrambled to Opposites. Learning opportunities: Expand Vocab, Improve Writing Skills, Sharpen Memory Skills.
- **RECIPE FILER (DP) \$9.95** Quickly organize and plan exciting, nutritious family meals! Store and cross-file favorites in three ways. Holds up to 150 different recipes: access any one in moments. Printout recipes, plus ingredient shopping lists.
- **RICHARD SCARRY'S BEST ELECTRONIC WORDBOOK EVER (DP) \$15.95** Over the years, millions of children have learned from and loved the books of world famous author/illustrator Richard Scarry. Now, for the first time, his charming characters actually come alive through the magic of computer animation! Four structured skill levels: exploration, matching, pairing words with pictures and scavenger hunt. Learning opportunities: Increase reading Readiness Skills, Expands Sight Vocabulary and Builds Object Recognition. Ages 5-8. Contains the most amazing graphics and sound you will see in any ADAM program.
- **SmartFILER Revision 27D (DP) \$9.95** Database program for storing all of your key records in one convenient place and find vital information fast. Use it for inventory, Student notes, Mailing List, Collection File, etc.
- **SmartLETTERS & FORMS (DP) \$9.95** Takes the hard work and worry out of writing letters. Contains hundreds of pre-written business and personal letters; thank you notes, invitations, resumes, complaints, and many others!

- **SmartLOGO (DP) \$15.95** Logo is the critically-acclaimed programming language that's considered the ideal first computer language. SmartLOGO conforms to the way children think.
- **THE OFFICIAL ZAXXON (DP) \$9.95** More screens, more skill levels than the cartridge! More enemies & obstacles to conquer - drone planes, asteroid fortresses, weapons, barriers, Hall of Fame and more.
- **EXPANSION MODULE #1 ATARI 2600 ADAPTER (HW) \$39.95** Allows for the use of Atari 2600 cartridges on the Colecovision or the ADAM Family Computer System. Plugs into the side expansion bus on the ADAM or the front expansion bus on the Colecovision. There are literally hundreds of Atari 2600 games which have been made and that can be played on your Coleco systems.
- **EXPANSION MODULE #2 (HW/CART) \$39.95** Play fast-paced driving and racing games on ColecoVision and the ADAM Family Computer system! Table-top console includes arcade-style steering wheel and floor-operated accelerator pedal. BONUS! The Official TURBO CARTRIDGE by SEGA is included ... FREE!!
- **ROLLER CONTROLLER (HW/CART) \$39.95** Now you can have a 360 degree game field command, with the arcade ROLLER BALL! Select "roller" or "joystick" mode. This unit is compatible with ColecoVision and ADAM video games. Fire-action buttons on each side of the console gives added ease of game play. Can be used as a mouse for ADAM software. Slither by Century is included ... FREE!!
- **SUPER ACTION CONTROLLERS (HW/CART) \$39.95** Experience the ultimate joystick control center. Comes with an actual arcade style joystick, 12 button keypad and 4 color coded fire-buttons which fit comfortable in your hand. Compatible with all Colecovision and ADAM software that use the standard controllers. Included with the two Super Action Controllers is Super Action Baseball ... FREE!!

DIGITAL ADVENTURES

- **TEMPLE OF THE SNOW DRAGON (D/DP) \$21.95** The FIRST in a TRILOGY of superb graphic adventures -- truly randomized; store and load a game; absolutely incredible graphics; great sound effects; very challenging adventure. Without a doubt, one of the best games EVER written for the ADAM computer; rivals ANYTHING Coleco ever did. This one will keep you playing. A FUN-FILLED, fun to play experience. You'll never forget this one.

DIGITAL EXPRESS INC.

- **BEYOND TREK (D/DP) \$15.95** (Memory Expander Required) It's here! Pull the reset, a title screen instantly appears and the theme song starts playing. A few seconds later, the Enterprise appears as more of the program loads into memory. You'll hear a couple of more tunes and then Kirk's soliloquy is displayed ("spoken" if you have the Eve SS/CC). Then you take command. Your goal is to protect the four starbases and annihilate those belligerent Klingons. You have a full arsenal of weapons and you can get more at a starbase that's in good condition. You have a variety of maneuver options. Plus, three charts and a graph are at your disposal. The entire game is played with the front game controller keypad. There are four skill levels and a hall of fame for high scores (for the session or permanent record). This program is an adventure/graphics game that is based on the Star Trek game that has been available on other computer systems for a few years. If you like adventure games, then this is a must have for your game library.
- **CHESS CHAMP (D/DP) \$15.95** (Memory Expander Required) The first graphic chess game for the ADAM computer. Standard board setup or you can position the pieces to your preference. Seven skill levels. Choose black or white. Change sides if you prefer. Move your pieces with a graphic hand. Store and load inchoate games.
- **CLIPPER (D/DP) \$15.95** This utility allows you to design clip art pictures (64 by 64 pixels) or capture them from hi-res pictures. Foreground & background drawing. Store clip art binary image and color data as a Z80 file or as a basic 'H' file. Includes 11K of ramdisk storage space (does NOT require 64K card); totally Z80 program.
- **FontPOWER (D/DP) \$14.95** Very easy-to-use font design utility that

even comes with 8 new font sets (script, micro, cory, roman, bold, etc.). Includes three hi-res font shape tables. Includes a BASIC program that allows the user to insert FontPOWER characters inside the GR, HGR, or HGR2 graphics window.

● **PaintAIDE with the SWIFT FONT KIT (D/DP) \$16.95** PowerPAINT is a very comprehensive graphics design program that is widely acclaimed as one of the best programs ever written for the ADAM. So, what could make it better? PaintAIDE allows you to enable/disable the printer status check for a dot matrix. You can select your own default background color for CLEAR; and, best of all you can pick your own pre-defined typeface for the four sets of SPECIAL FONTS. With half width you can setup for MICRO fonts or (better) SYSTEM fonts. With full width, you can setup for COMPU, MICRO, or SYSTEM fonts. Plus, you have six double sized (headline) typefaces to choose from: BIG, BOLD, COMPU, GOTHIC, OUTLINE, or RITZ. PaintAIDE requires two drives. Insert PaintAIDE in one and PowerPAINT in the other. Select the options that you want, and it will change the PowerPAINT medium for you fast. The changes will be in effect when you boot the disk/ddp. You can change them later if you wish. Comes complete with the SWIFT FONT KIT. Includes 20 sets of font sets (SYSTEM, BOLD, RITZ, SCRIPT, MODERN, ITALIC, OLD ENGLISH, OLD WEST, BOLD2, STOP, COMPU, ROMAN, BLOCK GOTHIC). You have a total of over 3 dozen font files.

● **PowerPAINT (D/DP) \$29.95** (Memory Expander Required) The most EXTENSIVE graphics design package ever developed for the ADAM; quick global color changes; easy polygons; allows use of FontPOWER font sets (normal size, double width, or double length); allows use of CLIPPER clip art files; move and/or copy sections of your pictures; over two dozen print options (various lengths, various widths, mirror image, reverse image, sectional hard-copy); enlarge sections of your picture; scroll your picture up, down, left or right; actual picture is four screens allowing for large graphics designs (letter-heads, greeting cards, certificates, etc.); total machine code program; for printing, a Centronics parallel interface, EPSON FX or IBM 5152 compatible dot matrix printer is required. For those of you who want the VERY BEST, then this powerful program is just what you have been looking for. This is simply the finest graphics program available for the ADAM.

● **SpritePOWER (D/DP) \$15.95** This totally Z80 machine code program (36K file) also comes complete with an extensive instruction manual that tells you all about using the program and using sprites in your own programs. Design sprites on a grid or capture them from hi-res pictures; includes buffer for transferring sprites from one file to another; includes an 11K ramdisk (does NOT require 64K expander). Comes with PUFF (a fast action arcade style game using sprites). Store sprite sets as binary image Z80 file, binary image BASIC 'H' files, or as a BASIC 'A' file with DATA statements.

● **SwiftPRINT (D/DP) \$15.95** (Memory Expander Required) Powerful graphics file interchange program which easily converts picture files between RLE, SmartPAINT, PowerPAINT, GraphixPAINTER and PaintMASTER. Store and load in virtually any ADAM picture format. A variety of picture print options including COLOR for the Okimate 20. Requires a parallel interface and dot matrix printer for printing.

E. & T. SOFTWARE

● **64K MEMORY EXPANDER (HW) \$34.95** Provides an additional 64K of memory to certain programs. many of the newest software packages require at least a 64K M.E. or can access it. Card easily installs in Slot #3 of Memory Console.

● **160K 5 1/4" DISK DRIVE EPROM (HW) \$15.95** Greatly reduces disk formatting time along with fixing some bugs in the original disk drive eprom for Single-Sided drives. User must install.

● **256K MegaRAM MEMORY EXPANDER (HW) \$109.95** Expandable memory board which can hold up to 1 MEGabyte of memory (1,024K). Comes with 256 of memory installed and 3 open rows of sockets for upgrade with 256K SIPS. Installs in Slot #3 in Memory Console. Requires a Parallel Printer Interface or Addressor Card listed below to operate fully.

● **256K SIP (HW) \$49.95** 256K Memory Module used to expand the MegaRAM Memory Expander in increments of 256K. Add 3 256K SIPS

to obtain a full 1 MEG (1,024K) of memory.

● **320K 5 1/4" DISK DRIVE EPROM (HW) \$17.95** For use with older Double-Sided drive conversions by Eve Electronics. Reduces read / write time of most operations. User must install.

● **ADAM MONITOR CABLE (HW) \$9.95** Allows attaching of a Composite Monitor or RGB Monitor (with composite jacks) to the ADAM Memory Console providing both audio and video. Monitor must have separate RCA Audio and Video input jacks. **NOTE:** Not available for the ADAM Exp. Mod. #3 Unit that attaches to the Colecovision.

● **ADAM PARALLEL PRINTER CABLE (HW) \$14.95** 3 foot parallel cable attaches between the parallel interface and dot matrix printer.

● **ADAM PARALLEL PRINTER INTERFACE (HW)(D/DP) \$39.95** Interface card with software that installs into Slot #2 in the Memory Console and provides the ability to print text/ graphics on any standard Dot Matrix Printer. Best compatibility with any EPSON FX-80 compatible printer (IE: Panasonic 1180,1191,1124). Requires Parallel Printer Cable.

● **ADDRESSOR CARD (HW) \$19.95** Installs in Slot #2 of Memory Console and required for use of MegaRAM Memory Expander if you don't have or purchase a Parallel Printer Interface.

● **BUSINESS PACK I (D/DP) \$18.95** SIX program package designed for a small business. Two programs for customer address lists, two programs for inventory control, one program is used to sort your address files, and one program is used to check your tapes/disks for bad blocks. SOFTFILER is used to create your address files, and SOFTMAILER II is used for printing. Up to 248 records per file. Use as many files as your business requires. Three categories can be used for special information such as phone number, ordered, shipped, etc. Records can be sorted by first/last name, or zip code (great for bulk mailing). If you have a tractor feed, records can be printed continuously. The other two programs are: SOFTSTOCK and STOCKPRINT, inventory control programs. Up to 400 records per file. Use as many files as your business requires. Keep track of stock number, description, quantity on hand, quantity on order, quantity sold, company cost, and retail cost. A total of your entire inventory is displayed for amount sold, amount on hand at wholesale, and amount on hand at retail. All inventory items will be displayed to the screen/printer, as well as only those that need re-ordering.

● **SOFTPACK I (D/DP) \$18.95** Contains the following programs: SOFTCHECK-Complete personal checkbook manager, handles Checks, Deposits, Atm's, and Interest Earned. Up to 500 entries per file.. CHECKBOOK TOTALIZER -This program uses files created with SOFTCHECK and gives you a total of any item you choose. All tax deductible entries can be totaled by just entering 'tax'. CHECKBOOK RECONCILER - Uses your CURRENT checkbook file and compares it with your Bank Statement. SOFTMAILER -You will never have to address envelopes or print mailing labels again. Create address files of up to 150 records. Print/display by first name, last name, or zip code. All programs are very easy to use, and contain printer output.

FAST ED'S SOFTWARE

● **DEMONS & DRAGONS I (D/DP) \$19.95** Text and graphics in an exciting adventure game. You go back in time to the good ole' days, make your own characters, buy your equipment at the post, run a maze, magic spells, monsters and a host of some of the most unique situations and beasts you will ever encounter in an adventure game.

● **DEMONS & DRAGONS II (D/DP) \$19.95** The sequel to the ever popular D&D I adventure game. What's new: 26 new levels, 1300 new monsters, new defense spells, a host of some of the most unique creatures and encounters you will ever experience. Nothing like it for the ADAM computer. Requires DEMONS & DRAGONS I.

FEDERATION SOFTWARE

● **VISI-SPRITE V6.5 (D/DP) \$22.95** This package was designed to facilitate easy use of the incredible power of the Coleco ADAM TMS9918A video chip to create and manipulate sprites on the screen. Simply put, a sprite is an object that can be defined and placed

anywhere on the ADAM video screen. A sprite can be any color and with Visi-Sprite V6.5, it's even possible to create multi-colored sprites, just like in the Coleco Supergames! This is the most advanced sprite development package developed to date for the ADAM, packing such features as animation tests, multi-colors, flipping the sprite grid horizontally and vertically, buffer area for storing current work, numerous media functions (IE: load, save, delete, rename, etc.) creation of sprite negatives, the ability to read in sprite data from Coleco Supergames or cartridges which have been copied to disk or ddp. So much more that there isn't enough space to cover all the included features. Supports the ADAM printer as well as an Epson or IBM compatible dot matrix printer.

FUTUREVISION

• **VideoTUNES (D/DP) \$21.95** The most advanced music composition program ever developed for the ADAM. Beautiful high-resolution graphic screens depict the empty sheet with treble and bass clef staves for your musical score. Enter all types of sheet music or load one of the many included song files to hear what ADAM's sound capabilities really are. On the bottom of the screen are four octaves of piano keys which move into action along with the musical notes when the song is played. Options include the ability to change the speed of the music (in quarter notes per minute), the musical key of your song (it starts in the key of C), etc. Entry of notes may be accomplished via keyboard or joystick. If you are a musician or want to learn more about reading and understanding sheet music, this is a must program, one of the best programs ever developed for the ADAM.

GERLACH FAMILY SOFTWARE

• **HAPPY CLIPS VOL. 1 TO 10 (D/DP) \$10.95 EACH** These ten volumes of clip-art files contain some of the finest clip-art pictures ever designed for use on the ADAM. Each volume contains between 20 to 30 clip-art files for use with PowerPAINT and CLIPPER by Digital Express or THE PRINT WORKS and THE LABEL WORKS by Walters Software Co. Each volume is sold separately, 10 volumes to choose from in all.

GRAFTEX SOFTWARE

• **ABOMINABLE SNOWMAN (D/DP) \$13.95** A graphics/text adventure for the novice in which you play the role of a professor searching the great white north for the abominable snowman. Designed to show the new or younger players how to play this type of adventure. All high-res graphics. To win the game, you must use logical thinking. This adventure was designed to be the utmost challenge, but to serve to encourage the novice adventure player. The more experienced player may solve the adventure quickly, but will still enjoy the quest.

• **PAINT PALETTE (D/DP) \$9.95** A collection of picture files for use with PowerPAINT, but with a twist. The picture files are made up of over 200 different colored 32 x 32 pixel squares. No longer do you have only 15 colors at your disposal in PowerPAINT. To use all these colors, just use the MOVE/COPY option to select the color(s) you wish to use in your own creations. Comes with a number of truly amazing pictures that contain hundreds of colors next to one another without a sign of any color bleeding! A must for the serious artist.

• **SmartBASIC CONSTRUCTION KIT (D/DP) \$12.95** Designed to aid the novice programmer in better understanding the many command words resident in SmartBASIC V1.0. This program runs through all possible SmartBASIC V1.0 command words with descriptions of each as well as some examples. If you are just getting into SmartBASIC programming or need a refresher, this is a tremendous tool and aid!

HAL WEBER SOFTWARE

• **EL ESPANOL (D/DP) \$15.95** A head-to-head tutor game. Build

your Spanish vocabulary while racing to build condos in Miami. Words grouped by parse and lists are easily expanded. Choose smarts level (drill to fluent linguist) with printout for the serious achiever. DATA CHECKER program also included for word lists.

• **FRANCAIS POUR LES CHIC (D/DP) \$15.95** A head-to-head tutor game. Build your French vocabulary while racing to build the Eiffel Tower and Notre Dame Cathedral in France. Words grouped by parse and lists are easily expanded. Choose smarts level (drill to fluent linguist) with printout for the serious achiever. DATA CHECKER program also included.

• **MATH MENTOR (D/DP) \$15.95** Fun way for kids to master arithmetic with the times table learned by building a city and the other functions by erecting a hotel. Pre-game practice drills and printouts are available for achievers.

• **STATES RACE (D/DP) \$9.95** Two candidates vie for electoral votes by learning the state capitals and their locations while marking the campaign tours on a map. Includes tutorial on HOW TO MERGE graphics, text and music.

HARRISON PRODUCTIVITY

• **ACCESSING VRAM (BOOK) \$12.95** A detailed explanation of the Video Display Processor (VRAM) covering 15 pages which explains how to set-up the two easiest and most used graphic modes (GM 1 & 2). Each of these graphic modes outlines the PATTERN, COLOR and NAME tables as if the programmer is accessing VRAM in SmartBASIC. There are charts showing how to position your image in the NAME table and charts showing how to design your own bit mapped images. Examples are given not only in discussion, but also in SmartBASIC and Z-80 program code.

• **MASTERING MUSIC (D/DP) \$9.95** A SmartKEY driven demonstration program (looks like a Coleco original) showing what can be accomplished when one masters the complicated sound routines that are included in the EOS system. The included documentation files explain what each of these sound routines does and how to set-up each routine before CALLing them. The demonstration program contains 12 demo songs and 25 sound effects from Coleco software. This software is a giant step forward in the process of learning how to control and use the sound chip's capabilities.

HINKLE PUBLICATIONS

• **HACKER'S GUIDE TO ADAM VOL. I (BOOK) \$11.95** Detailed look at the operation of the Coleco ADAM Family Computer System, hardware and software. Operating system routines are identified and instructions given to use them to control the data and disk drives, printer, video, sound and keyboard. Printout of the expansion connectors are given for your own hardware projects. Z80 assembly language is described. Numerous utility program listings included.

