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We at M.W. RUTH CO. are proud to send you our newest discount catalog dedicated for the ADAM, AMIGA, ATARI ST SERIES computers, and Nintendo, Sega, Atari, and Coleco game units. This catalog has been created as an encyclopedia of 3rd party software, accessories and supplies. We hope you will use this catalog as a reference guide. If you see products or programs that are not in this catalog, please inform us. In many cases we will be able to get the item for you.

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Catalog 1087 Effective October 15, 1987 Supersedes all Catalogs (Deals)

A & A SOFTWARE

THE "PICK" (DP) \$15.95 The pick was given its name from the word picture. When you have the picture you are ready to make your pick. These programs are designed to help you track the 3 DIGIT, 4 DIGIT, and LOTTO GAMES of all states, and also the Canadian lottery. The "investment" program will keep



track of your winnings and losses, providing you with an up to date balance of your investment. This program requires that you have AdamCALC.

A-WARE EDUCATION

AMERICA AT WAR (DP) \$10.95 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

THE SOLAR SYSTEM (DP) \$10.95 Learn fascinating facts & statistics about the solar system. Various menu game selections include: 1.The Sun 2.The Stars 3.The Moon 4.Planets/Asteroids 5.Comets/Meteors 6.Planet Printout

WORLD GEOGRAPHY (DP) \$10.95 An exciting insight into our world is provided by this game. Try for a high score as you learn about: 1.Oceans/Seas 2.Continents 3. Islands/Peninsulas 4.Mountains/Valleys/Deserts 5.Rivers/Lakes 6.Weather/Climates

ADAMzap COMPANY

PAINTINGS! (DP/D) \$9.95 This program is for use with Strategic Software's PaintMASTER program. It includes 15 different excellent paintings that are fun to look at or print out. You can even change them to suit your needs. They are varied topics for home, school and business. These files are PaintMASTER files, but can be also displayed by GRAPHIXPIX, and printed by GRAPHIXPAINTER.

SIGNSI (DP/D) \$9.95 This program is for use with Strategic Software's SignSHOP program. It includes 28 different signs that can be used in greeting cards, letters, and/or banners. You don't need to waste time making different signs; with SIGN! they are premade for you to use fast and easily. Its amazing to see what can be done with this program

MicroTalk (DP/D) \$19.95 This program was developed to be used with Eve Electronics Systems' Speech Synthesizer - Clock/Calendar Expansion Unit. It is self booting and runs on menus. Program contains songs, poems, and stories which ADAM recites. Also included a clock program and a test program. There are a few graphic displays and colorful text usage. It also has a library file that can be loaded from Adam's word processor. The library contains about 235 words or more that you can use to create your own speech programs (You can also add your own words).

ADMIRALTY MICROSYSTEMS

CHEMISTRY BUILDER I (DP/D) \$19.95 This is designed to teach the PERIODIC TABLE OF THE ELEMENTS. It deals with the elements, their symbols, atomic numbers, and atomic weights. Quizzes included.

MATH TOOLKIT I (DP/D) \$19.95 This program prints out ADDITION & MULTIPLICATION TABLES based on the number YOU INPUT! Print a variety of tables!! Uses SmartKEYS, COLORS, SPECIAL FONTS, & "BRUM LOADING" of programs. Order now & receive BONUS GRAPHIC PROGRAMS with the toolkit!!

TRIG TOOLKIT I (DP/D) \$19.95 This program prints out TRIG TABLES based on the degrees and functions YOU INPUT! Print a variety of tables (i.e. SIN, COS, TAN, SEC, CSC, & COT)! Uses SmartKEYS, COLORS. Order now & receive BONUS GRAPHIC PROGRAM with the toolkit!!

HOLIDAY PINBALL GAMES, VOL. I (DP/D) \$15.95 Machine language pinball games with a new twist — each game has a HOLIDAY THEME!! New Years, Valentines Day, Easter, Fourth of July, & Christmas are just a few examples of the holiday themes these games present! ORDER

NOW & RECEIVE "PINBALL CONSTRUCTION SET" FREE!

HOLIDAY PINBALL GAMES, VOL. II (DP/D) \$15.95 More excellent machine language pinball games. HOLIDAY THEME games presented are New Years, Valentine's Day, St. Patrick's Day, 4th of July, Halloween, & Christmas. BONUS!! ORDER NOW & RECEIVE "PINBALL CONSTRUCTION SET" FREE!

LOGO FILES, VOLUME I (DP/D) \$15.95 Programs on this volume have been designed to help the Adam owner get the most from Adam & SmartLOGO! Numerous graphics programs and procedures are present. SmartLOGO needed to run this great program.

LOGO FILES, VOLUME II (DP/D) \$15.95 This volume contains more excellent programs to help the Adam owners get the most from ADAM & SmartLOGO! SmartLOGO needed to run this program.

APE SOFTWARE

ELECTRONIC GAME PACK I (DP/D) \$19.95 Here are 5 games that you will enjoy. * Backgammon * Battleship * Mastermind * 3D Tic Tac Toe * Miners



ELECTRONIC GAME PACK II (DP/D) \$19.95 More great games * Car wars * Crater Tag * Sky King * Snake Weeds

ASGARD INDUSTRIES

MICROMONITOR (DP/D) \$14.95 This program is a Hacker's delight. A hacker can probe and put in shape tables without a hassle. You can relocate blocks of memory to or from tape or disk. No real computer programmer should be without this program.

AVIMAR, INC.

SACRIFICE to the SPIDER QUEEN (DP) \$14.95 The first and only to our knowledge a full length text adventure game that reads like a novel for the Adam. The program occupies 180 blocks of data, so you know it's jam packed with goodies. Every command takes you to a new Ascreen. So much more you will be surprised.

BEST SOFTWARE

MULTI-CART BACKUP (DP/D) \$19.95 Written in assembly language, menu driven. Loads in 2 seconds, disk or DP. Holds 5 cartridges to disks, 8 to DP. Requires backup program. Example: Pack Copy, Hackers Guide to Adam.

CAROLINA GAMES

GAMES FOR THINKERS (DP/D) \$19.95 Strategy; the counterstrategy; mixed strategies; the pattern recognition; visualization; mathematical logic: 1. GOTCHA - Capture game based on thinking * not reflexes. Highest scores require analyzing the Adam's tactics. 2. MINMAX - Strategy/counter strategy game. You will swear Adam is reading your mind. 3. PATTERNS - Pattern recognition against a random color background. 4. AMAZING - Maze from a mouse's point of view. 5. NIM - The classic mathematical game of NIM in several variations. 2 players or play against Adam.

MORE GAMES FOR THINKERS (DP/D) \$19.95 1. HYPOTHESIS - The scientific method data collection, theory formulation, experimentation, publication - when do you know enough to declare your theory? 2. PIT-FALL - Keep the lions away by digging pitfalls -strategy, not speed, is the key to survival. 3. HNEFATAFL (KING'S TABLE) - Board game of the

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Vikings - Totally different from chess, but just as challenging. 4. INTER-ACT - Mathematical reasoning - interpolation, extrapolation - critical

ADDITIONAL GAMES FOR THINKERS (DP/D) \$19.95 1. HIGHWAY -Design a highway system to connect all cities using the shortest distance 2. SCISSOR/ PAPER/ ROCK - A guessing game to play against ADAM 3. WIDGETS - Manage the factory to produce widgets with maximum productivity. 4. WORDGAME - Fill the blanks with letters to discover well known phrases.

CHALLENGE WARE

PACKAGE #1 - BASIC \$19.95 (DP/D) 1.DATA KEEPER - A versatile database. Maillist etc. 2.ADAM BANNER - Create banners and signs, Save them. 3.RESUME - Instant personalized resume

PACKAGE #2 - BASIC \$19.95 (DP/D) 1.CASTLE OF DOOM Medieval text adv. 2.DRAGON'S CAVERN - Fantasy graphics game 3.DUNGEON ADVENTURE - Adv.

PACKAGE #3 - LOGO NEEDED \$19.95 (DP) 1.KEYMAN - Game for kids 6-12 2.APPIAN WAY - A chariot game. 3.DUEL 4.WAITER! 5.LOUISIANA JONES 6.SPACE RESCUE & MINI GAME MAKER

PLOT & PRINT - (DP/D) \$11.95 Allows you to generate a picture in low resolution graphics which then can be printed out on Adam's letter quality printer. You have the capability to SAVE and LOAD picture.

CHRIS HICKMAN SOFTWARE

FORTUNE FINDER FROM THE FUTURE (DP) \$14.95 A great text adventure with graphics. Different - This one you will not want to miss.