• **HACKER'S GUIDE TO ADAM VOL. II (BOOK) \$11.95** The second in a series of in-depth studies of the Coleco ADAM Computer. This is a must for every serious ADAM owner's library especially if you program in SmartBASIC! It continues with more of what's in the first book plus new material. Basic overview, zero page, keywords, math routines, basic commands, screen and data/disk drive routines, schematics, etc. Numerous utility and demo program listings included.

• **HACKER'S GUIDE TO ADAM VOL. I & II PROGRAMS (D/DP) \$5.00** Contains all the programs which are listed in both volumes of the Hacker's Guide books all ready to use. Save yourself countless hours and headaches by not having to type in the programs yourself.

IMAGE MICROCOPR

• **BLACK GOLD (D/DP) \$15.95** A board style game for 1 to 4 players. The computer simulates an oil deposit hidden beneath the surface of the earth. Choose a location on a map, geological survey can be printed. Probability, drilling costs, taxes, etc.

• **DIABLO (D/DP) \$15.95** The game consists of tracks, panels, and a

ball. Excellent graphics and sound support a maze-like and arcade-style game in one. This game demands substantial strategy, planning, and decisive control. Guaranteed to challenge and addict. Diablo offers a unique opportunity to combine strategic planning, quick thinking, and computer dexterity under pressure. It's a challenge you just can't miss.

- **THE STOCK MARKET GAME (D/DP) \$15.95** A board style game for 1 to 4 players. The program is a model of the stock market. You can buy and sell shares. Four graphic displays (DOW-JONES, STOCK CHARTS, PORTFOLIO, and BIG BOARD). Great game if you know how the stock market works. Great educational game and tool to learn about the market.

KEHEO SOFTWARE

- **SmartTERM V1.02 (D/DP) \$15.95** This is an advanced telecommunications package for use strictly with the Coleco ADAMLINK 300 Baud Internal Modem. Features included are: 40 column screen, multi-tasking buffer to ensure you don't miss a character, going from terminal mode to command mode and back does not cause loss of screen text, 9K controllable capture buffer to allow printing or later viewing of text, save parameters and phone numbers permanently (up to 18) for easy access and to save having to look them up, multiple screen color options, provide a file directory when transferring files, can transfer 'H' and 'A' type files as well as any other standard EOS file, format disks while on-line as well as offers a full array of file functions such as: delete, rename, recover, etc. Works with either the ADAM printer or a dot matrix printer. A terrific EOS telecom' program!

LNS SOFTWARE

- **SmartGAMES PACK (D/DP) \$9.95** Three arcade games roled into one package: 1. SPACE CHASE - 2 player space game, this is a fast action arcade style game, 2. TREASURE SEARCH - Enter the gigantic tomb of many rooms, ghosts, etc. Find the treasure if you dare! 3. MAZE ESCAPE - Over 1,000 mazes to find your way through against a timer.
- **ADAMTALK V1.1 (D/DP) \$19.95** Excellent program for all who have the Eve SS-CC Speech Synthesizer. It is difficult and time consuming to construct the phonemes and allophones required to drive the speech synthesizer yourself, so let ADAMTALK do it for you. Includes demonstration files.

LAS VEGAS AUC

- **L.V.A.C. ARCHIVES I (D/DP) \$9.95** Ten unique SmartBASIC programs which are of outstanding quality: SNAKE EYES - Graphic dice game, MATCH'EM -Concentration type game, LETTER MATCH - Mastermind with 3 levels, MORSE CODE - Learn morse code, CATALOG P/O - Create catalogs, COLOR POKES -Teach use of color with text, CARD TRICK - Cards are graphically displayed in text, I.Q. TEST - Measure your I.Q. accurately, TRIVIA GAME - Comes with 50 TV questions, TRIVIA MAKER - Create your own questions for use with Trivia Game.

M&M SOFTWARE

- **M&M GRAPHICS (D/DP) \$9.95** This disk is incredible! With over 106 graphics to choose from, it beats any graphics disk for you ADAM printer on the market by far. It has everything from an impressive SEMI to an adorable TEDDY BEAR. There's flowers to food, clothing to cutlery, animals to arrows. An on and on! Use it to design invitations, party hats, placemats and banners for your next party, etc. Create unique fliers or stationary. Let your imagination run wild with this extensive selection of graphic files for use with SignSHOP or NewsMAKER by STRATEGIC SOFTWARE INC.
- **M&M JEOPARDY QUESTION PACK (D/DP) \$14.95** The best question pack available for use with Jeopardy (public domain program

by Coleco). This question pack is fun as well as challenging and for those of us that don't spell to great, M&M SOFTWARE has made giving the answers easier than ever. For all you ADAM lovers out there, you might want to do your homework! Because with categories like ADAM BASIC and ADAM GAMES, this makes this question pack just for us.

- **SMILEY FACE: WHAT AN ATTITUDE! (D/DP) \$9.95** If you thought that SMILEY was always happy... THINK AGAIN! M&M SOFTWARE has created a new and exciting way to express yourself. SMILEY has 70 surprising mood swings, from AGGRESSIVE to WITHDRAWN. You'll have fun finding ways to use these 70 unique clips. It's compatible with CLIPPER, PowerPAINT, THE LABEL WORKS, THE PRINT WORKS and any other programs which support clip-art files. One of the most original graphic packages ever developed. It's great!

MMSG SOFTWARE

- **BACKUP 3.0 (D) \$10.95** Copy all ADAM software. Fully supports systems with/without a memory expander (102K/40K copy buffers), Automatically tests internal and expansion ram memory when loaded, FORMAT DISKS with/without verify, Makes image copies of ANY media including 'short tapes'. Supports mixed tape formats, identifies and optionally skips bad blocks, Makes full use of 'SMART KEYS'.
- **COPYCART+ D2.0 (D) \$19.95** The latest version of the popular cartridge copy program. Contains all of the features of COPYCART+ plus: Allows cartridges to be written to tape or ANY SIZE DISK, FORMATS Disks from within the program, user can specify volume size, EXPANDED directory on Target media, Single key cartridge selection from game controller. Copies full 32K cartridges, Uses standard directory entries for cartridge files (this allows game files to be transferred via a file copier), extensive error detection/reporting capability, formats and initializes disks from within the program as well as file deletion. Allows 44 - 16K cartridges on a single 720K Disk.
- **EASY COME-EASY GO (D/DP) \$19.95** Comprehensive savings & loan program. Have you ever wanted to know: How much financing a car or home really costs you, How changes in INTEREST, PRINCIPLE, or TERMS of a loan affect the monthly payment or total amount you pay? The effective interest rate when you re-finance a loan and pay points? The remaining principal on a loan so you can determine the payoff? The future worth of regular deposits in a savings account? The amount you would have to invest to make regular withdrawals in the future? The amount you would have to have to invest today to be worth the amount you want in the future? EASY COME-EASY GO can help you answer these financial questions and much more.

MICRO INNOVATIONS

- **MULTI-PURPOSE INTERFACE BOARD II (HW)(D/DP) \$74.95** Provides two RS-232 Serial Ports and one Parallel Port along with an Addressor Connection for 128K or larger Memory Expanders. Includes patch software for dot matrix printer and specially configured telecommunications software for non-standard serial ports along with the most current version of the TDOS Operating System. Serial and Parallel cables sold separately.
- **ADAM PARALLEL PRINTER CABLE (HW) \$14.95** 6 foot parallel cable which attaches between parallel interface and dot matrix printer.
- **ADAM RS-232 SERIAL CABLE (HW) \$14.95** 6 foot serial cable which attaches between the MIB2 serial port(s) and serial hardware device (IE: external modem, terminal, etc.).

MURDOCK GAMES

- **PRO FOOTBALL (D/DP) \$18.95** PRO FOOTBALL uses stats from actual pro games, to create an actual simulation of a pro game. You call the plays from the sideline as ADAM executes the plays that you call. Program contains the following features: One or two players, demo mode, thirty-six plays, punts, field goals, kickoffs, sprites, sound, and full field view.

MR. T. SOFTWARE

- **ADDRESS BOOK / CALENDAR (D/DP) \$9.95** Keep track of the names, addresses and phone numbers of friends, relatives, business associates, etc. Contains fourteen books that will hold 150 names each. This also comes with a bonus program, YOUR COMPUTER CALENDAR, which will display or print a one month calendar.
- **AUTOWRITER (D/DP) \$14.95** This is a unique and exceptionally useful aide for the experienced programmer and a fun learning tool for the beginner. AUTOWRITER comes with a 19 page manual full of helpful information and complete instructions for using the software. Using ADAM's SmartKEYS, AUTOWRITER is a menu driven utility that writes machine code routines and basic sub-routines to a user designated data pack or disk. It creates an "A" file that can be loaded and listed, then merged with an existing program, or used as a base for a new creation. An added feature is a comprehensive list of Pokes and Calls complete with useful suggestions, tips, fixes and enhancements for SmartBASIC V1.0. Instructions for using the PEEK, POKE and CALL commands and merging are included in the manual. This is a MUST HAVE for anyone who plans on programming in SmartBASIC.
- **BASICaide V2.0 (D/DP) \$9.95** Another BEST VALUE as reviewed throughout the country, BASICaide installs new commands, macros, switches and loads of other features and basic corrections. BSAVE your programs easily in a fast loading format with the BIN command - CHAIN your programs together - and EXTEXT into a 40 column mode instantly. Recover "h" files, BRUN from any drive, put spaces in file names, and enjoy 21 single key press and control enhancements. Other features include: automatic random numbers, DATA and REM space bump correction, actual blocks left and used in CATALOG, help screen and complete instructions included. Create programs easier and BRUN them faster with BASICaide.
- **CHESS TUTOR #1 (D/DP) \$9.95** The chessboard, pieces and moves are covered in detail. A comprehensive booklet is provided.
- **CHESS TUTOR #2 (D/DP) \$9.95** Created as a supplement to Chess Tutor #1. May be used alone by those with a basic knowledge of chess.
- **KID'S TRIVIA PACK I (D/DP) \$12.95** Contains 1080 questions and answers in 6 categories. The program randomly selects one of the six categories for you and displays the question. Very nice graphics, colors and sound are used to make this a great game for those who enjoy trivia. Trivia lovers will love this one, it's GREAT. Geared towards the junior high school through high school student. Up to four players may compete against one another.
- **MR. T LIBRARY (D/DP) \$10.95** A media library and maintenance program which reads your data packs or disks and records the contents under one of eight categories for viewing or printing with the ADAM or Dot Matrix Printers. The library can be easily added to and edited and may be printed out by volume title or by programs in alphabetical order. Will also lock your files, clean your directories, rename your volumes and print labels. Each category will hold up to 40 volumes and up to 350 files.
- **MR. T SEARCH (D/DP) \$12.95** Enables one to produce magazine quality word search puzzles, solve them on-screen, print them and save them on data pack or disk. The program comes with 27 games and word lists ready to build, play or print on your ADAM or dot matrix printer. Mr. T Search displays an automatic timer, scans your drives for a medium, utilizes a 40 column screen and lets you SEE your puzzle being built. Hours of enjoyment for student or scholar, child or adult. One of the most sophisticated programs ever developed for the ADAM.
- **MR. T SEARCH: GAME PACK I (D/DP) \$9.95** Additional pre-made word search puzzles for use with Mr. T Search that contains games from 3 letter words to scientific and medical terms. A real vocabulary builder.
- **THE ADAM TUTOR (D/DP) \$9.95** This menu driven program is a tutorial of 4 separate teaching modules. Various modules cover the many facets of ADAM including Basic programming, control keys, print zones and much more.
- **TRIVIA PACK (D/DP) \$12.95** Contains 1200 questions and answers in 6 categories: Music & Stage, TV & Screen, Times & Events, People &

Places, Art - Lit & Science, Sports & Games. The program randomly selects one of the six categories for you and displays the question. Very nice graphics, colors and sound are used to make this a great game for those who enjoy trivia. Trivia lovers will love this one, it's GREAT. Up to four players may compete against one another.

MR. T'S PUBLIC DOMAIN COLLECTION

Mr. T. has taken some of the best of the Public Domain ADAM programs, and some of his own works, and assembled this library of ADAM software. The programs are enhanced with colorful screens, pleasant sounds, and all are fast loading. The medium is self-booting (just insert and pull the computer reset), and menu driven for speed and convenience.

- **NIAD GOLD: GAMES (D/DP) \$9.95** Contains ALL THE FOLLOWING: POISONIVY - While the poison ivy grows, you must make your way across the screen without getting trapped. MOONBASE - Pilot your ship across the mountain tops to land on the pads without crashing. HI-Q - This challenging, graphic game will test your strategy and patience. HORSERACE - Check the odds, pick your horse, place your bet and they're off. HANGMAN - The classic game for children or adults; pick short, medium, or long words. KENO - The famous Las Vegas game. MAZE - A terrific maze game with different difficulty levels and sizes. SPEEDMAZE - You can't stop, hit any walls or back up to get to your goal. OHELLO - The classic game extremely well done in graphics for 1 or 2 players. PATIENCE - The classic game of Solitaire will entertain for hours. GRAVITAR - You must land your ship in the valleys without crashing. GOMOKU - A challenging game against the computer and ADAM is good so you'll have to use your best strategies. CANNONS - You must fire your cannon at the right angle and hit your opponent. BREAKOUT - The famous arcade game with good graphics and sounds. SCRAMBLE - Unscramble your opponent's word for points. MOSQUITOES - Trap all of the mosquitoes in the bug lamps before they trap you! TOWERS - Move the disk to a different peg in the least number of moves.
- **NIAD GOLD: TEXT ADVENTURES (D/DP) \$9.95** Contains ALL OF THE FOLLOWING: TRUCKER - You have to drive your cargo cross country avoiding the police, bad weather and other obstacles. LIGHTHOUSE - Terrific adventure with graphics (it's not easy), but loads of fun. GOLDEN - Find the Golden Flute & avoid the evils of the magical woodlands. JEWELHUNT - Another great adventure challenges you to find the hidden jewels. WILDWEST - For those who like western who-done-its. ADVENTURE - One of the best challenges. You'll have to draw a map to get through this one.
- **NIAD GOLD: HOME & BUSINESS (D/DP) \$9.95** Contains ALL OF THE FOLLOWING: ADAMBASE - A true data base that allows you to define, sort and store records. ADDRESSER - Address small or large envelopes quickly and easily. VCR - Create title screens for your VCR tapes showing the movie's name and counter number. LABELMAKER - Program allows you to store your labels on disk/tape and recall them later. CASSLABEL - Creates a nicely formatted full size label with cutting marks for your cassettes and data packs. MAILLIST - Keep track of all your addresses. Sort, edit and store all entries. MORTGAGE - Prints schedules and reports on amortized loans. CALENDAR - Program prints an interesting and personalized 12 month calendar. ANNOUNCE - Program prints a 1 page announcement; left, right, or center justified. SORT - Enter any list and the program will sort it and print it out. SHOPPING - Prompts for items then prints out a shopping list. PHONEBOOK - Put your phone numbers on ADAM then sort, edit or print the list. BTRBARGRPH - Create graphic screen bargraphs with titles. PHONECOST - Program times your phone call and lets you know how much money you spent. PERSBALSHT - Keep track monthly of your personal financial worth. BANNER - Create any size party or poster banner with different characters on your ADAM printer. INVENTORY - Create a permanent inventory of all your possessions quickly and easily. LOANALYSIS - Calculate loan costs and interest income. DRIVENUMB - Interesting program determines your driver's license number for most states.

- **NIAD GOLD: SCIENCE & EDUCATION (D/DP) \$9.95** Contains ALL OF THE FOLLOWING: CONSTELLAT - Great program that displays the stars for 12 constellations and pertinent information. DICE - Randomly displays the face of 2 dice in graphics. LIFE - This program graphically displays the effects of population density on cells. PLANETS - Loaded with information on the planets and then draws them to scale. TYPEDRILL - Learn the keyboard or increase your typing speed. AVERAGES - Enter a list of numbers and the computer will print or display the list with total and average. MORESCODE - Have fun learning morse code. PRESCHOOL - Teaches youngsters numbers, letters, shapes and colors. USCITYQUIZ - Tests you on the major cities. USPRESQUIZ - How well do you know the presidents? NUMBERFAX - Discover all the characteristics of any number. PLANETLBS - Program will tell you how much you would weigh on another planet. MULTIPLY - Learn your multiplication tables. ADDITION - Pick your difficulty level and go - you have 30 seconds to answer. CALCULATOR - Performs all the functions of a simple calculator. GRAVITY - Interesting game/demonstration of the gravitational pull of planets. ESP - Using the graphic cards, find out how much ESP you have! CONVERTER - Convert units of length, area, volume, mass, velocity and pressure. ALC-CALC - Test your reflexes or your blood alcohol content whether you've had a drink or not. HEXCONVERT - Convert hex numbers into decimal. FIRESAFETY - Test your knowledge of fire safety. SPANISH-A Spanish vocabulary quiz with a grade at the end. USAMAP - A well done graphics display of the good 'ole USA.
- **NIAD GOLD: UTILITIES (D/DP) \$9.95** Contains ALL OF THE FOLLOWING: FILEMGR2.1 - Copy files or blocks, make backup copies or edit your directories. UTILDUMP - Great utility converts numbers, edit directories, dumps memory or blocks to printer, or screen in hex, decimal and ASCII. RENAMEVOL - Renames your disk or tape without INITing. CATCLEAR - Removes deleted files from your directories. MERGE - Enables you to merge 2 or more programs. EZPATCH - Patch your SmartBASIC backup with routines or common (color, drive) patches. SCRUNCH - Recover lost space on your tape or disk, and move all your files to the front of your directories. RAMDATE - Changes the ram date so your SAVED files have the correct dates. HEX-DEC - Convert hex numbers to decimal and display the low and high bytes of the number. DIRSIZER - INITs your tape or disk to hold up to 230 files! CLEANUP - Renumbers your completed program lines. UTILCOPY - Full copy utility for making backups. LOOKSHAPES - Tutorial on shape tables and actually finds, defines and displays any shapes in memory. EZfileXFER2 - File copying utility for tape, disk or ramdisk. CATCREATER - Prints a nicely formatted list of directory files and stores them. CATMENU - Neat menu program reads the directory and displays the files allowing selection by using the arrow keys. MEDIAEDIT - Media block editing program for tape or disk. REPACK - Displays file information and enables you to un-delete, remove files and open up lost space. CRUNCHER - Enables you to BSAVE as (H files) any SmartBASIC 1.0 programs. Programs will then FAST LOAD up to ten times faster.

N.I.A.D. SOFTWARE / SERVICES

- **ADAMCON 01 VHS VIDEO (HW) \$19.95** 2 hour video tape covering product demos and seminars that were held as the first ADAM Convention in Orlando, Florida from October 7th-11th, 1990.
- **BASIC BASIC PROGRAM FOR THE ADAM (BOOK) \$8.25** Published by TAB Books. A treasury of practical and entertaining programs that take full advantage of ADAM's sound, color and graphics! Includes full program listings, illustrations, and explanatory notes. The ideal guide to take you beyond the game that comes packaged with ADAM, this is your key to discovering how easy it really can be to master SmartBASIC...and how easy it can be to write your own software programs.
- **DATA PACK CONVERSION TO DISK FORMAT (D) \$4.00** Send in your title card from your Coleco data pack to be converted to disk. Titles which can be converted are: Buck Rodgers, Donkey Kong, Donkey Kong Jr., Zaxxon, Recipe Filer, 2010: The Text Adventure, Richard Scarry's Best Electronic Wordbook Ever (320K or 720K disk

only) and The Best of B.C..

- **GRAPHIXPAINTER (D/DP) \$19.95** This program is a graphics print utility for parallel dot matrix printers, which allows printing of ADAM's SmartBASIC screens (both High/Low Res), saving and loading graphic files/pictures and converting Run Length Encoded (RLE) digitized pictures to ADAM SmartBASIC Hi-Res graphics. A printer driver is also included which will allow you to generate graphics commands directly to your dot matrix printer. Picture file format compatible with PowerPAINT.
- **GRAPHIXPIX I (D/DP) \$14.95** This program does not require a dot matrix printer, but rather is a set of high resolution graphic display utilities. Save your High/Low-Res screen graphics. Utilities for converting SmartBASIC graphic screens to a file that can be read by PaintMASTER. This feature will greatly enhance the use of PaintMASTER.
- **INFOCOM CONVERSION to ADAM CP/M FORMAT (D/DP) \$4.00** Send in your Infocom titles to be converted to an ADAM CP/M format. Inform us whether to overwrite the original or to place the ADAM CP/M version on a separate Disk or DDP. The listed INFOCOM titles can be purchased at most computer stores in your area. We can convert: Zork I, II & III, Planetfall, Deadline, Starcross, HitchHiker's Guide to the Galaxy, Leather Goddess' of Phobos, Stationfall, Plundered Hearts, Ballyhoo and Seastalker.
- **PRODUCT REVIEW BOOK (BOOK) \$19.95** Contains detailed reviews of over 100 ADAM products previously printed in the NIAD Newsletters dating from January 1985 through December 1987. Save money by having reviews of products at your finger tips.
- **PUBLIC DOMAIN REVIEW BOOK (BOOK) \$5.00** Contains detailed listings of all the programs in each of the SmartBASIC BNDV, SmartBASIC Utilities UNDV and SmartLOGO LNDV public domain libraries. Each volume is listed separate and lists program name, file type, size in blocks and a short description as well as total number of files and volume size.
- **TRIVIA WORD SEARCH (D/DP) \$7.95** Additional word search puzzles for use with Mr. T Search by Mr. T Software. Why spend the time making your own puzzles when someone else all ready has done the work?
- **SmartFILER UPGRADE to Version 27D (D/DP) \$4.00** Send in your SmartFILER DDP or Disk to be upgraded to the latest version 27D which fixes many of the known bugs.
- **UPGRADE 5 1/4" 160K SINGLE-SIDED DISK DRIVE TO:**
 - 5 1/4" 320K DOUBLE-SIDED DISK DRIVE (HW)..... \$109.95
 - 3 1/2" 720K QUAD-SIDED DISK DRIVE (HW) \$129.95
 Send in your Coleco Single-Sided Disk Drive to be upgraded to either a 5 1/4" 320K or 3 1/2" 720K Disk Drive. Don't send power supply. Repair for defectives. Send payment to NIAD, send disk drive to: E&T SOFTWARE - 1010 Westminster - Garland, TX 75040 - (214) 414-8156.

PANASONIC O.A.

Each Panasonic DMP has multiple paper feed paths, EZ Set Panel for selection of print style as well as a staggering 3,400 print combinations from a wide variety of fonts, sizes and enhancements.

- **PANASONIC KX-P1180 DMP (HW) \$199.95**
(with E&T Printer Interface, Cable & Software (D/DP)).\$239.95
9-pin dot matrix printer with 4K buffer and parallel connector. Draft speed 192 CPS, Near Letter Quality speed 38CPS. Many built-in print styles: compressed, elite, pica and size adjustable. Bottom and Rear paper feed. One ribbon enclosed. Two year limited warranty.
- **PANASONIC KX-P1191 DMP (HW) \$269.95**
(with E&T Printer Interface, Cable & Software (D/DP)).\$309.95
Identical to KX-P1180 with faster Draft speed 240 CPS and Near Letter Quality speed 48 CPS. Also, includes a third paper feed option in the front. One ribbon enclosed. Two year limited warranty.
- **PANASONIC KX-P1124 DMP (HW) \$329.95**
(with E&T Printer Interface, Cable & Software (D/DP)).\$369.95
Identical to KX-P1191, but 24-pin dot matrix printer with 8K buffer. Draft speed 192 CPS and Near Letter Quality speed 63 CPS. One ribbon

enclosed. Two year limited warranty.

PHOENIX 2000

- **PERSONAL CALENDAR UTILITY (D/DP) \$19.95** (Memory Expander Required) Tremendous calendar creation program for the ADAM. Performs on-line calendar and calendar calculations. PCU has a variety of calendar printing options. For the ADAM Printer or a DMP, it will print a year at a glance hardcopy. For a system with a DMP and at least a 64K expander, it will print graphic calendars for any month. With the one month option, print a fill page calendar with room for automatic notes on dates, clip-art stamping, assorted typeface text entry, monthly events list at page bottom, multitude of graphic border choices. PCU will produce some dazzling graphic calendars and also allows for the saving of calendars in a PowerPAINT compatible format for further editing and printing options.
- **PITY (D/DP) \$18.95** A colorful, graphic board pursuit game similar to the SORRY and TROUBLE boardgames. One to four players, ADAM can play too! Great fun for kids and the young-at-heart, good entertainment for the whole family. Uses a point-and-click user interface to make it a snap to learn how to play, even for youngersters. Sharp graphic displays and strong sound support make this a captivating game.
- **SUPER PARROT (D/DP) \$12.95** The commercial version of the public domain program named Parrot. This colorful, SIMON-like memory exercise game uses a simple POINT-AND-CLICK interface. The computer flashes a musical note and a large color arrow on the game board. You, in turn, play the note back by tapping the corresponding arrow key. With each correct reply, one note is added to the sequence. Two play options: ADD-A-NOTE (continues the same sequence adding one more note) and NEW-NOTES (one more note each time, but a different sequence).
- **SWIFT'S LABEL PRINTSHOP (D/DP) \$19.95** (Memory Expander Required) Written specifically for creating various sizes of hi-res graphic labels AND fancy text labels which utilize different character pitches and numerous other software commands that are in the firmware of most Dot Matrix Printers. Turn your system into a professional quality label generating machine. This package is the non-database label generating program for the ADAM. With two distinct design modes, text-only and graphics with text (three size options), you can create impressive labels in various sizes quickly and easily. Comes complete with a number of additional clip-art, border and font files to be used in your own labels which are created in a WYSIWYG (What You See Is What You Get) environment with on-screen vertical and horizontal rulers. Text only labels can be printed on the ADAM printer, not graphic labels.
- **U-MATCH-EM (D/DP) \$12.95** The commercial version of the public domain title EZ-MATCH. This one has several more options including the simple POINT-AND-CLICK user interface. Compete with a friend or play against ADAM. Players alternate turns flipping two tiles on an on-screen play board consisting of forty tiles. If the two objects exposed by lifting the tiles match, the matching objects and the two tiles are removed; also, the player wins a point and gets to select again. The player with the most points when all the tiles are removed is the winner. There are three sets of objects to choose from (Alphabet, Lines & Bars and Ordinary objects) and there is a board preview options. Is your CONCENTRATION goes enough to win?

PRACTICAL PROGRAMS

- **BASIC SYSTEM MGR. V3.0 / FASTRUN V2.1 (D/DP) \$18.95** A neatly packaged set of improved and additional SmartBASIC utilities placed with a shell program. Main display shows current drive, free space remaining, volume name, system date and all directory filenames. Internal help screens, rename volumes, read protect or read enable files (password protect), recover files, change screen and border colors, delete or un-delete files, run SmartBASIC programs directly from the shell program, print catalogs or catalog labels,

initialize or de-initialize, extensive error checking. Fastrun is used for storing your SmartBASIC V1.0 programs up to 4 times faster than using the "SAVE" command. The binary programs, made by Fastrun, may then be loaded up to 11 times faster than using the "LOAD" command. The ultimate SmartBASIC V1.0 utility package! Makes using SmartBASIC a dream.

PARALLEL SYSTEMS

- **GREAT INVENTIONS GAME (DP) \$9.95** Learn about the world's greatest inventors. Choose from sequential or random play. Match wits against the computer for highest score. Great for the whole family. An educational experience.
- **WORLD CAPITALS (DP) \$9.95** Colorful graphics. Clues available. Study mode for beginners. Print a list of 50 countries & their capitals. 2 separate games. Computerized scoring.

REEDY SOFTWARE

- **ADDICTUS (D/DP) \$17.95** Addictus is a game of skill requiring quick thinking, and is guaranteed to be different from anything else you've ever played on ADAM!! It sounds simple enough: Various moving shapes must be rotated and positioned to form solid rows. The game is easy to play and can be learned quickly. You'll soon find yourself mesmerized by this wonderfully rewarding game! With colorful, animated graphics and sound, Addictus is always new, always challenging, and always fun! This "puzzle in motion" gets it's addictive powers from the fact that it is extremely easy to learn but very difficult to master. Addictus also features pause, ten advancing levels, and recording of the top twenty scores. This habit-forming game is a must have package for all ADAM owners: Even those who thought they didn't like games! Addictus has received high praise from the entire ADAM community.
- **DRAGON: THE CHINESE CHALLENGE (D/DP) \$17.95** A compelling strategy game for the ADAM inspired by the centuries-old Chinese game called Mah-Jongg, which requires you to clear a board of 144 layered tiles, by matching pairs. DRAGON is done completely in detailed, high-resolution graphics and uses sprites and sound. Also uses innovative ADAM features like a pop-up SmartKEY menu, Dialog Boxes, and complete keyboard or joystick control. This is sure to be a game that everyone will enjoy! You'll find every game completely engrossing and randomized!
- **LAB MOUSE (D/DP) \$12.95** In this unusual game, you take on the role of a laboratory mouse stuck in a maze! The high-resolution 3-D maze is shown in first person perspective. Select from five skill levels. Every maze is different and the only way out is to find the cheese!
- **MAGE QUEST (D/DP) \$13.95** This is a super graphic adventure by Brian Miguel. Using various spells, you must retrieve the nine Wards of Power that were stolen by the evil Enteon. Features include all high-resolution graphics, sound, nine challenging levels, pause, and much more! But the fun doesn't end when you complete the nine levels: Mage Quest has the ability to utilize more levels in the form of Solo Adventures. Mage Quest is supported with two Solo Adventure Packs (see the Public Domain section of this catalog), plus Mage Quest comes with three Solo Adventures as a bonus! Using Mage Quest Construction Set, creative players can even create their own Solo Adventures!
- **MAGE QUEST CONSTRUCTION SET (D/DP) \$13.95** This sophisticated package by Brian Miguel allows Mage Quest users to create their own Solo Adventures! Using a Macintosh-like arrow pointer that is controlled with the joystick, you can easily create monsters with the built in sprite editor (or choose from a library of ready-made beasts), create Wards, design the dungeon layouts, and more! You can even edit existing Solo Adventures. Your only limit is your imagination! Solo Adventures you create can then be played with Mage Quest!
- **PHRASE CRAZE (D/DP) \$17.95** An exciting "Wheel of Fortune" type of game. Up to three players compete to figure out the phrase in each of the three rounds. All High-resolution, colorful, animated

graphics and sound make this game great fun! There's even a Hall of Fame! Comes ready to play with hundreds of phrases. Has an option to utilize Phrase Packs which contain even more puzzles! Phrase Paks are available separately, plus you can make your own with the Phrase Pak Construction Set. Find out why Phrase Craze is many ADAM owners' favorite game!

- **PHRASE PAK I (D/DP) \$9.95** This package includes more phrases for use with the very popular Phrase Craze game. Over 150 games worth!
- **PHRASE PAK II (D/DP) \$9.95** This is a special "Show Biz" Phrase Pak. Includes over 150 games worth of puzzles for use with Phrase Craze that are related to the entertainment industry: celebrity names, movie titles, television shows, and more!
- **PHRASE PAK CONSTRUCTION SET (D/DP) \$9.95** This program allows you to create your own Phrase Paks for use with Phrase Craze. The program is very easy to use and the instruction manual tells all you need to know to create your own Phrase Paks.
- **POWERTOOLS (D/DP) \$12.95** This is a must have package for users of Digital Express' PowerPAINT. The idea behind POWERTOOLS is to provide one with a variety of graphics tools which you will find useful from the moment you open the package, but which are also so flexible that they will continue to intrigue you for years to come. There are literally dozens of graphic files on this medium: 17 sprite set files (including three big "font" sets), 55 clip-art files (including a set of huge Gotham "font" clips), Many versatile brush files, Full screen pictures, Three ".fnt" font sets (DelRio, Philly, and Detail) and a Christmas Tree Construction Set. POWERTOOLS also includes a very informative instruction manual that details using all of the files and includes many useful ideas for getting the most out of PowerPAINT.
- **REEDY ENTERTAINMENT PACK (D/DP) \$13.95** Each game uses arcade sound effects and colorful graphics. These one and two player games will provide you and your family with hours of fun. The following games are on this pack: CONNECT 4 - Fun and challenging strategy game that can be played against another player or against ADAM. Stack blocks on poles and try and connect four in a row vertically, horizontally, or diagonally. A very addictive game with colorful graphics and great sound. BLOCKADE - Breakout type game that requires fast reflexes, 1 or 2 player options are available with individual skill levels. Has a handy pause feature. SLIDE PUZZLE - Slide the panels of a puzzle until they're in the correct order. Graphics are in hi-resolution, and sprites are used for smooth animation. Movement can be done with the joystick or the arrow keys.
- **REEDY SOFTWARE LIBRARY (D/DP) \$17.95** Includes an assortment of SmartBASIC programs: MICHIGANA JONES - a fun text adventure game, VIDEOPAINT - paint and save low-resolution pictures, TEXTEDITOR - print text in HGR screens, PICTURE SUBROUTINE MAKER, and more. A modest knowledge of SmartBASIC may be needed to utilize the TextEditor and picture routines into your own programs.
- **STAGE FRIGHT (D/DP) \$13.95** This mammoth text adventure took humorous programmer Mike McCauley over two years to complete! You're an actor or actress trapped in an abandoned theater. Features include three levels of play, music, text animation, function keys for ease of use, saved games, and more! A real treat for the text adventure fans! Stage Fright Directory book available through Reedy Software.

ROADRUNNER PUBLICATIONS

- **FROM BASICS TO BASIC (BOOK) \$15.00** A beginners look at a computer. Follows the development of the modern computer, and in the process, develops the solutions to the problems scientists faced. The reader will finish this book with an understanding sufficient to allow him to begin to program computers in the machine language. He may then be classified as a beginning 'HACKER'. Contains thorough explanations of the number systems used in the computer and why they are required, the makeup of the microprocessor and how it works, the RAM's and ROM's and how they work with the microprocessor, and illustrates the use of the machine language instructions in writing a program and submitting it to the microprocessor.

- **LEARNING TO READ WITH ADAM (BOOK) \$25.00** A discussion of machine language instructions, some specifically, and a great many generally as the author develops the disassemblies of all that transpires after the reset button is activated. The disassemblies are detailed and discuss many of the more curious aspects of several of the machine language instructions as they are being used in the Operating System of the computer. The object is to study how professional programmers have used the instructions, with a view toward having the reader become more familiar with the usage thereof. The initialization of the Operating System is disassembled as it refines itself; and then the initialization routine searches for a media to 'BOOT' into RAM. At this point the author assumes that the media contains SmartBASIC, and the whole process of booting that program and loading it into RAM, and then jumping to it's operation is followed. The complete set of machine language instructions are printed, but without specific comment on each, other than those used in the disassemblies. The unique feature of this listing, is that the decimal equivalents are given. No other known work provides these decimal values which are essential to the entering of machine language programs into RAM via SmartBASIC; the most common form of machine language entry for the beginner. More examples of how to enter machine language programs are given, with the idea of promoting the direct use of existing subroutines in the Operating System by the reader.

ROGINSKY GAMES

- **LAS VEGAS CRAPS (D/DP) \$16.95** Experience all the thrills that casinos in Las Vegas, Reno and Atlantic City offer without the worry of having to mortgage your house after a bad night at the tables. A terrific rendition of the craps table is displayed on the screen and you even see the dice roll across the screen. Betting options include: point, pass line, don't pass, field, come, don't come, take odds, buy bets, lay, place a number, prop, any 7, any craps, hard 4 - 6 - 8 - 10, horn, 2 - 3 - 12 craps and 11. Creates a custom account for players to start with and will track this account from session to session. Created by a manager of a hotel casino in Las Vegas for the ADAM. Uses SmartKEY displays for most user input.

ROYAL AMBASSADOR SOFTWARE

- **BIBLE JEOPARDY (D/DP) \$14.95** Modification of the original Coleco Supergame pack 'Jeopardy', which is a direct spin-off of the television game show that has become so popular around the world. Every aspect of the television show has been incorporated into the game and will provide for endless hours of fun and game play. This version's questions deal strictly with Bible related topics from the Old and New Testament. A tremendous learning tool.
- **ROYAL AMBASSADOR EDUCATION PACK (D/DP) \$9.95** A collection of 10 SmartBASIC programs. Programs contained in this package include graphic design in low and high resolution with picture files, numerous song files, educational for recognition skills and math drill skills, scramble game dealing with the books of God's Holy Word and much, much more.