D.L. DECKER ENTERPRISES

D.L. DECKER ENTERPRISES educational software is AUTO LOADING, SMARTKEY DRIVEN, uses COLORED SCREENS, and incorporates SOUND ROUTINES into the programs via machine language tools or other Adam features. In addition, this software has



TUTORIALS and QUIZZES which can be PRINTED OUT via ADAM's printer in WORKSHEET/TEST format. These titles present a challenging, yet easy-to-use approach to educational software.

SPECIALI LIMITED TIME ONLY! Choose any three (3) D.L. Decker \$19.95 titles for \$47.95 (3/\$47.95). This offer only applies to \$19.95 Titles (Listed below). This is a limited time promotion, and can change without prior notice.

ELEMENTARY GRAMMAR BUILDER I (DP/D) \$19.95 This is a leading edge in learning basic elements of English grammar. The major components are discussed in easy comprehensible terms, so the students can easily grasp the concepts. Topics discussed include subjects, predicates, nouns, verbs, pronouns, adjectives, adverbs, articles, conjunctions, etc.

ELEMENTARY GRAMMAR BUILDER II (DP/D) \$19.95 Rules for English Punctuation. All major areas covered, including Capitalization, end marks, commas, semicolons, colons, quotation marks, apostrophes, and hyphens. Order now and receive a FREE "Spelling Rules" file with the software.

ENGLISH GRAMMAR BUILDER I (DP/D) \$19.95 This software is designed as an aid or supplement to the material taught in most junior/senior high school English Grammar courses. The software has been designed to review the PARTS of SPEECH for the verbal sections of such exams as the Scholastic Aptitudes Test (SAT), CA Achievement Exams, and other exams which measure grammatical ability.

ENGLISH GRAMMAR BUILDER II (DP/D) \$19.95 Package #2 in the English Grammar Builder series. This title presents prepositional phrases, adjective phrases, adverb phrases, predicate nominatives, and more!

VOCABULARY BUILDER I (DP/D) \$19.95 This software is designed to build vocabulary. The program will review a variety of words commonly defined incorrectly. These words range from "easy" to "moderate" the difficulty. Several of these words have appeared on the SAT's, as well as various Achievement Tests, have been answered incorrectly on these exams. The purpose of the VOCABULARY BUILDER software series is to make the user knowledgeable about many words answered incorrectly, as well as teach words the user has not previously encountered. DIF-FICULTY LEVEL will INCREASE throughout the VOCABULARY BUILDER series.

VOCABULARY BUILDER II (DP/D) \$19.95 Package #2 in the VOCABULARY BUILDER series. This title increases in difficulty level as the words are reviewed and presents words which are of a higher caliber than those on Vocabulary Builder I.

SPELLING TUTOR I (DP/D) \$19.95 The Spelling Tutor series s designed to counter a growing epidemic arriving secondary school studies antitude. This title presents challenging is designed to counter a growing attitude. This title presents charging lessons designed to improve specifical actions designed to improve specifical actions. dents -- poor spelling aphress and quizzes which are designed to improve spelling at ites arrong at ites arrong

junior high and senior riight stocking Package #2 in the Spelling Tutor II (DP/D) \$19.95 Package #2 in the Spelling Tutor SPELLING TUTOR II (UP/U) strand difficulty level in the series. Spelling Tutor II presents an increased difficulty level in the series spelling lessons and quizzes are in the series are in the serie presents more challenging spelling lessons and quizzes An exceleration complement to any junior or senior high English/spelling course

SAT ENGLISH BOOSTER I (DP/D) \$19.95 This software tests the in areas which are tested in the SAT. Contents include PUNCTUATION PROBLEMS and VOCABULARY ANALYSIS.

MATH BUILDER I (DP/D) \$19.95 The Math Builder series is designed to help elementary & Jr. high students improve basic math skills. This to help elementary & co. high states and the same states and same states and the same addition title contains 894 basic math problems. Ranging from simple addition title contains 694 basic mass. Software was designed for the youngster to division of decimals. This software was designed for the youngster who must face math sections of such exams as the C.A.T (CA Achieve. ment Test), primary math achievement exams & basic text book exams MATH BUILDER II (DP/D) \$19.95 This software continues where Math Builder I left off. There are hundreds of basic math problems which have appeared on math exams from grades 4 through 7. Problem types have appeared on matter scales in addition, subtraction, multiplication, include fractions and decimals in addition, subtraction, multiplication, and division settings. An excellent title designed to strengthen the math skills of young and old alike.