SEAMAN SOFTWARE

- **GROOVY GRAPHICS (D/DP) \$14.95** A set of programs which use mathematical techniques to create graphic patterns. One can store the patterns in Run-Length Encoded (RLE) files to be used with other programs or you may print them to a dot matrix printer directly from the program. Includes: CELLS - An adaptation of John Conway's "Game of Life"; LISSAJOUS - a type of curve made by plotting points whose position in one direction is determined by a sine wave, and whose position in the other direction is determined by a different sine wave, usually of a different frequency and phase; IFS - this stands for Iterated Function System and is a technique for creating fractals. Allows for the creation of some interesting shapes and textures that can be saved and used in other paint program. Built-in help screens are included.

STEVE PITMAN SOFTWARE

- **ADAM BOMB (D/DP) \$19.95** (Memory Expander Required) You are captured by aliens and taken to their home planet, ADAM, where you must complete all 30 screens to return to Earth. On your journey, you must collect all the diamonds on each screen, avoid traps, collect keys to open locked doors as well as collect bombs to destroy brick walls for when the going gets tough. Any of the objects (including walls and boulders) are hidden under grass until you run into them. Tremendous graphics, sound effects and game play make this one of the best games ever developed for play on the ADAM, and if that isn't enough and you survive all 30 screens, you can design your own sets of 1 to 30 screens with "BOMB DESIGNER" which is also included. Now includes the ability to start at any of the 30 levels.
- **BRAINSTORM (D/DP) \$16.95** Seven different shaped blocks fall down the pit, one after the other. The object of the game is to keep the blocks from piling up to the top while collecting letters to help you solve the phrase at the top of the screen. This is done by moving the blocks left or right with the hand controller and rotating them clockwise with the left fire button as they fall. If you can completely fill in one horizontal line, that line disappears and the rest of the puzzle moves down, if you complete a line with a letter in it that is used in the phrase, that letter will appear in the phrase. You can also make the shape fall faster and pause the game. There are 25 stages, 4 skill levels and three categories (Normal Phrases, TV and Movie or ADAM related phrases) to choose from. Each category has hundreds of phrases and every time you play, ADAM will keep track of the phrases you have used so that none of them will be repeated until you have used them all. Two separate games are included: GAME A is the ADAM version of TETRIS rolled into a Wheel of Fortune game and GAME B is the traditional rendition of TETRIS without phrases. AWESOME!!
- **DINOSAUR DIG (D/DP) \$16.95** (Memory Expander Required) The exciting new game show where you compete against Adam or another player. The object of the game is to find dinosaur bones and build a Tyrannosaurus Rex! Win money! Buy land! The dinosaur will be pieced together as each bone is found. Use strategy on the land screen to win one the eighty-one squares of land available before the computer does. And if you stop the spinner on DIG on the game board, you get to actually dig in any of the squares of land you own. The game has colorful hi-resolution graphic screens, and Coleco-like SmartKEY Menus. ADAM plays a mean game!
- **GHOST ZAPPER (D/DP) \$11.95** (Memory Expander Required) This is a fast paced shooting game where you are in a haunted house and you must clear the house of all the ghost's and other assorted demons which peek in windows and around the corners. You start each screen with five Ghost Zappers, each ghost or demon that gets away will cause the lose of one Zapper. You must clear several rooms in the house and the graveyard in order to reach the bonus screen where you must shoot the four ghosts on the screen which are concealing the letters of the word "ADAM" behind them, IN ORDER! Includes a Hall of Fame for storing the best scores.
- **MIND OVER ADAM (D/DP) \$11.95** Based on the popular game "MASTER MIND", with high resolution graphics, animation and sound! You play against Adam and have 8 chances to figure out the four color pattern Adam has hidden. You must have the correct color and position of the color in order to win. You are given points for each correct guess and bonus points for each level completed. You must complete all five levels to beat Adam. The top eight scores are entered into the Hall of Fame using a tremendous rendition of a Ouija board.

STRATEGIC SOFTWARE

- **SUB RAIDERS (DP) \$22.95** An authentic hi-res World War II submarine combat simulator. Sub Raiders is more than a game, it's an authentic high resolution World War II submarine combat simulator with actual 3-D perspective. Brilliant real-time animated graphics. Five different skill levels. Enemy and allied positions continuously calculated and updated. Enemy commanders will actually analyze and react to

various combat situations. Five different classes of enemy warships. Magnified and normal-view patrol area quadrant screens. Forward periscope control room view. Fully functional radar screen. Cross-section damage report screen. Includes islands, sand bars, depth charges, torpedoes, diesel or electric power and amazing sound effects.

SUPERIOR SOFTWARE

- **AFL FOOTBALL (D/DP) \$14.95** Two player statistically oriented football game. Choose from more than 15 options on offense; 5 on defense. Graphic presentation of field position. Individual/team stats shown at halftime and game end. Run leagues; computer automatically keeps & updates your teams's progress. Keep records (most sacks, most passing yardage, etc.). Build your own team; play your street team against your favorite pros.
- **LinkBUILDER (D/DP) \$19.95** Build your own courses for Pro-Golf Champ! Use joystick to make them as tough or as easy as you like. Compile courser libraries; emulate holes in your favorite golf course. All parameters are user setable; par, tee, green, cup, text window locations, etc. Includes builder program, formatter for creating hole DP/D's, and original 18 holes to start you off.
- **PRO-GOLF CHAMP (D/DP) \$14.95** This is the most realistic golf game we have seen for the ADAM. Great graphics (even the golf ball gives a shadow in motion), sound, movement, hazards, angles and wind diagrams, clubs - pick and learn about distance, so much more. From beginner to expert, this game will sharpen your skills.

TOM CLARY SOFTWARE

- **ADAMCALC PATCH (D/DP) \$9.95** This is a SmartBASIC program that will patch a COPY of your ADAMCALC program and allow the output to your high speed dot matrix printer.
- **ADAMLINK II PATCH (D/DP) \$9.95** A patched version of ADAMLINK II which will allow the use of your dot matrix printer directly from the program.
- **ADAMLINK III+ (D/DP) \$24.95** Greatly enhanced version of the public domain program ADAMLINK II. ADAMLINK III+ now provides for the transmitting or receiving of machine language files such as games, CP/M files or "bsaved" SmartBASIC programs. Now you will have XMODEM capability, which all major BBS's support. Other enhancements which have been made are full support of any modem attached to the ADAM: 300 baud internal or 300/1200/2400 baud external Hayes compatible modem attached to the ADAM through a Serial Port; compatibility with 80 column units for a full 80 column text display or retain standard graphics display with SmartKEYS without the 80 column board (one may also direct output to two monitors at the same time using both viewing modes); compatible with the standard ADAM Printer or a dot matrix printer attached to the ADAM via a Parallel Interface.
- **ADAMLINK III UPGRADE TO III+ (D/DP) \$5.00** Send in you ADAMLINK III data pack or disk to be upgraded to III+. Must be the original ddp or disk and version III of ADAMLINK (Version I & II not eligible for upgrade).

TCR SOFTWARE

- **SuperBASIC PLUS R90 (D/DP) \$9.95** The one SmartBASIC V1.0 modification that you will not want to be without. Once you have used it, you will never go back to any other version of SB V1.0. 100% compatible with V1.0; numerous bugs have been fixed that were in V1.0 including the DATA and REM spacebump; dot matrix printer support has been added without the need of a patch program; support of any size memory expander with the RAMPOKE command (like the 'POKE' command); Window command for splitting up the screen with free-flowing movement of text inside the window; incorporation of function keys into control codes (IE: Control-C is now ESCAPE, Control-S is now WILD CARD, Control-O is now DELETE); special

command for handling sprite movement that bypasses the need to continuously poke new sprite attributes; screen color commands to change text, border and background colors without having to 'POKE' in new values; sound command for accessing the sound chip. Eight new commands in all that make programming a dream come true in Basic. This is what Coleco's version should have been. A virtual dream come true!

TELEGAMES U.S.A.

- **ALCAZAR (D/DP) \$18.95** ALCAZAR, a castle built in Spain, is said to contain the riches of a dozen rulers. Folklore also whispers of demons and un-imaginable peril. To reach the entrance, you will need to venture through a countryside of ancient castles. Each one harbors within it's confines: fire-breathing griffins, saber-swinging guards, bottomless shafts, and more. Through over 20 castles with hundreds of rooms, you will be driven to call upon every ounce of strength and intellect you possess to decipher both visual and unique audio clues. Can you survive and reach the throne?
- **AQUATTACK (D/DP) \$17.95** Your job is to guide the Euram agent Captain Blitztek through enemy territory to prevent the Axtoatles from taking control of world forces. Fast paced action arcade game with all forms of enemies from land based tanks to air gliders and speed boats in this one player game.
- **BLOCKADE RUNNER (D/DP) \$15.95** You have a commander's eye view of the galaxy in realistic 3-D as you guide your fleet of 4 merchant space freighters to Earth with vital supplies. Hostile aliens have sighted you and forced you into a dangerous asteroid belt. The skilled commander will avoid the asteroids, destroy robot mines and alien ships, contend with fuel shortage, and prevent the deflector shields from over-heating. One player game.
- **BOULDER DASH (D/DP) \$18.95** An addictive mixture of challenge, strategy, reflex, and charm. Collect the required number of jewels and the mysterious escape tunnel is awarded. Can you and Rockford master the enchanted walls, transform butterflies into jewels, and escape the growing amoeba? NOTE: This game won Family Computing's arcade game of the year award in 1984.
- **CENTIPEDE (CART) \$9.95** Use your magic wand to fend off numerous creatures in the Enchanted Forest. Use strategy and quick thinking to avoid the paralyzing insect bites of centipedes, scorpions and spiders. While using mushrooms to protect yourself and inhibit the insects movement.
- **DANCE FANTASY (CART) \$9.95** Children are naturally creative. Dance Fantasy encourages them to apply that creativity in an artistic way by combining dance steps with musical accompaniment. Ages 4-8.
- **DECATHLON (D/DP) \$18.95** Compete in ten different Olympic events: 100-Meter dash, Long Jump, Shot Put, High Jump, 400-Meter Race, 110 Meter Race, Discus, Pole Vault, Javelin and 1500-Meter Race. This is a true test of your joystick handling skills for one or two players.
- **DEFENDER (CART/DP) \$9.95** Landers, Bombers, Baiters, Pods and Swarms. The alien attack has come, and defeat at the hands of crazed invaders threatens the humanoids. Their only hope is the spaceship, Defender. Armed with smart bombs and able to shift into hyperspace, Defender evens the score only to become the object of another foul attack: kidnapped humanoid transformed into killer mutants! The world's most popular videogame can now be yours to play.
- **FATHOM (D/DP) \$18.95** Titans have imprisoned Neptina, the daughter of Neptune! They have shattered his magical trident, scattered it's pieces in the air and under the sea. Without his trident, Neptune is powerless. You, as Proteus, must find all the pieces of the trident, changing from dolphin in the water to seagull in the air. A tremendous adventure game.
- **HERO (D/DP) \$16.95** Reach miners trapped miles under the surface of the earth! Use the Prop-pack to maneuver through a maze of mineshafts. Blast vile vermin with the Microlaser Beam. Dynamite Walls. Negotiate across the lethal lava flow. Rescue all the miners you can before running out of lives or power. One player game with 20 levels.

- **KEYSTONE KAPERS (D/DP) \$17.95** Capture the department store burglars in this rollicking cops and robbers game. One player game in which you compete against the computer.
- **MOONSWEEPER (D/DP) \$15.95** Reach and rescue miners stranded on moons in the four galaxies of Quadrant Jupiter. Warning! Proceed with extreme caution. Deadly meteor showers, comets, aliens vessels and space debris in the Quadrant are at lethal levels. Destroy them or take evasive action, then land on all the moons in as many of the galaxies as you can reach. Avoid colliding with lunar landmarks. Survive at all costs, or the miners won't make it!
- **NOVABLAST (CART) \$18.95** Red Alert! The four capsuled cities of Water Planet Hydron are under fierce enemy attack! You must pilot Nova 1, the last of the Novon Fleet, over turbulent seas. Blast Orion Fighters, Gravities and six other types or airborne aliens before they obliterate the cities or damage your ship! One player game with 3 skill levels.
- **PITFALL (D/DP) \$17.95** Guide Pitfall Harry through a treacherous jungle maze. He must leap over obstacles and dodge deadly dangers while grabbing all the treasures he can reach in this one player game played against the clock.
- **PITFALL II (D/DP) \$17.95** Help Pitfall Harry find his niece Rhonda, the cowardly cat Quickclaw and the great Raj diamond. On the way, grab all the gold bars you can (and be on the lookout for a pesky stone-aged rat). There is no time limit in the caverns.
- **RIVER RAID (D/DP) \$17.95** Your mission is... to score as many points as possible by destroying enemy battleships, helicopters, fuel depots, jets, land tanks, hot air balloons and bridges before your jet crashes into the narrow channels you must fly through or runs out of fuel.
- **ROCK 'N BOLT (D/DP) \$18.95** Before you awaits the construction world's most complicated confused mess of mind-boggling blueprints, bolts, beams & girders. It's a dazzling, dizzying, incredibly exciting, high-rise challenge, all 100 floors of it. You'll spin, leap, and dance your way from beam, puzzle to puzzle. Earn bonus wages and hire extra workers.
- **SEWER SAM (D/DP) \$17.95** You are a trouble shooter for the City Works Department. There's something going on down in the sewer system and SAM has been sent to investigate. Watch out, you will have to choose Sam's passage through the maze and aim his trusty six shooter at the numerous nasties in the sewers. Somewhere in the maze lurk the super-nasties ... three enemy submarines that have invaded the city sewer system. Destroy them and the job is completed. Includes actual digitized voice effects.
- **SQUISH'EM SAM (D/DP) \$18.95** Journey to the top of a 48 story building to collect a suitcase full of money. Avoid the creepy creatures or stomp them with your feet, who are determined to knock you off as well as falling objects which make the climb even more difficult and dangerous. But Sam's not lost for words, he TALKS to you from time to time!
- **THE HEIST (CART) \$18.95** Join forces with the world's greatest super-agent, Graham Crackers, and experience the chilling suspense and unknown terrors of international espionage. You must infiltrate a museum that's really a front for a terrorist organization and cleverly Heist all the artwork in search of the secret microdot or the world is doomed in 90 different boobytrapped rooms!
- **TOURNAMENT TENNIS (D/DP) \$18.95** Plays just like the real thing. Great fun for tennis fans. Two player option or play against the computer opponent.
- **WING WAR (D/DP) \$18.95** You play a fire-breathing dragon battling your enemies to collect your stolen eggs and return them to your underground nest before they hatch. Watch out for exploding volcanos and numerous other obstacles in this enormous and graphically appealing adventure quest.

TRISYD VIDEO SYSTEMS

- **DYNAMITE SOUND DIGITIZER (HW)(D/DP) \$CALL** Cartridge with software that allows for the digitization of any sound feed in through a standard RCA Audio Cable from a stereo, musical instrument,

microphone, etc. Creates a digitized sound file that can be accessed in one's own programs. Complete set of edit features.

- **MEGACOPY TAPE MAKER TYPE III (HW)(D/DP) \$CALL** Hardware device with software that allows for the creation of ADAM compatible data packs using the ADAM itself with two Digital Data Drives. Capable of producing over 12 different formatted data packs including 320K extended.
- **SmartCLOCK (HW)(D/DP) \$39.95** Clock chip which plugs into the U8 socket on the ADAM Logic Board in the Memory Console. Tracks hundreds of seconds, seconds, minutes, hours, days, day of the week, month, year, 12/24 hour modes and leap year correction.

WALTERS SOFTWARE CO.

- **AUTOBACKUP (D/DP) \$17.95** Two unique programs to be used with SmartDSK II or III. AutoLoad copies the contents of a disk or data pack to the ramdisk. AutoSave copies the contents of the ramdisk to a disk or data pack. Use any expander, 64K or larger, 160K, 320K, and 720K disk drives. PrBOOT can also be used with AutoLoad to boot software from the ramdisk.
- **BordersPLUS (D/DP) \$12.95** This package is designed to be used with 'The Print Works'. Includes twelve new custom borders, plus bonus fonts and clips. Great addition for the 'The Print Works'.
- **COLECO GRAPHICS PROCESSOR CART (CART) \$29.95** Coleco's graphics design utility (AKA: Project Name by Line) which was first only available on disk or ddp in the public domain. The cartridge version does not require a memory expander to use, unlike the disk or ddp versions. Also, the cart version includes the option to capture graphic game screens from supergames, cartridges (which have been copied to disk/ddp) and numerous other ADAM software programs. The disk/ddp version can't perform this screen capture. This program was used to design the Coleco supergames and some of the later cartridges. A conversion program and instructions are available on the 'Graphics Converter' volume which is public domain.
- **FAMILY FEUD QUESTION PACK (D/DP) \$14.95** Contains new questions for 26 more FAMILY FEUD games. REQUIRES: Family Feud game from Coleco.
- **FAMILY FEUD WRITER (D/DP) \$19.95** This program allows you to create your own FAMILY FEUD question packs. Just type in your own questions and answers. Easy and fun.
- **FORMATTER II (D) \$12.95** This is the most comprehensive disk formatter ever written for the ADAM computer. The features include: Can format disks in one or two drives at the same time, Automatic detection of drive size, eliminates manual setting, Use any combination of drive sizes (160K, 320K and 720K), Verify option include - read, write, and both read and write, Custom volume names can be used, Initialize option for disks, volume name and catalog amount, Disk status feature, System status checks drives on-line and system size, 100% machine code program with their SmartDSK operating system. Choose one of five screen colors with graphic SmartKEY display, Uses dialog boxes for messages, First ADAM program to use dialog boxes. A disk drive is REQUIRED.
- **JEOPARDY QUESTION PACK (D/DP) \$14.95** Package contains questions for 26 great JEOPARDY games. Public domain JEOPARDY game is REQUIRED.
- **JEOPARDY WRITER (D/DP) \$19.95** Create your own JEOPARDY question packs. Just type in your own questions and answers.
- **LIBRARIAN (D/DP) \$19.95** Will read the file names from a disk or data pack and store them on a media that SmartFILER can read. Search for file or volume names, room for comments and over 700 files in the SmartFILER database which is created. Requires SmartFILER by Coleco.
- **MacADAM MANUAL (BOOK) \$19.95** An enlightening 72 page manual that aids the user of the public domain MacADAM with simple, step-by-step, methods of programming macros. That goal will continue through out this edition, in hopes that this manual will help those interested in Assembly Language, to explore and expand this interest. The subroutines and programs in this manual, for the most part, are intended to introduce the new assembly language

programmer to some methods of using the commonly available hardware - console, printer, disk - associated with the ADAM Computer operating under SmartBASIC or the EOS system.

- **MacADAM DEMO FILES (D/DP) \$5.00** Contains two demo programs for use with MacADAM. Each program is saved as a MacADAM file as well as a SmartBASIC binary file.
- **MisPELLER (D/DP) \$18.95** This is a complete misspellers dictionary, to be used with SpellingAID. MisSpeller contains over 15,000 of the most common misspelled words, in both SmartWRITER and SpellingAID files. You may use the files as is or create your own custom dictionaries.
- **PrBOOT (D/DP) \$17.95** With PrBOOT's file transfer program, you can save up to six software programs to a Data Pack, Disk, or Ramdisk. You can then boot PrBOOT and select the one you want to use. Booting programs from the ramdisk with PrBOOT is super fast (SmartBASIC takes about two seconds). Also the convenience of six software programs on a Disk or Data Pack. Compatible with all SmartDSK and SmartDSK utility program.
- **RamBOOT (D/DP) \$19.95** (Memory Expander Required) With RamBOOT and a 256K expander (or larger), you can switch between four software programs, SmartWRITER, SmartBASIC 1 & 2, and ADAMCALC, with one key push. Select programs from the RamBOOT's menu. Hold down the control key and push the delete key to return to the menu from any program. Programs boot super fast, (about 2 seconds) and all have ramdisk capability. Printer drivers for dot matrix included for SmartWRITER and SmartBASIC 1 & 2. SmartKEY (M) is reserved for a utility program, currently being worked on at Walters Software Co., when patched it will provide a complete set of file utilities at the push of a key. RamBOOT can also be setup for a 64K or 128K expander to switch between 2 programs.
- **SmartBASIC CART (CART) \$29.95** Tired of waiting for SmartBASIC to load up, especially from data pack? Well, here is the answer to that long wait. Your favorite version of the Basic programming language can be supplied on cartridge. Simply plug the cartridge into the ADAM and pull the <CARTRIDGE RESET>, basic is loaded up instantaneously! Any version of basic can be supplied from: SmartBASIC V1.0, V2.0, V2.1, V2.0 40 Column Text, French Basic, etc. For commercial copyrighted versions of basic, the original data pack or disk will have to be mailed into us for proof of purchase (IE: SuperBasic Plus and Superior Basic). Remember to inform us which drive should be setup as the default drive to search for a HELLO program. The ultimate time saver!
- **SmartDSK I for SmartWRITER (D/DP) \$18.95** Uses any memory expander as a high speed ramdisk, with options to use the Adam printer or a dot matrix printer. All SmartWRITER printer features work with a dot matrix printer. Compatible with all SmartDSK utilities. New ramdisk also has more blocks free; one per 64K, 256K expander has 187 blocks free with one bank reserved. New Operating System lets SmartWRITER work faster and smoother. Can be used without an expander just for the dot matrix printer option.
- **SmartDSK II for Device #2 (D/DP) \$16.95** (Memory Expander Required) A ramdisk program for ADAMCALC, Flash Card Maker, and SmartBASIC V1 & V2. Uses drive number two (tape drive #2) as the ramdisk drive selector (even if you only have one tape drive). Use ANY MEMORY EXPANDER (ADAMCALC requires a 128K or larger expander to work correctly). Copy II utility, Matrix (dot matrix printer patches for SmartBASIC 1 & 2) and cruncher programs included. New ramdisk has more blocks free, full size 256K expander has 250 blocks free, or 252 total blocks. Block 0 can also be used, it is not used as the buffer as with other ramdisk programs. Copy II can copy a complete program including the boot block (0) to the ramdisk to be copied back to a Data Pack or Disk.
- **SmartDSK III for SmartBASIC 1 & 2 (D/DP) \$24.95** The following program package will work with or without a memory expander card. This FANTASTIC PACKAGE contains a Ram Disk that will work with either SmartBASIC 1.0, or SmartBASIC 2.0. Since SmartDSK will work with ANY SIZE memory expander (up to 1 MEG), this is the only utility package you may ever need. What is a Ram Disk? A Ram Disk gives you the ability to store and retrieve files directly from your memory exp-

ander. This will give you SUPER FAST access to your favorite programs. For those of you with a BIG memory expansion card (128K, 256K, 512K, etc.) you can store programs/files on the lower portion of the memory card, and then use ANY program that uses the first 64K, and your programs will still be there (as long as you don't turn the power off). Enhanced to work with any size ramdisk, as well as 160K, 320K, or 720K Disk Drives. Each of the utility programs are in two different versions. One version works with SmartBASIC 1.0, and the other version works with SmartBASIC 2.0. If you are using a BIG memory expander, the COPY program has been enhanced with a REPEAT copy function. This feature is GREAT for ADAM Users Groups who have a public domain library, and do a lot of copying. By copying directly from the Ram Disk, copies can be made SUPER FAST. For those of you with a dot matrix printer, or if you are planning to purchase one in the future, this pack also contains a printer patch that will allow the use of your new printer, from either of the two types of SmartBASIC. You make a copy of your SmartBASIC, then use the enclosed program to permanently patch either Basic.

• **SmartDSK CART (CART) \$29.95** (Memory Expander Required) The SmartDSK Cart plugs into your ADAM Computer cartridge slot. To boot the program in the cartridge, just pull the cartridge reset switch. This powerful utility program contains the SmartDSK Operating System (EOS 9), that sets up your memory expander as a high speed ramdisk. The only ramdisk that utilizes the entire expander, giving you more usable blocks and the ability to boot a program that was copied directly from a disk or data pack. Options include: load ramdisk, save ramdisk, boot ramdisk, boot drive, load program from drive and load program from ramdisk. Cartridge board can be upgraded.

• **SpellingAID (D/DP) \$26.95** This is a super spelling checker. It works with a standard ADAM system or with any size memory expander installed (up to ONE MEG), the larger the expander the more words you may have in the dictionary. With a 512K expander card, a 40,000+ word dictionary can be used. Over 12,000 words are included for a standard ADAM system. Select from 5 different colors for the work screen, add, modify, save and load dictionaries. Check, modify and change words in your files. Checks SmartWRITER, SpeedyWRITE, MultiWRITE, and standard ASCII files. Uses SmartKEY display at the bottom of the screen.

• **THE LABEL WORKS (D/DP) \$24.95** Give your labels that professional look with 'The Label Works'. Include a clip art picture with standard size mailing labels. Four type styles are available: elite, italicize, compressed, and expanded. Text and clips are double striked, giving them a bolder look. The work space can hold 200 standard size labels and can be saved to tape/disk. Use as many files as you need. A special feature lets you mark labels in the workspace to be printed. Edit and print labels in the work space. Custom label entry features up to 10 lines with 40 characters per line. This is a 100% machine code program with the SmartDSK Operating System and a ramdisk (allows the use of a memory expander as a high speed drive). An EPSON compatible 9 pin dot matrix printer and parallel interface are REQUIRED.

• **THE PRINT WORKS (D/DP) \$27.95** This is a print shop program for the ADAM and a dot matrix printer. Design banners, letter heads, greeting cards, signs, and more. Utilities include: transfer options to move system files, fonts, borders and clips to the ramdisk (if you have a memory expander), config clips and fonts to use with the Print Works. Fonts and clips can be three sizes; regular, two times, and four times the regular size. Overlay borders and clips with text, even overlay text with other text. Use up to 77 different, regular size clips on a sign. Mix different sizes and styles of fonts, all characters are used, even in the larger fonts. Displays clips, fonts and page layout. Several custom clips, fonts and borders included. Graphic SmartKEY driven, requires one drive, parallel interface and a dot matrix printer. To use the ramdisk option, a memory expander is required.

• **THE VASE OF TURR (D/DP) \$29.95** Search for the sacred Vase of Turr in an under ground maze. As an adventurer you must unlock the mystery of the vase, but act fast or someone might solve the mystery before you. Make sure your flashlight is in good shape because you never know what you might find in the caves. 100% machine coded

program with on screen graphics, background music, sound effects and Coleco graphic SmartKEY display. If not the most advanced and toughest adventure game ever developed for play on the ADAM. Also, allows for the saving of games in progress for later play.

WHITE SOFTWARE COMPANY

• **ADAM CONNECTION (D/DP) \$24.95** (IBM Compatible Program) Convert ADAM files to IBM files: Fully convert SmartBASIC files to IBM ASCII text files, Fully convert SmartBASIC programs, data to ASCII text files, Convert SpeedyWRITE V1 or V2 text files to ASCII text files which can be read by most IBM word processors, Transfer any binary file, Rename, delete, and get status of any ADAM file from the IBM, change status of any file (protected, deleted, etc.). Format any single or double-sided disk for use on the ADAM on the IBM (in 1/4 of the time it takes an ADAM, Copy single or double-sided ADAM disks on the IBM. REQUIREMENTS: IBM PC or compatible with: MS-DOS or PC-DOS Versions 2.0 or higher, 360K 5 1/4" floppy disk drive, Coleco ADAM with 5 1/4" disk drive (single or double-sided).

• **SpeedyWRITE V2.0 (D/DP) \$39.95** The most advanced word processing program yet available for the ADAM. Written in fast machine language, SpeedyWRITE V2.0 offers all the functions contained in SmartWRITER, as well as features found in more expensive word processing programs for other computers. Containing more than 100 features, the following is but a brief list: 40 column screen display, 10-12 double spaced pages allowed in one file, change screen colors, insert text, move/copy, delete text, underlining, justifications, centering, headers/footers, search/replace, create macros, split screen (view two parts of your document at the same time), re-print page command, skip to any page, multiple margin settings within a document, multiple line spacing within a document, subscripts, superscripts, automatic indentation, auto page numbering, multiple columns, rename/delete files, init the media, screen review (see just how your document will look like when printed), convert existing SmartWRITER documents into SpeedyWRITE format, and so much more. Plus: On-line dot matrix support, continuous printing, Ram Disk support (will use available ram as a Ramdisk), Will also use a memory expander as a Ram Disk (this will allow you to store files directly on the expander for almost instant access), file handling routines have been improved, wild cards can now be used for file access, up to 10 help screens are stored on the ram disk, insert control codes to change the type styles used in printing (dot matrix printers only), install up to four config files to be auto-loaded, and much more and a Pocket Database! The ultimate in word processing on the ADAM, so much that is new, it would take pages to describe. If you are doing any writing, this is the only word processing program that you will ever need with your ADAM. The equivalent of the IBM compatible Word Perfect for us ADAM owners.

• **SpeedyWRITE SPELL (D/DP) \$24.95** (Memory Expander Required) Full dictionary with over 10,000 words and a full thesaurus with over 5,000 words. This spell checker runs very fast - it remains in memory along with SpeedyWRITE V2.0 (will not work with SW V1.0) - to create the ultimate in word processing power on the ADAM.

WIZARD'S LAIR SOFTWARE

• **CLIP-ART VOLUME I (D/DP) \$12.95** This package contains 48 clip-art files for use with PowerPAINT and CLIPPER by Digital Express or THE PRINT WORKS and THE LABEL WORKS by Walters Software Co. along with any other programs which can use clip-art. These are some of the finest clip-art pictures that you will find for the ADAM.

• **CLIP-ART VOLUME II (D/DP) \$12.95** This package contains 48 more clip-art files for use with PowerPAINT and CLIPPER by Digital Express or THE PRINT WORKS and THE LABEL WORKS by Walters Software Co. along with any other programs which can use clip-art. These are some of the finest clip-art pictures that you will find for the ADAM.

• **EASY AS A,B,C & 1,2,3 (D/DP) \$11.95** This is a two disk or one data pack educational package. Uses PowerPAINT high-resolution

screens and CLIPPER clip-art picture files to help teach children how to spell words and become familiar with the keyboard. The second phase of EASY AS is a picture comparison program in which the child is presented with three pictures and must decide which out of the three does not belong with the other two. Features include percentage tallies and final letter grade.

• **PowerPRINTS VOLUME I (D/DP) \$11.95** This package contains fifteen full cell PowerPAINT compatible picture files. Place these high quality, high-resolution pictures anywhere in your document or even better yet, use them for back drops for your own SmartBASIC V1.0 programs! These picture files can only be loaded by PowerPAINT or SimplePAINTER by Digital Express.

• **SCHOOL DAZE (D/DP) \$16.95** This is the second in a continuing line of educational packages. School Daze offers three programs: MATH DRILL, which allows for the drilling of addition, subtraction, multiplication and division problems from math tables 0 through 12. MATH CLIMBER, has the gamer climbing a castle wall while answering random mathematical equations. Answer the equation correctly and our hero will climb up a rung on the ladder, answer it wrong, and he/she will slide down a rung. ADAM SUPPORT, a compilation of names, addresses, phone numbers and descriptions of over 60 known ADAM support firms across the U.S. and Canada, which is presented in database format. Print these addresses out on the ADAM printer or a dot matrix. School Daze uses PowerPAINT high-resolution screens and sprites to create a pleasant atmosphere for the child to work in along with SmartKEY menus for choosing options. This is one program your child should not be without!

• **SnapSHOTS VOLUME I (D/DP) \$10.95** This package contains 35 picture files in both SignSHOP and NewsMAKER formats (both programs by STRATEGIC SOFTWARE INC.). Use these picture files in your own creations made with either of these two fine products which support graphic printing on the ADAM printer.

• **SnapSHOTS VOLUME II (D/DP) \$10.95** This package contains 35 more picture files in both SignSHOP and NewsMAKER formats (both programs by STRATEGIC SOFTWARE INC.). Use these picture files in your own creations made with either of these two fine products which support graphic printing on the ADAM printer.

• **THE BASEBALL STATISTICIAN (D/DP) \$12.95** This is a comprehensive stat compiler that can be used to keep track of your favorite major, minor, little or softball league team stats. You can keep track of 13 offensive categories for up to 15 players as well as 15 pitching categories for up to 10 pitchers, sort the team roster alphabetically, by batting average or by earned run average for the pitchers. You also have the ability to edit the team roster so as the season progresses on, you will always have an up-to-date team file. You may also accumulate the team stats to see how the entire team is doing as a whole. Allows for the printing of all the batters, pitchers and accumulated batting and pitching stats or even the printing of individuals and their stats on the ADAM printer or a dot matrix.

• **WIZARD'S PINBALL ARCADE (D/DP) \$14.95** This package contains 17 GREAT PINBALL GAMES! Created by an artist using PINBALL CONSTRUCTION SET, these games took hundreds of hours to complete. The following GREAT games are included on this package: AVALANCHE, ACES, ROCK'N ROLL, TILT, WHAT'S UP, SKYCASTLE, PARALYZER, LOST VEGAS, REBOUND, THE EDGE, BARON, SLICK, GRANDSLAM, ENDURANCE, BUMPERCITY, NOVA and TRIAD. These are some of the finest pinball games that have yet to be created for the ADAM. This package comes on two disks or one data pack and is auto-loading. The Pinball Construction Set (public domain program by Coleco) is not required, but can be used to modify the pinball games.

• ALL SOFTWARE, HARDWARE, SUPPLIES AND BOOK PRICES AND AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE BY THE N.I.A.D. ADAM USER'S GROUP.
 • SEE PAGE 20 FOR LISTING OF DATA PACKS, DISKS, RIBBONS, DISK HOLDERS, DUST COVERS AND NUMEROUS OTHER SUPPLIES FOR USE WITH THE ADAM COMPUTER.

KAYPRO KC-2 80286

BASE SYSTEM PRICE: \$899.95

SALE: W/ HI-RES EGA Monitor \$1199.95

- ☞ 100% IBM 'AT' COMPATIBLE
- ☞ 4.77/12MHz 80286 ZERO WAIT STATE MICROPROCESSOR
- ☞ 80287 MATH CO-PROCESSOR SOCKET
- ☞ 1 Mb RAM EXPANDABLE TO 4 Mb ON MOTHERBOARD
- ☞ 8 EXPANSION SLOTS: 7 - 16 BIT, 1 - 8 BIT (6 - 16 BIT SLOTS UNUSED)
- ☞ I/O CARD WITH 1 PARALLEL PORT AND 1 SERIAL PORT
- ☞ BATTERY BACKED-UP CLOCK / CALENDAR
- ☞ 101/102 KEY 'AT' STYLE ADJUSTABLE ANGLE KEYBOARD
- ☞ KEYBOARD SECURITY LOCK
- ☞ FOUR EXPOSED DRIVE BAYS (OF WHICH 2 ARE UNUSED)
- ☞ DUAL DISK DRIVE CONTROLLER (360K, 1.2K, 720K, & 1.44K)
- ☞ 1 - TEAC 5 1/4" 1.2 Mb DISK DRIVE (COMPATIBLE WITH 360K)
- ☞ 1 - TEAC 3 1/2" 1.44 Mb DISK DRIVE (COMPATIBLE WITH 720K)
- ☞ SELECTABLE 110V / 220V POWER SUPPLY
- ☞ DR-DOS V3.41 (ENHANCED MS-DOS V3.3)
- ☞ PC-QUINTET by TIMEWORKS - INTEGRATED SOFTWARE PACKAGE WITH WORD PROCESSOR & SPELL CHECKER, DATABASE, SPREADSHEET, TELECOMMUNICATIONS, BUSINESS GRAPHICS AND MUCH, MUCH MORE!
- ☞ FINANCING AVAILABLE
- ☞ 90 DAY WARRANTY PARTS & LABOR / 1 YEAR PARTS

KAYPRO KC-2 OPTIONS

Add the total value of each option desired to the BASE SYSTEM PRICE to come up with a total system price for the KAYPRO KC-2 80286.

HARD DRIVES: All Hard Drives supplied are Seagate models and come with a Hard Drive Controller (10-12 MHz, 2:1 Interleave) which can control 1 Hard Drive or 1 Tape Streamer. Other Hard Drives (sizes and types) and Controllers are available, call for latest product availability and pricing.