ALGEBRA I (DP/D) \$19.95 This is an aid/supplement to material taught in most high school Algebra I courses. Program has also been designed to be used as a review of basic Algebraic concepts for the mathematics section contained on the SAT.

ALGEBRA II (DP/D) \$19.95 This software is the continuation of Algebra I. This title investigates the multiplication of SPECIAL PRODUCTS when dealing with polynomial multiplication (as dealt with by all high school Algebra I courses).

SAT ALGEBRA BOOSTER (DP/D) \$19.95 The SAT ALGEBRA series presents problems which "simulate" the caliber of problems often encountered on college entrance exams such as the SAT's. An excellent review tool for those preparing to take a college level entrance exam. This title is also an excellent study aid for high school Algebra students who must face cumulative Algebra finals.

AMERICAN HISTORY I (DP) \$19.95 American History software series is

not limited to 1 DP of American History, like many computer history programs. As a result, this history series gives a more in-depth presentation of the people and events that have shaped the American nation. Each DP is independent of each other. The series starts with the 1500's & will conclude upon reaching 1988.



AMERICAN HISTORY II (DP) \$19.95 This title is the continuation of the American History series. See the explanation above for more details.

DOCUMENTS of AMERICAN HISTORY (DP) \$15.95 This title is designed to aid in the process of memorizing historical documents such as the Declaration of Independence, Gettysburg Address, Star Spangled Banner & more. In addition, documents can be printed out via Adam's printer and framed!

MULCAPPRES (DP/D) \$24.95 - SALE: NOW ONLY \$19.95 This title presents 4 educational functions in an easy to use package. Designed for elementary & junior high students, this package helps students memorize the states & capitals of the U.S., the states & capitals of the world, the Presidents of the US (in order, party & term years). Multiplication tables from 1 to 12. Titles by other manufactures dealing with only one of the above topics cost more than this package alone! Save \$ all this package alone! this special price!

ADAMCALC WORKSHOP FILES (DP/D) \$15.95 You must have Adam calc to use this program. This software was designed to let you the Adam owner, get more acquainted with the excellent features of the award winning AdamCALC spreadsheet program. This program contains a special spreadsheet program. tains over 12 model spreadsheets, using different features that you adjust for adjust for your own applications. BONUS! Order now and receive a FREE MODEM CALC SPREADSHEET, as well as the corrected revision

BEST ELECTRONIC GRADEBOOK EVER (DP/D) \$15.95 An excellent electronic gradebook for elementary, junior, and senior high school teachers. Can store close lies with teachers. Can store class lists with over forty students while listing dozens of quizzon toots and attentions. dozens of quizzes, tests, and class projects. This program requires

PINBALL CONSTRUCTION AID I (DP/D) \$15.95 A 2 DP/D SETI This series in decimal the decimal that the series is decimal to the series in decimal than the series in decimal than the series in the series series is designed to let you get more acquainted with the excellent features of the Pictor Control of the Pic tures of the Pinball Construction Set, produced for Coleco by Electronic Arts. The public domain variation of the Pinball Construction Set, produced for Coleco by Electronic Arts. Arts. The public domain version of PINBALL CONSTRUCTION SET IS INcluded with these excellent pinball games.

PINBALL CONSTRUCTION AID II (DP/D) \$15.95 A 2 DP/D SET! The continuation of the Pinball Construction Aid series, this title contains elaborate pinball games with special game pieces, designed by the icon paint command. The public domain version of PINBALL CON-STRUCTION SET is included with these excellent pinball games.

PINBALL CONSTRUCTION AID III (DP/D) \$15.95 A 2 DP/D SET! Third in the Pinball Construction Aid series. This title not only uses special game pieces, but includes special THEME games, each with a PIC-TORIAL SETTING! The public domain version of PINBALL CONSTRUC-TION SET is included with these excellent pinball games.

PINBALL CONSTRUCTION AID IV (DP/D) \$15.95 A 2 DP/D SET! Fourth in the Pinball Construction Aid series. More ornate Theme games are included, in addition to very elaborate game designs. The public domain version of PINBALL CONSTRUCTION SET is included

with these excellent pinball games.

THE GOSPEL ACCORDING TO ST. MARK (DP/D) \$19.95 - SALE: NOW ONLY \$15.95 This program is an excellent tool for the Sunday School teacher, Bible Study Leader, Minister, or students. Contains the entire book of St. Mark. Print VERSES, CHAPTERS, or the WHOLE BOOK on Adam's printer. Quiz files test the user on material covered. Save \$ at this special price!