MODEL	SIZE	SPEED	TYPE	COST
ST225R	21.2 Mb	70ms	RLL	\$299.95
ST238R	32.7 Mb	65ms	RLL	\$315.95
ST211N	42.3 Mb	70ms	RLL	\$329.95
ST177N	60.8 Mb	28ms	RLL	\$415.95

VIDEO CONTROLLER CARDS & MONITORS: EGA & VGA Video Controller Cards which are supplied are produced by Paradise. Monitors supplied are all Goldstar, except EGA which is a Samsung. Other Video Cards and Monitors are available, call for latest product availability and pricing.

MODEL	SIZE	DOT PITCH	RESOLUTION	COST
1210A AMBER	12"	N/A	640 x 200	\$149.95
1410 CGA	14"	N/A	640 x 200	\$329.95
CM4531 EGA	14"	.31mm	640 x 400	\$499.95
1430+ VGA	14"	.31mm	640 x 480	\$549.95
1450+ SUPER VGA	14"	.31mm	800 x 600	\$649.95

MISCELLANEOUS OPTIONS: Call for numerous other options!!

- o PANASONIC KX-P1180 9-PIN DMP w/ PARALLEL CABLE \$189.95
- o PANASONIC KX-P1191 9-PIN DMP w/ PARALLEL CABLE \$259.95
- o PANASONIC KX-P1124 24-PIN DMP w/ PARALLEL CABLE \$319.95
- o MOUSE SYSTEMS OMNI-MOUSE (SERIAL) w/ SOFTWARE.... \$99.95
- o CREATIVE LABS SOUND BLASTER w/ GAME PORT \$189.95
- o LOGITECH SCANMAN PLUS w/ PAINTSHOW PLUS..... \$229.95

KAYPRO KC-1 8088

BASE SYSTEM PRICE: \$599.95

- ☐ 100% IBM 'XT' COMPATIBLE
- ☐ 4.77/12 MHz 8088 (NEC V20) MICROPROCESSOR
- ☐ 640K RAM EXPANDABLE TO 1 Mb ON MOTHERBOARD
- ☐ 8 - 8 BIT EXPANSION SLOTS (6 - 8 BIT SLOTS UNUSED)
- ☐ I/O CARD W/ 2 PARALLEL PORT, 1 SERIAL PORT, 1 GAME PORT
- ☐ BATTERY BACKED-UP CLOCK / CALENDAR
- ☐ 101/102 KEY 'AT' STYLE ADJUSTABLE ANGLE KEYBOARD
- ☐ KEYBOARD SECURITY LOCK
- ☐ FOUR EXPOSED DRIVE BAYS (OF WHICH 2 ARE UNUSED)
- ☐ DUAL DISK DRIVE CONTROLLER (360K, 720K)
- ☐ 1 - TEAC 5 1/4" 360K DISK DRIVE
- ☐ 1 - TEAC 3 1/2" 720K DISK DRIVE
- ☐ SELECTABLE 110V / 220V POWER SUPPLY
- ☐ DR-DOS V3.41 (ENHANCED MS-DOS V3.3)
- ☐ PC-QUINTET by TIMEWORKS - INTEGRATED SOFTWARE PACKAGE WITH WORD PROCESSOR & SPELL CHECKER, DATABASE, SPREADSHEET, TELECOMMUNICATIONS, BUSINESS GRAPHICS AND MUCH, MUCH MORE!
- ☐ FINANCING AVAILABLE
- ☐ 90 DAY WARRANTY PARTS & LABOR / ONE YEAR PARTS

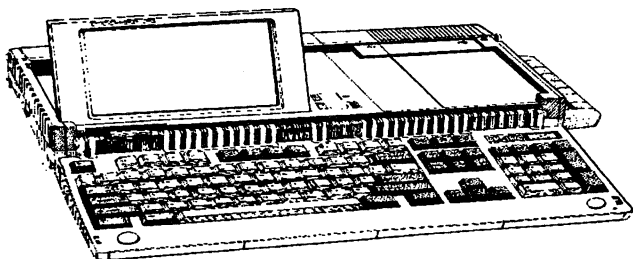
OPTIONS FOR KC-1 ARE THE SAME
AS THE KC-2 ON PG. 15

AMSTRAD PPC640 PORTABLE

FLOOR MODEL SYSTEM

COMPLETE SYSTEM PRICE: \$599.95

- PORTABLE VERSION OF THE AMSTRAD PC1640
- 100% IBM 'XT' COMPATIBLE
- 8 MHz 8086 MICROPROCESSOR
- 640K RAM
- POP-UP SUPERTWIST LCD 80 x 25 SCREEN WITH CONTRAST CONTROL
- 300/1200/2400 BAUD MODEM BUILT-IN WITH MIRROR II SOFTWARE WITH PHONE / LINE INPUT JACKS
- DUAL 3 1/2" 720K DISK DRIVES
- 1 - CENTRONICS PARALLEL PORT
- 1 - RS-232 SERIAL PORT
- 1 VIDEO INPUT 9-PIN CONNECTOR FOR ATTACHING EXTERNAL HERCULES MONOCHROME OR CGA COLOR MONITOR
- 2 EXPANSION BUS SLOTS
- 101/102 KEY 'AT' STYLE KEYBOARD
- PC SPEAKER WITH VOLUME CONTROL
- 3 SYSTEM POWER OPTIONS: BATTERIES, 12V TRANSFORMER OR AC ADAPTER (PLUG IT INTO A CAR CIGARETTE LIGHTER!)
- INCLUDES MS-DOS V3.3 AND PC ORGANIZER SOFTWARE
- INCLUDES ORIGINAL MANUALS, MODEM CABLE, AND DUFFLE BAG WITH NUMEROUS POCKETS FOR STORAGE
- 90 DAY WARRANTY PARTS & LABOR BY N.I.A.D.



AMSTRAD PC1640 8086

- ☐ 100% IBM 'XT' COMPATIBLE
- ☐ 8 MHz 8086 MICROPROCESSOR
- ☐ 640K RAM EXPANDABLE TO 4 Mb VIA EXPANSION RAM CARD
- ☐ 3 - 8 BIT EXPANSION SLOTS (ALL UNUSED)
- ☐ 2 EXPOSED DRIVE BAYS (BOTH USED)
- ☐ AMSTRAD MDA / CGA / EGA GRAPHICS CONTROLLER CARD
- ☐ 1 - CENTRONICS PARALLEL PORT
- ☐ 1 - RS-232 SERIAL PORT
- ☐ 1 MOUSE PORT WITH MICROSOFT COMPATIBLE MOUSE, PAD
- ☐ BATTERY-BACKED CLOCK / CALENDAR & CONFIGURATION RAM
- ☐ 84 KEY 'XT' STYLE ADJUSTABLE ANGLE KEYBOARD
- ☐ PC SPEAKER WITH VOLUME CONTROL
- ☐ MS-DOS V3.2 & GEM GRAPHIC OPERATING SYSTEM
- ☐ PC QUINTET by TIMEWORKS - INTEGRATED SOFTWARE PACKAGE WITH WORD PROCESSOR & SPELL CHECKER, DATABASE, SPREADSHEET, TELECOMMUNICATIONS, BUSINESS GRAPHICS AND MUCH, MUCH MORE
- ☐ FINANCING AVAILABLE
- ☐ 90-DAY WARRANTY PARTS & LABOR / ONE YEAR PARTS

DRIVE & MONITOR CONFIGURATIONS

DUAL 5 1/4" 360K DISK DRIVE SYSTEM:

- 12" HERCULES MONOCHROME AMSTRAD MONITOR..... \$699.95
- 13" CGA 4 COLOR AMSTRAD MONITOR (FLOOR MODEL) ... \$799.95
- 13" EGA 16 COLOR AMSTRAD MONITOR..... \$949.95
- REPLACE 2nd 5 1/4" 360K D.D. WITH 3 1/2" 720K D.D. \$49.95

5 1/4" 360K DISK DRIVE WITH 20 MEG MFM HARD DRIVE:

- 12" HERCULES MONOCHROME AMSTRAD MONITOR..... \$949.95
- 13" CGA 4 COLOR AMSTRAD MONITOR (FLOOR MODEL) . \$1049.95
- 13" EGA 16 COLOR AMSTRAD MONITOR..... \$1149.95

MISCELLANEOUS OPTIONS: Call for numerous other options

- PANASONIC KX-P1180i 9-PIN DMP W/ PARALLEL CABLE..... \$189.95
- PANASONIC KX-P1191i 9-PIN DMP W/ PARALLEL CABLE..... \$259.95
- PANASONIC KX-P1124 24-PIN DMP W/ PARALLEL CABLE ... \$319.95

AMSTRAD PC1640 8086

FLOOR MODEL SYSTEM

COMPLETE SYSTEM PRICE: \$799.95

INCLUDES:

- 1 - 5 1/4" 360K DISK DRIVE
- 1 - 20 MEG MFM HARD DISK DRIVE
- 12" - HERCULES MONOCHROME AMSTRAD MONITOR
- ORIGINAL MANUALS AND SOFTWARE (MS-DOS V3.20 & GEM)
- SEE SPECS LISTED ABOVE FOR FURTHER DETAILS
- DOES NOT INCLUDE PC-QUINTET by TIMEWORKS
- NO FINANCING AVAILABLE
- 90 DAY WARRANTY PARTS & LABOR BY N.I.A.D.
- ONLY ONE AVAILABLE - ACT KNOW BEFORE IT'S TOO LATE !!

PRINTER PACKAGE:

- PANASONIC KX-P1180i 9-PIN DMP W/ PARALLEL CABLE..... \$179.95
- PANASONIC KX-P1191i 9-PIN DMP W/ PARALLEL CABLE..... \$249.95
- PANASONIC KX-P1124 24-PIN DMP W/ PARALLEL CABLE ... \$309.95

AMSTRAD PC-2086 8086

BASE SYSTEM PRICE: \$749.95

- ☐ 100% IBM 'XT' COMPATIBLE
- ☐ 8 MHz 8086 MICROPROCESSOR
- ☐ 16 - BIT FULL WIDTH MAIN MEMORY
- ☐ 8087 MATH CO-PROCESSOR SOCKET ON-BOARD
- ☐ 640K OF PARITY-CHECKED RAM
- ☐ 3 x 8 - BIT EXPANSION SLOTS (ALL OPEN)
- ☐ 1 x 8 - BIT HARD DRIVE CONTROLLER EXPANSION SLOT
- ☐ ASYNCHRONOUS BUS OPERATION
- ☐ 2 EXPOSED DRIVE BAYS (BOTH USED), 1 HIDDEN DRIVE BAY
- ☐ 2 - 3 1/2" 720K FLOPPY DISK DRIVES
- ☐ EXTERNAL 5 1/4", 3 1/2" DISK DRIVE AND TAPE STREAMER CONNECTOR
- ☐ AMSTRAD HERCULES, CGA, EGA AND VGA COMPATIBLE GRAPHICS CONTROLLER (SUPPORTS ALL VGA MONITORS)
- ☐ 1 - BI-DIRECTIONAL CENTRONICS PARALLEL PORT
- ☐ 1 - RS-232 SERIAL PORT
- ☐ BATTERY-BACKED CLOCK AND CONFIGURATION RAM
- ☐ 1 - MOUSE PORT WITH MICROSOFT COMPATIBLE MOUSE & PAD
- ☐ 101/102 KEY 'AT' STYLE ADJUSTABLE ANGLE KEYBOARD
- ☐ SECURITY LOCK FOR KEYBOARD
- ☐ PC SPEAKER WITH VOLUME CONTROL
- ☐ NOVELL NETWORK COMPATIBLE
- ☐ MS-DOS V3.3, MICROSOFT WINDOWS V2.03, GW-BASIC
- ☐ FINANCING AVAILABLE
- ☐ 90 - DAY WARRANTY PARTS & LABOR / ONE YEAR PARTS

MONITOR OPTIONS

AMSTRAD VGA PC12HRCD:

- SCREEN SIZE (DIAGONAL) - 12"
- ANALOG COMPATIBLE
- RESOLUTION - 640 x 480 WITH 16 COLORS
- RESOLUTION - 320 x 200 WITH 256 COLORS
- RESOLUTION DOT PITCH - .28mm
- TILT & SWIVEL BASE WITH ANTI-GLARE SCREEN

AMSTRAD VGA PC14HRCD:

- IDENTICAL TO PC12HRCD WITH FOLLOWING EXCEPTIONS
- SCREEN SIZE (DIAGONAL) - 14"
- RESOLUTION DOT PITCH - .29mm

DRIVE & MONITOR CONFIGURATIONS

DUAL 3 1/2" 720K DISK DRIVE SYSTEM:

- 12" AMSTRAD VGA PC12HRCD.....\$989.95
- 14" AMSTRAD VGA PC14HRCD.....\$999.95

DUAL 3 1/2" 720K DISK DRIVES W/ 30 MEG HARD DRIVE:

- 12" AMSTRAD VGA PC12HRCD.....\$1239.95
- 14" AMSTRAD VGA PC14HRCD.....\$1249.95

MISCELLANEOUS OPTIONS:

- PANASONIC KX-P1180I 9-PIN DMP W/ PARALLEL CABLE....\$189.95
- PANASONIC KX-P1191I 9-PIN DMP W/ PARALLEL CABLE....\$259.95
- PANASONIC KX-P1124I 24-PIN DMP W/ PARALLEL CABLE..\$319.95
- EXTERNAL 5 1/4" 360K FLOPPY DISK DRIVE.....\$169.95
- AMSTRAD 2400 BAUD HAYES COMPATIBLE INTERNAL.....\$119.95
- MODEM WITH MIRROR II SOFTWARE

ALR POWERFLEX 80286

BASE SYSTEM PRICE: \$1395.95

With today's leap-frogging technology, it takes more than just a faster PC to make the competition so upset. You have to deliver something they can't. The 286-based PowerFLEX easily upgrades to 386SX or i486 processing. And whatever future processing holds, the PowerFLEX's innovative bus design holds your key to tomorrow. That's why the PowerFLEX has received so much attention from today's premiere computing publications. BYTE Magazine wrote, "The PowerFLEX offers the widest upgrade path that's currently available." The ALR PowerFLEX was built with your future in mind. As technology and your processing needs grow, the PowerFLEX can grow with you.

- ☐ 100% IBM 'AT' COMPATIBLE
- ☐ 12.5 MHz 80286 (0 WAIT STATE) MICROPROCESSOR
- ☐ 1 Mb (1,024K) RAM EXPANDABLE TO 5 Mb ON MOTHERBOARD
- ☐ BUILT-IN EMS 4.0 SUPPORT
- ☐ 4 x 16 - BIT, 1 x 8 - BIT EXPANSION SLOTS (ALL UNUSED)
- ☐ 1 x 16 - BIT CUSTOM EXPANSION SLOT FOR UPGRADE CARD
- ☐ 3 EXPOSED DRIVE BAY SLOTS (2 UNUSED)
- ☐ 1 HIDDEN DRIVE BAY SLOT (USED)
- ☐ 1 - 3 1/2" 1.44 Mb FLOPPY DISK DRIVE (COMPATIBLE WITH 720K)
- ☐ 1 - 40 Mb, 28ms HARD DISK DRIVE WITH AUTO-PARK
- ☐ 1 - CENTRONICS PARALLEL PORT
- ☐ 1 - RS-232 SERIAL PORT
- ☐ BATTERY BACKED REAL-TIME CLOCK
- ☐ 101 KEY ENHANCED 'AT' STYLE ADJUSTABLE ANGLE KEYBOARD
- ☐ 386SX 16MHz UPGRADEABLE, 486 25MHz UPGRADEABLE
- ☐ 80287 MATH CO-PROCESSOR SOCKET
- ☐ FINANCING AVAILABLE
- ☐ 1-YEAR LIMITED WARRANTY, ON-SITE SERVICE OPTION AND OPTIONAL EXTENDED WARRANTIES AVAILABLE

ALR POWERFLEX 286 OPTIONS

Add the total value of each option desired to the BASE SYSTEM PRICE to come up with a total system price for the ALR POWERFLEX 286.

VIDEO CONTROLLER CARD & MONITORS: EGA & VGA Video Controller Cards which are supplied are produced by Paradise. Monitors supplied are all Goldstar, except EGA, which is a Samsung. Other Video Cards and Monitors are available, call for latest product availability and pricing.

MODEL	SIZE	DOT PITCH	RESOLUTION	COST
1210A AMBER	12"	N/A	640 x 200	\$149.95
1410 CGA	14"	N/A	640 x 200	\$329.95
CM4531 EGA	14"	.31mm	640 x 400	\$499.95
1430+ VGA	14"	.31mm	640 x 480	\$549.95
1450+ SUPER VGA	14"	.31mm	800 x 600	\$649.95

MISCELLANEOUS OPTIONS: Call for numerous other options!!

- 16MHz 80386SX UPGRADE MODULE.....\$395.95
- 80486 UPGRADE MODULE.....\$1795.95
- 5 1/4" 1.2 Mb FLOPPY DISK DRIVE.....\$99.95
- MS-DOS V3.3 (SPECIFY DISK FORMAT: 3 1/2" or 5 1/4").....\$79.95
- MS-DOS V4.01 (SPECIFY DISK FORMAT).....\$99.95
- MICROSOFT WINDOWS V3.0 (SPECIFY DISK FORMAT).....\$109.95
- MOUSE SYSTEMS OMNI-MOUSE (SERIAL) W/ SOFTWARE..\$99.95
- CREATIVE LABS SOUND BLASTER W/ GAME PORT.....\$189.95
- LOGITECH SCANMAN PLUS W/ PAINTSHOW PLUS.....\$229.95
- PANASONIC KX-P1180I 9-PIN DMP W/ PARALLEL CABLE....\$189.95
- PANASONIC KX-P1191I 9-PIN DMP W/ PARALLEL CABLE....\$259.95
- PANASONIC KX-P1124I 24-PIN DMP W/ PARALLEL CABLE..\$319.95

SEGA MASTER 8 - BIT

MASTER SYSTEM 8 - BIT HARDWARE

SEGA MASTER SYSTEM.....	\$79.95
SEGA BASE SYSTEM	\$59.95
SEGA SPORTS PAD CONTROLLER.....	\$39.95
SEGA 3-D GLASSES.....	\$34.95
SEGA LIGHT PHASER.....	\$24.95

MASTER SYSTEM 8 - BIT GAMES

AFTERBURNER.....	\$28.17
ALEX KIDD: HIGH TECH WORLD.....	\$22.17
ALEX KIDD: THE LOST STARS.....	\$21.57
ALF.....	\$22.17
ALTERED BEAST.....	\$35.96
BLADE EAGLE 3-D (3-D GLASSES REQUIRED).....	\$25.17
CALIFORNIA GAMES.....	\$25.17
CAPTAIN SILVER.....	\$22.17
FANTASY ZONE: THE MAZE	\$17.97
GOLVELLIUS.....	\$33.56
GREAT VOLLEYBALL	\$15.95
KUNG-FU KID.....	\$17.97
MARKSMAN / TRAP SHOOTING (LIGHT PHASER).....	\$17.97
MIRACLE WARRIORS.....	\$31.17
PENQUIN LAND	\$28.17
PRO WRESTLING.....	\$17.97
R-TYPE.....	\$39.96
RAMBO: FIRST BLOOD PART II.....	\$17.97
RAMBO III (LIGHT PHASER REQUIRED).....	\$33.56
RAMPAGE	\$34.36
RASTAN.....	\$37.56
SHINOBI.....	\$25.17
SHOOTING GALLERY.....	\$17.97
SPACE HARRIER.....	\$15.95
TIME SOLDIERS	\$35.96
VIGILANTE	\$35.96
WANTED (LIGHT PHASER REQUIRED).....	\$22.17
WHERE IN THE WORLD IS CARMEN SANDIEGO.....	\$23.97
WONDER BOY II: THE DRAGON'S TRAP.....	\$35.96
WORLD GRAND PRIX.....	\$15.95
Y'S: THE VANISHED OMENS.....	\$43.96
ZAXXON 3-D (3-D GLASSES, WITH 2-D MODE).....	\$25.17

USED SEGA 8 - BIT GAMES

\$14.95 EACH W/ ORIGINAL MANUAL & BOX - PHONE ORDERS

ACTION FIGHTER	KING'S QUEST
BLACK BELT	NINJA, THE
CHOPLIFTER	OUTRUN
F-16 FIGHTING FALCON	RESCUE MISSION
FANTASY ZONE	THUNDER BLADE
FANTASY ZONE II	HANG ON / SAFARI HUNT

SEGA GENESIS 16 - BIT

GENESIS 16 - BIT HARDWARE

GENESIS 16-BIT GAME SYSTEM.....	\$184.95
POWER BASE CONVERTER.....	\$34.95
GENESIS PAD CONTROLLER	\$24.95
GENESIS POWER STICK CONTROLLER.....	\$46.95

GENESIS 16 - BIT GAMES

AIR DIVER.....	\$46.95
ALEX KIDD: ENCHANTED CASTLE.....	\$37.95
ARNOLD PALMER TOURNAMENT GOLF.....	\$49.95
BUDOKAN.....	\$46.95
CYBERBALL.....	\$CALL
FORGOTTEN WORLDS.....	\$53.95
GHOSTBUSTERS.....	\$46.95
GHOULS'N GHOSTS.....	\$51.95
GOLDEN AXE.....	\$56.95
HERZOG ZWIE.....	\$43.95
LAST BATTLE.....	\$49.95
MYSTIC DEFENDER.....	\$53.95
PHANTASY STAR II.....	\$64.95
POPULOUS.....	\$46.95
RAMBO III.....	\$51.95
REVENGE OF SHINOBI.....	\$57.95
SHOVE-IT: THE WAREHOUSE GAME.....	\$43.95
SPACE HARRIER II.....	\$49.95
SUPER HANG-ON.....	\$49.95
SUPER HYDLIDE.....	\$51.95
SUPER MONOCO GP.....	\$CALL
SUPER THUNDER BLADE.....	\$49.95
TARGET EARTH.....	\$51.95
THUNDERFORCE II.....	\$51.95
TOMMY LASORDA BASEBALL.....	\$55.95
TRUXTON.....	\$51.95
WORLD CHAMPIONSHIP SOCCER.....	\$37.95
ZOOM!.....	\$41.95

NEW RELEASES DUE IN SEPTEMBER INCLUDE:

MICHAEL JACKSON MOONWALKER
 AFTERBURNER II
 JOE MONTANA FOOTBALL
 JAMES 'BUSTER' DOUGLAS BOXING
 LAKERS VS. CELTICS
 ZANY GOLF
 AERO BLASTER
 PHELIOS
 BATTLE TANK
 F-15 STRIKE EAGLE II
 CASTLE OF ILLUSION
 WRESTLE WAR..... ANY MANY, MANY MORE !!

LOOK BEYOND NINTENDO

N.I.A.D. PRODUCT LIST

EFFECTIVE 9/1/90 & PRODUCTS / PRICING SUBJECT TO CHANGE WITHOUT NOTICE

MISCELLANEOUS HARDWARE

- **EXPANSION MODULE #3 ADAM SYSTEM** \$209.95
ADAM and Colecovision Game System attaches together to make a complete ADAM System. 90 day warranty. Includes Shipping/Handling!!
- **160K 5 1/4" DISK DRIVE EPROM** \$15.95
Greatly reduces disk formatting time along with fixing some bugs in the original disk drive eprom for Single-Sided drives. User must install.
- **320K 5 1/4" DISK DRIVE EPROM** \$17.95
For use with older Double-Sided drive conversions by Eve Electronics. Reduces read / write time of most operations. User must install.
- **256K MEGARAM MEMORY EXPANDER** \$109.95
Expandable memory board which will hold up to 1 MEGabyte of memory (1,024K)! Comes with 256K of memory installed and 3 open rows of sockets for upgrade with the 256K SIPs. Requires a Parallel Printer Interface or Addressor Card listed below to operate fully.
- **256K SIP** \$49.95
256K Memory Modules used to expand the MegaRAM Memory Expander. Add 3 256K SIPs to obtain a full 1 MEG (1,024K) of memory!
- **ADDRESSOR CARD** \$19.95
Installs in Slot #2 and required for use of MegaRAM Memory Expander if you don't have or purchase a Parallel Printer Interface.
- **64K MEMORY EXPANDER** \$34.95
Provides an additional 64K of memory to certain programs. Many of the newest software packages require at least a 64K Memory Expander or can access it. Card easily installs in Slot #3 in Memory Console.
- **MEGACOPY TAPE MAKER TYPE III (Disk or DDP)** \$49.95
Hardware device with software which allows for the creation of ADAM compatible data packs using the ADAM itself and two Digital Data Drives. Capable of producing over 12 different formats, 320K ALSO.
- **DYNOMITE SOUND DIGITIZER (Disk or DDP)** \$CALL
Cartridge with software which allows for the digitizing of any sound feed in through a standard RCA Audio Cable. Creates a digitized file which can be accessed in your own programs. Complete set of edit features. Can be supplied with SmartCLOCK attached inside (call for details).
- **SmartCLOCK (Disk or DDP)** \$39.95
Plugs into U8 socket on ADAM Logic Board in Memory Console. Tracks hundreds of seconds, seconds, minutes, hours, days, day of the week, month, year, 12/24 hour modes, leap year correction.
- **MIDI-MITE (Disk or DDP)** \$74.95
Allows your ADAM to communicate with MIDI compatible synthesizers. It has one MIDI-IN, one MIDI THRU and two MIDI OUT jacks. Included are two MIDI cables for connection to your synthesizers and a ribbon cable for connection to the ADAM side port. Advanced software included.
- **DISK DRIVE POWER SUPPLY** \$19.95
New, more reliable power supply transformer for ADAM Disk Drive.
- **POWER SUPPLY COVER with LIGHT** \$14.95
Protect your ADAM Printer Power Supply from dust, dirt and accidents with this cover and power on / off light. Instructions for hookup included.
- **ADAM PRINTER POWER SUPPLY** \$34.95
Standalone power supply which can be used in place of the ADAM Printer (saves wear and tear) to power the ADAM. Great to own if you have a dot matrix printer so that the ADAM Printer can be unhooked.
- **ADAM KEYBOARD** \$19.95
New keyboard for the ADAM, great to have as a spare or for replacement of defective keyboard. Comes with a 2 foot coiled cable.
- **TAN HAND CONTROLLER** \$5.95
New Coleco Hand Controller with 12-button numeric keypad.
- **ADAMNET CABLE** \$2.95
Flat, 7 foot cable for use with either the Keyboard or Disk Drive.
- **MONITOR CABLE** \$9.95
Allows attaching of a Composite Monitor to the ADAM Memory Console providing both audio and video. Monitor must have separate RCA Audio

and Video input jacks. NOTE: Note available for the ADAM Expansion Module #3 Unit that attaches to the Colecovision Game System.

- **UPGRADE 5 1/4" 160K SINGLE-SIDED DISK DRIVE TO:**
 - 5 1/4" 320K DOUBLE-SIDED DISK DRIVE \$109.95
 - 3 1/2" 720K QUAD-SIDED DISK DRIVE \$129.95
- Send in your Coleco Single-Sided Disk Drive to be upgraded to either a 5 1/4" 320K or 3 1/2" 720K Disk Drive. Don't send power supply. Repair charge for defectives. Send payment to NIAD, drive to: E&T Software - 1010 Westminster - Garland, TX 75040 - (214) 414-8156.
- **DATA PACK CONVERSION to DISK FORMAT** \$4.00
Send in your title card from your Coleco data pack to be converted to disk. Titles which can be converted are: Buck Rodgers, Donkey Kong, Donkey Kong Jr., Dragon's Lair, Zaxxon, Recipe Filer, 2010: The Text Adventure, Richard Scarry's Best Electronic Workbook Ever (320K or 720K disk only) and The Best of B.C.
- **SmartFILER UPGRADE to VERSION 27D** \$4.00
Send in your SmartFILER Disk or DDP to be upgraded to the latest version 27D which fixes many of the known bugs.
- **INFOCOM CONVERSION to ADAM CP/M FORMAT** \$4.00
Send in your INFOCOM titles to be converted to an ADAM CP/M format. Inform us whether to overwrite the original or to place the ADAM CP/M version on a separate Disk or DDP. The listed INFOCOM titles can be purchased at most computer stores in your area. We can convert: Zork I, II & III, Planetfall, Deadline, Starcross, HitchHiker's Guide to the Galaxy, Leather Goddess' of Phobos, Stationfall, Plundered Hearts and Ballyhoo.
- **ADAMCON 01 VHS VIDEO** \$19.95
2 hour video tape covering product demos and seminars that were held at the ADAM Convention in Orlando, Florida - Oct. 7-11, 1989.

DOT MATRIX PRINTERS & INTERFACES

- **PANASONIC KX-P1180i** \$199.95
(with ADAM Printer Interface & Cable (Disk or DDP)) \$239.95
9 pin dot matrix printer with 4K buffer and parallel connector. Draft speed 192 CPS, Near Letter Quality speed 38 CPS. Many built-in print styles: compressed, elite, pica and size adjustable. Bottom / Rear paper feed. One ribbon enclosed. Two year limited warranty.
- **PANASONIC KX-P1191i** \$259.95
(with ADAM Printer Interface & Cable (Disk or DDP)) \$299.95
Identical to KX-P1180i with faster draft speed 240 CPS and Near Letter Quality speed 48 CPS. Also includes a Front paper feed. One ribbon enclosed. Two year limited warranty.
- **PANASONIC KX-P1124i** \$329.95
(with ADAM Printer Interface & Cable (Disk or DDP)) \$369.95
Identical to KX-P1191 but 24-pin with 8K buffer. Draft speed 192 CPS and Near Letter Quality 63 CPS. One ribbon. Two year limited warranty.
- **E&T PARALLEL PRINTER INTERFACE (Disk or DDP)** \$39.95
Interface card with software that plugs into Slot #2 in the Memory Console and provides the ability to print text / graphics on any standard dot matrix printer. Requires Parallel Printer Cable.
- **MULTI-PURPOSE INTERFACE BOARD 2 (Disk or DDP)** ... \$74.95
Provides two RS-232 Serial Ports and 1 Parallel Port along with Addressor Connection for 128K or larger Memory Expanders. Includes patch software for dot matrix printer and specially configured telecommunications software for non-standard serial ports along with the most current version of TDOS. Serial & Parallel cables sold separate.
- **PARALLEL PRINTER CABLE** \$14.95
Cable attaches between Parallel Interface and Dot Matrix Printer for either the MIB2 (6 foot) or E&T Parallel Interface (3 foot).
- **SHIELDED PARALLEL PRINTER CABLE** \$19.95
6 foot shielded cable provides for extra shielding from interference.
- **RS-232 SERIAL CABLE** \$14.95
6 foot cable attaches between M.I.B.2 and Serial hardware device.

TRAINING MANUALS / BOOKS

- NIAD PRODUCT REVIEW BOOK.....\$19.95
Contains detailed reviews of over 100 ADAM products previously printed in NIAD Newsletter. Save money by knowing about products.
- PUBLIC DOMAIN REVIEW BOOK.....\$5.00
Booklet contains descriptions of all the programs in the SmartBASIC, SmartBASIC Utilities and SmartLOGO public domain libraries.
- BASIC BASIC PROGRAMS FOR THE ADAM.....\$8.25
- HACKER'S GUIDE TO ADAM VOL. 1.....\$11.95
- HACKER'S GUIDE TO ADAM VOL. 2.....\$11.95
HACKER'S GUIDE VOL. 1 & 2 PROGRAMS (Disk or DDP).....\$5.00
- FROM BASICS TO BASIC.....\$15.00
- LEARNING TO READ WITH ADAM (Z-80).....\$25.00
- MacADAM MANUAL.....\$19.95
- MacADAM DEMO FILES (Disk or DDP).....\$5.00
- ACCESSING VRAM.....\$12.95

MISCELLANEOUS SUPPLIES

- ADAM DIABLO HYTYPE I FILM RIBBON.....\$4.95
- PANASONIC KX-P110i RIBBON for KX-P1080/1091.....\$9.95
- GENERIC PANASONIC RIBBON for KX-P1080/1091.....\$5.95
- PANASONIC KX-P115i RIBBON for KX-P1180/1190.....\$12.95
- ADAM PRINT WHEEL.....\$6.55
Specify font style for ADAM Printer: GOTHIC 12, SCRIPT 12, ELITE 12, EMPHASIS/ORATOR, COURIER 10 OR PICA 10
- DIGITAL DATA DRIVE HEAD CLEANING KIT.....\$.50
- 5 1/4" DISK DRIVE HEAD CLEANING KIT.....\$5.95
- 3 1/2" DISK DRIVE HEAD CLEANING KIT.....\$5.95
- 3 PIECE DUST COVER SET for COMPLETE ADAM.....\$18.95
- 3 PIECE DUST COVER SET for EXP. MOD. #3 ADAM.....\$23.95
- ADAM PRINTER DUST COVER.....\$8.95
- ADAM KEYBOARD DUST COVER.....\$7.95
- ADAM COMPLETE MEMORY CONSOLE DUST COVER.....\$8.95
- ADAM EXP. MOD. #3 MEMORY CONSOLE DUST COVER.....\$8.95
- 5 1/4" OR 3 1/2" DISK DRIVE DUST COVER.....\$8.95
- 5 1/4" DISK STORAGE CASE (HOLDS 70).....\$7.95
- 3 1/2" DISK STORAGE CASE (HOLDS 50).....\$7.95

DISKS / DIGITAL DATA PACKS

- 256K NIAD ECONOMY DIGITAL DATA PACK.....\$2.00
- 10 256K NIAD ECONOMY DIGITAL DATA PACKS.....\$19.00
- 256K RIGHT DIRECTORY DIGITAL DATA PACK.....\$1.00
- 10 256K RIGHT DIRECTORY DIGITAL DATA PACKS.....\$9.00
- 50 5 1/4" DS/DD GENERIC DISKS with SLEEVES, TABS.....\$19.95
- 25 3 1/2" DS/DD 720K GENERIC DISKS.....\$19.95

COLECO EXP. MOD. / CONTROLLERS

- EXPANSION MODULE #1 ATARI 2600 ADAPTER.....\$39.95
Plugs into the front expansion slot on the Colecovision or the right side expansion slot on the ADAM Memory Console and allows for the use of ATARI 2600 compatible games on the Coleco/ADAM system. No additional hardware required. ATARI 2600 games are still available through numerous game stores.
- EXPANSION MODULE #2 DRIVING CONTROLLER.....\$39.95
Steering wheel with gas pedal controller for use on the ADAM or Colecovision. Comes with a free TURBO cartridge and manuals.
- ROLLER CONTROLLER.....\$39.95
Trackball with two joysticks slots to create a control center for use on ADAM or Coleco. Comes with a free SLITHER cartridge and manuals.
- SUPER ACTION CONTROLLERS.....\$39.95
The ultimate in joysticks. Comes with 2 arcade style joysticks with 12 button keypad, 4 firebuttons, free SUPER ACTION BASEBALL cartridge and manuals.

SEGA 8-BIT GAME SYSTEM

- SEGA MASTER 8-BIT GAME SYSTEM.....\$79.95
2 CONTROLLERS, LIGHT PHASER, HANG ON / SAFARI HUNT, ETC.
- SEGA BASE 8-BIT GAME SYSTEM.....\$59.95
2 CONTROLLERS, HANG ON / ASTRO WARRIOR, ETC.
- SEGA SPORTS PAD CONTROLLER.....\$39.95
- SEGA 3-D GLASSES.....\$34.95
- SEGA LIGHT PHASER.....\$24.95
- SEGA CARTRIDGES:
- AFTERBURNER.....\$28.17
- ALEX KIDD: HIGH TECH WORLD.....\$22.17
- ALEX KIDD: THE LOST STARS.....\$21.57
- ALF.....\$22.17
- ALTERED BEAST.....\$35.96
- BLADE EAGLE 3-D (3-D Glasses Required).....\$25.17
- CALIFORNIA GAMES.....\$25.17
- CAPTAIN SILVER.....\$22.17
- FANTASY ZONE: THE MAZE.....\$17.97
- GOLVELLIUS.....\$33.56
- GREAT VOLLEYBALL.....\$15.95
- KUNG FU KID.....\$17.97
- MARKSMAN / TRAP SHOOTING (Light Phaser Required).....\$17.97
- MIRACLE WARRIORS.....\$31.17
- PENQUIN LAND.....\$28.17
- PRO WRESTLING.....\$17.97
- R-TYPE.....\$39.96
- RAMBO: FIRST BLOOD PART II.....\$17.97
- RAMBO III (Light Phaser Required).....\$33.56
- RAMPAGE.....\$34.36
- RASTAN.....\$37.56
- SHINOBI.....\$25.17
- SHOOTING GALLERY (Light Phaser Required).....\$17.97
- SPACE HARRIER.....\$15.95
- TIME SOLDIERS.....\$35.96
- VIGILANTE.....\$35.96
- WANTED (Light Phaser Required).....\$22.17
- WHERE IN THE WORLD IS CARMEN.....\$23.97
- WONDER BOY III: THE DRAGON'S TRAP.....\$35.96
- WORLD GRAND PRIX.....\$15.95
- Y'S: THE VANISHED OMENS.....\$43.96
- ZAXXON 3-D (3-D Glasses, 2-D Mode Available).....\$25.17

GENESIS 16-BIT GAME SYSTEM

- GENESIS 16-BIT GAME SYSTEM.....\$184.95
1 HAND CONTROLLER, TV & STEREO HOOK-UP, ALTERED BEAST.
- POWER BASE CONVERTER.....\$34.95
Allows GENESIS to play all SEGA MASTER SYSTEM 8-BIT games.
- GENESIS PAD CONTROLLER.....\$24.95
- GENESIS POWER STICK CONTROLLER.....\$46.95
- GENESIS CARTRIDGES:
- AIR DIVER by SEISMIC.....\$46.95
- ALEX KIDD: ENCHANTED CASTLE by SEGA.....\$37.95
- ARNOLD PALMER: TOURNAMENT GOLF by SEGA.....\$49.95
- BUDOKAN by ELECTRONIC ARTS.....\$46.95
- CYBERBALL by SEGA.....\$CALL
- FORGOTTEN WORLDS by SEGA.....\$53.95
- GHOSTBUSTERS II by SEGA.....\$46.95
- GHOULS'N GHOSTS by SEGA.....\$51.95
- GOLDEN AXE by SEGA.....\$56.95
- HERZOG ZWIE by SEGA.....\$43.95
- LAST BATTLE by SEGA.....\$49.95
- MYSTIC DEFENDER by SEGA.....\$53.95
- PHANTASY STAR II by SEGA.....\$64.95
- POPULOUS by ELECTRONIC ARTS.....\$46.95
- RAMBO III by SEGA.....\$51.95
- REVENGE OF SHINOBI, THE by SEGA.....\$57.95
- SHOVE-IT: THE WAREHOUSE GAME by DREAMWARE.....\$43.95
- SPACE HARRIER II by SEGA.....\$49.95
- SUPER HANG-ON by SEGA.....\$49.95
- SUPER HYDLIDE by SEISMIC.....\$51.95
- SUPER THUNDER BLADE by SEGA.....\$49.95
- TARGET EARTH by DREAMWARE.....\$51.95
- THUNDERFORCE II by SEGA.....\$51.95
- TOMMY LASORDA BASEBALL by SEGA.....\$55.95
- TRUXTON by SEGA.....\$51.95
- WORLD CHAMPIONSHIP SOCCER by SEGA.....\$37.95
- WORLD GRAND PRIX CIRCUIT by SEGA.....\$CALL
- ZOOM! by SEGA.....\$41.95

ENTERTAINMENT

ABOMINABLE SNOWMAN, THE	\$13.95
ACTIVISION'S DECATHLON	\$18.95
ADAM BOMB (64K)	\$19.95
ADDICTUS	\$17.95
AFL FOOTBALL	\$14.95
ALCAZAR	\$18.95
AQUATTACK	\$17.95
BEYOND TREK (64K)	\$15.95
BIBLE JEOPARDY	\$14.95
BLACK GOLD	\$15.95
BLOCKADE RUNNER	\$15.95
BOULDER DASH	\$18.95
BRAINSTORM	\$16.95
CENTIPEDE (CART)	\$9.95
CHESS CHAMP (64K)	\$15.95
DEFENDER (CART & DDP)	\$9.95
DIABLO	\$15.95
DINOSAUR DIG (64K)	\$16.95
DRAGON: THE CHINESE CHALLENGE	\$17.95
DUNGEONS & DRAGONS I	\$19.95
DUNGEONS & DRAGONS II	\$19.95
ELECTRONIC GAME PACK I	\$17.95
ELECTRONIC GAME PACK II	\$17.95
FAMILY FEUD QUESTION PACK	\$14.95
FATHOM	\$18.95
GHOST ZAPPER (64K)	\$11.95
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SWIFTPRINT (64K)	\$15.95

\$6.00 DDP

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\$4.00 DISK

MISCELLANEOUS VOLUMES

- SmartBASIC BNDV # 1 - 35: 35 different volumes containing assorted SmartBASIC entertainment, application, graphics, patch, utilities and other misc. programs. Most volumes are auto-booting and contain SmartWRITER documentation.
- SmartBASIC UTILITIES UNDV # 1 - 2: 2 different volumes containing SmartBASIC utility programs such as file copiers, backup utilities, patches and other misc. programs. Volumes are auto-booting and contain SmartWRITER documentation.
- SmartLOGO LNDV # 1 - 5: 5 different volumes containing SmartLOGO entertainment, application, graphics, utilities, patches and other misc. programs. Volumes require the user boot SmartLOGO first, contain SmartWRITER documentation.
- ADAMCALC ANDV # 1 - 4: 4 different volumes containing ADAMCALC spreadsheet formulas, tutorials and demonstrations. All volumes require the user to boot ADAMCALC first and contain SmartWRITER documentation.
- CP/M 2.2 CNDV # 1 - 54: 54 different volumes containing CP/M 2.2 utilities, games, interpreters, patches, compilers, word processors and other misc. programs. Volumes require the user boot CP/M 2.2 first, most programs contain documentation.
- PD SIGNS SNDV # 1 - 2: 2 different volumes containing SignShop/NewsMAKER graphic files for use with these programs by Strategic Software. Volumes require the user boot SignShop/NewsMAKER first and contain SmartWRITER documentation.
- PINBALL GAMES PNDV # 1 - 7: 7 different volumes containing Pinball Construction Set pinball games which were designed with this public domain program by Coleco. Each volume is auto-booting and contains SmartWRITER documentation.
- VIDEOTUNES SONGS VNDV # 1 - 3: 3 different volumes containing many assorted song files each that are for use with VideoTunes by FutureVision. Each volume requires the user to boot VideoTunes, then load the song file.
- SOLO-ADVENTURE PACK VOL. # 2 - 3: 2 different volumes of Solo Adventures for use with Mage Quest by Ready Software. Each volume requires the user to boot Mage Quest first and contain SmartWRITER documentation.
- SUPER FRONT LINE DEMO: A Coleco in-House demo of the never completed supergame version of the ColecoVision cartridge Front Line. Program is auto-booting and runs through two very detailed demo screens of the supergame with sound.
- NIAD BACKISSUE INDEX: SmartFILER database detailing the contents of past NIAD Newsletters through 1987. Requires that the user boot SmartFILER first and then follow the SmartFILER instruction manual in order to load the database.
- UKAS MINI-REVIEWS: SmartFILER database with mini-reviews of hundreds of software and hardware products. Requires that the user boot SmartFILER first and then follow the included instruction sheet on how to access the database's contents.
- ADAM SUPPORT DIRECTORY: SmartFILER database containing names, addresses, etc. of ADAM support firms and user groups by Hector Sanchez. Requires the user boot SmartFILER and then follow the SmartFILER instruction manual.
- FLASH FACTS: MUSIC STUDIES: Eight flashcard files for use with the Electronic Flashcard Maker by Coleco dealing exclusively with music theory. Requires the user boot E.F.M. by Coleco first and contains SmartWRITER documentation.
- COLECO PRESENTS: SOFTWARE: Coleco self-booting database program containing lists of planned Coleco software and cartridges for the ADAM and ColecoVision, DDP ONLY.

GRAPHICS VOLUMES

- FILE PICS VOL. # 1 - 4: 4 different volumes of FILE picture files which can be viewed in SmartBASIC V1.0 with the included C&PcFAST program or in PowerPAINT, also contains ART GALLERY VOL. # 1 - 2: 2 different volumes of 13 SmartPAINT format picture files to be viewed in SmartBASIC V1.0 with the included loader program or in PowerPAINT and other programs which support the SmartPAINT format.
- N & B PIX VOL. # 1 - 28: 28 different volumes of 13 SmartPAINT format picture files to be viewed or edited in PowerPAINT, ShowOff 1 and other programs which support the SmartPAINT format.
- PAINTMATES VOL. # 1 - 13: 13 different volumes of clip-art, sprites and font files for use with PowerPAINT, Sprites-POWER and CLIPPER by Digital Express, The Print Works or The Label Works by Walters Software Co., and other assorted programs.
- PAINTFORMS VOL. # 1 - 4: 4 different volumes of assorted letterheads, labels font files and miscellaneous graphic files for use with PowerPAINT by Digital Express.
- G.G.P. PIX VOL. # 1 - 3: 3 different volumes of picture files for use with the Coleco Graphics Processor. All pictures are taken from Coleco / ADAM programs and carts through the use of the cartridge version of The Coleco Graphics Processor.

ENTERTAINMENT VOLUMES

- SUPER BUCK RODGERS: This is the supergame which comes with the ADAM Computer and is offered here for replacement in the case of damage to your original.

- PINBALL CON. SET / HARD HAT MACK (Best of Electronic Arts): Coleco supergame pack contains two great games in one package. New bug free version w/ 2 demo pinball games and an instruction sheet. Add \$2.00 for 40 page manual.
- SUPER SUB-ROC: Coleco supergame pack version of the Sub-Roc cartridge. This is a tremendous 4-D arcade action game with great graphics and a Hell of a Fame option as well as an instruction sheet.
- TROLL'S TALE: Coleco supergame pack originally developed by Sirius Software. This is a children's adventure game with good graphics and offers a strong challenge as well as an instruction sheet.
- JEOPARDY: Coleco supergame pack of the popular television game show. Fabulous game with great graphics, multi-player ability, load / save games and a Hell of a Fame options as well as an instruction sheet.
- CABBAGE PATCH KIDS: ADV. IN THE PARK: Enhanced version of the popular ColecoVision cartridge of the same name, but with better graphics and added obstacles to be avoided by the game(s).
- TEMPLE OF AFSHAI Revision 2: Epyx supergame pack which was never released. This is a role playing adventure with graphics and some arcade sequences. DISK and DDP not compatible. Comes with instruction sheet.
- FALL GUY / VIDEO HUSTLER: Unreleased cartridges on disk or ddp which were developed by Fox Games. Fall Guy is a combo driving simulation and arcade game. Video Hustler is a video pool game. Contains SmartWRITER documentation.
- YOKE'S ON YOU / MATH WIZ: Carts which were developed by Fox Games & Sierra. Play the role of a rooster in helping the chicken collect her eggs and a tremendous math skills arcade builder for ages 4-up. Comes with instruction sheet.
- A-CHESS (SARGON): Great graphic chess game which was developed in CP/M and modified by Chris Brayton. Comes on an auto-booting media, and includes documentation on how to play.
- 5 SCREEN DONKEY KONG JR.: Coleco's in-House version of Super Donkey Kong Jr. with an additional 5th play level, MARIO'S BAKERY (arcade version doesn't even have this level). This version automatically runs through all screens.
- M.A.S.H. / SUPER COBRA: Unreleased cartridge game developed by Fox Games. Two arcade sequences: pick-up the wounded soldiers in the field and then remove shrapnel in the operating room and a helicopter arcade action game by Parker Brothers in which you must destroy the enemy ground installations. Comes with SmartWRITER documentation.
- MEMORY MANOR / WORD FEUD: Children's game by Fisher Price tests the memory capacities of your child. Good graphics and sound and unreleased cartridge by Xorox in which you race against an opponent to find words hidden in the game board. Contains SmartWRITER documentation.
- CHESS SOLITAIRE: Great graphics version of chess where you try to guess the moves of the masters (15 different classic games are included). Also contains a second game, Knight's Tour, and documentation in program.
- ARTILLERY DUEL / TOMARC THE BARBARIAN: Unreleased cartridges by Xorox. Bomb your opponents gunnery position before he bombs yours. Good graphics and sound and save your girlfriend from the caveman before your strength runs out! Contains SmartWRITER documentation.
- COLOSSAL CAVE: Enormous text adventure program which was the fore-runner to the line of Infocom text adventures known as ZORK.
- SUPER DAM BUSTER: Supergame version of the cartridge with added screens and Hell of a Fame. The only flight simulator available for ADAM and one of the best games ever made. Are you good enough to defeat the NAZI forces? DISK ONLY.

UTILITY VOLUMES

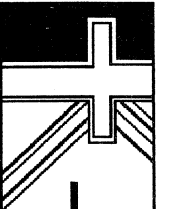
- EOS DISK MANAGER: Coleco utility program which was supplied with the 5 1/4" 160K Disk Drive. Also, contains the most current Coleco EOS Revision, Rev. 7.
- SPEED CHECK V2.0: Enhanced Coleco digital data drive test program to assure proper speed operation of drives for best read / write performance. Best results will occur by purchasing ddp from us instead of disk and then copying over to ddp.
- ADAM UTILITIES: Coleco in-House utilities, test and demo programs contained on an auto-booting media. Memory expander required for some of the system testers. Also, includes Adam Diagnostic and an instruction sheet.
- MacADAM: 280 / EOS Assembler written in machine code for the intermediate to advanced machine code programmer. Contains a 20 page manual in SmartWRITER format.
- ONE-MINUTE FORMATTER: A Digital Express contribution which will format 160K and 320K 5 1/4" disks as well as 3 1/2" 720K disks with full verify options and ability to set the directory size from 1-8 blocks.
- STRATEGIC SOFTWARE PATCHES: SmartBASIC V1.0 programs for patching Strategic Software's SignShop, NewsMAKER, MultiWRITE, etc. programs for use with dot matrix printers. Some major enhancements are made to the MultiWRITE Word Processor. Contains SmartWRITER documentation.
- COLECO GAME COPY: Coleco in-House cartridge copy utility as well as a media

- backup utility rolled into one program. Will copy most of the available cartridges.
- SHAPEMAKER: Great SmartBASIC V1.0 utilities for creating shapes and placing text on the HGR or HGR2 screen. Shapes created can be used in PowerPAINT. Contains SmartWRITER documentation.
- MEDIA MATE: Three tremendous utility SmartWRITER documentation.
- SmartBASIC V1.0: Contains Informative SmartWRITER documentation.
- QUICKCOPY V5.0: Excellent machine code copy program (block and file) with additional ramdrive and ramcopy software. Compatible with all memory expanders and disk drive systems. Contains a 37 page manual in SmartWRITER format.
- COLECO IN-HOUSE PROGRAMS: Six separate programs: Six diagnostic programs along with the Tunnel'n Trolls and ADAM Computer demos, etc.

PRODUCTIVITY VOLUMES

- ADAMLINK II: Coleco's advanced telecommunications software with all the features of ADAMLINK I and the added ability to up and download ASCII files. Comes with addendum instruction sheets to the ADAMLINK I manual.
- MARKET MONITOR: Coleco of Canada management system program for the personal investor. Not totally bug free. Contains SmartWRITER documentation.
- TAX PLANNER: Coleco of Canada business software which will create a clearer and more complete picture of your tax situation. Contains SmartWRITER documentation.
- VISI-SPRITE V6.0: Advanced sprite development package with many powerful built-in features. This is the crippled version of the copyrighted version 6.5 and is made available for demo purposes and a chance to test out before buying V6.5.
- DAVINCI: Great graphic design utility from France using a point-and-click method of operation along with a SmartBASIC V1.0 utility to convert dAVINCI files into GraphicsPAINTER files. Contains SmartWRITER documentation. DISK ONLY.
- X-10 CONTROL SOFTWARE: Home appliance control / security system software. Requires a Serial Interface, Serial Cable and the X-10 Hardware. Contains SmartWRITER documentation.
- COLECO GRAPHICS PROCESSOR: Coleco's graphic design utility used to create graphics for cartridges and supergames. Now, on an EOS media. Instructions are provided on the program as well as a picture file conversion program. Requires a memory expander. Cartridge version is available for \$29.95.
- TDOS V4.5: Super enhanced version of CP/M 2.2 which operates much like MS-DOS. Adds many new features to make it an easier system to work with. Includes all utilities mentioned in the manual. Add \$4.00 for 31 page manual.
- SmartBASIC V1.0: Coleco's original SmartBASIC which came with the ADAM. This is available for replacement on DDP/DISK and has been enhanced for disk owners.
- SmartBASIC V2.0: Coleco's expanded/enhanced version of SmartBASIC V1.0 (49K versus 28K) with memory expander access, but is not fully compatible with V1.0.
- FRENCH BASIC: Great modification of SmartBASIC V1.0 with demos. Must have version for the serious programmer that includes 10 new commands for using sprites, windows, easy color changes, etc.
- SmartBASIC V2.1: Nice modification of SmartBASIC V2.0 that adds macros for string inputs, formatter and backup programs. Contains SmartWRITER documentation.
- SmartBASIC V2.0 40 COLUMN: 40 column text version of SmartBASIC V2.0 which works in STDMEM or EXTMEM modes. No longer do you have to bother with a non-standard 31 column screen. Contains SmartWRITER documentation.
- AUSTRALIAN SmartBASIC: Enhanced SmartBASIC V1.0 with SmartKEY display of some of the most often used SmartBASIC commands (ie: RUN, LIST, SAVE, etc).
- ADAM FORTH V1.1: ADAM compatible version of this popular programming language. Comes with a number of programs on media and instruction sheet.
- COLECO PERSONAL CP/M: Coleco's in-House version which evolved into CP/M 2.2. Made available for collectors and as an easy way to test the ADAM components. Comes with instruction sheet.
- TRACKER: Allows for the tracking of Hurricanes in the Gulf Coast area. Enter 14 x, y coordinates and then save them as a file or view the hurricane in action on the high-resolution map of the area. Includes SmartWRITER documentation file.

DON'T FORGET THAT YOU MAY ALSO SEND IN PUBLIC DOMAIN PROGRAMS WHICH ARE NOT CURRENTLY IN OUR PUBLIC DOMAIN LIBRARY LISTED FOR TRADE. INFORM US WHICH VOLUME YOU WISH TO RECEIVE IN RETURN!



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" For GOD so loved the World that he gave his one and only SON, that whoever believes in him shall not perish, but have eternal life. For GOD did not send his SON to condemn the World, but to save the World through him. " John 3:16

N.I.A.D. NEWSLETTER FOR —————>

Member # ---->02915pit912075
 Steve Pitman
 3705 Church St.
 Cincinnati, OH

45244 *

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