RECIPE FILES I (DP/D) \$17.95 - SALE: NOW ONLY \$15.95 A 2 DP/D SET! Mom's best secrets are now revealed. Desserts, beverages, and vegetables, represent some of the food categories in this electronic cookbook. Dozens of excellent recipes you won't want to pass up!

DAHLKE SOFTWARE

WORK & PLAY (DP/D) \$9.95 5 neat programs. 1} LOAN CALCULA-TIONS - Present Value, payment amount, # of payments etc. 2} COM-POUND INTEREST - All types of calculations 3} PERPETUAL CALEN-DAR - Display any month of any year from 1583 to 9999 4} SPACESHIP TARGET GAME - Shoot and intercept a spaceship 5} LAST NUMBER GAME - This game helps promote math skills.

DATA DOCTOR

SmartBEST V1.0 (DP/D) \$14.95 Makes several changes to SmartBASIC including relative RESTORE command, instant screen color changes, and sound commands; not compatible with Intel- Best 3.3; BEST is an acronym for Basic Enhancement for Sound and Text. SmartTRIX (DP/D) \$27.95 Ten user friendly programming aids; two sprite programs; tape/disk modifier; sound effects; 60 page manual; disk & DDP versions NOT compatible; great combined with SmartBEST V1.0.

Quikfax Quest (DP/D) \$16.95 Three academic quizzes; includes study mode (on - screen and hardcopy); US capitals, world capitals; and Chemistry elements.

Strategy Strain (DP/D) \$16.95 Nine intellectually challenging computer classics; good graphics and sound; includes Towers of Hanoi, Klingon Challenge, Fixxator, and Lunar Module Simulation.

DC SOFTWARE

MEGA-FILER (DP/D) \$14.95 Filing system, with it you can design and store files. This is a menu driven program

DIGITAL EXPRESS, INC.

BEYOND TREK (DP/D) \$17.95 Star Trek adventure pits you against hostile Klingons; great sound effects; incredible graphics (using clip art, sprites, etc.); hours of fun; hall of fame for high scores; totally machine code program; requires 64K memory expander.

CLIPPER (DP/D) \$17.95 SECOND GENERATION of software for the ADAM. Emulates and improves Coleco design techniques; detailed instruction manual; show you how to put clip art into your own hi-res pictures; allows you to design clip art pictures (64 by 64 pixels) or capture them from hi-res pictures; 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).

FontPOWER (DP/D) \$15.95 This font design utility includes 8 new font sets (Script, micro, cory, bold, etc.) and includes various demo BASIC programs (for fonts and inserting them into GR, HGR, and HGR2 screens). Amazingly emulates Coleco's SmartKEYS menu design tech-

Intel-BEST 3.3 (DP/D) \$20.00 A complete SmartBASIC enhancement program * Programming command shortcuts * DATA/REM Spacebump Bug is gone * One color code chart * Expanded line size * Expanded Poke limit * A system block-read / block-write routine * Instant background color changes * Relative DATA line restoration * Powerful Audio Enhancements * Extensive owner's manual * etc.

Intel-LOAD V1.0 (DP/D) \$15.95 Use w/SmartBASIC (included with

ADAM) This is a SPEED-LOADER programs. It allows you to drastically reduce the loading time required for SmartBASIC programs. The speed savings can be as much as 12x's faster. Example: A 24K program, saved with a SmartBASIC interpreter will take a little longer than 4 minutes to load from Datapack. Intel-LOAD will accomplish the same task in just about 30 seconds. This program is easy to use, even for a new computer user. Everybody that has an ADAM should have this program Intel-LOAD V2.0 (DP/D) \$15.95 Use w/SmartBASIC 2 (Public Domain). same as above.

PowerPAINT (DP/D) \$39.95 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/or copy sections of your pictures; over two dozen print options (various lengths, various widths, mirror image, reverse image, sectional hardcopy); enlarge sections of your picture; scroll your picture up, down, left, or right; actual picture is four screens allowing for large graphics designs (letterheads, greetings cards, certificates, etc.); totally machine code program; requires 64K card; for printing requires centronics parallel interfaced Epson FX or IBM 5152 dot matrix printers (most Epson compatibles will work).

ShowOFF 1 (DP/D) \$27.95 This is one of the most complete graphic design programs ever written for the ADAM. You can print out the low resolution graphics on the ADAM printer or high resolution graphics with a dot matrix printer. ShowOFF I includes 2 programs 1} BlockPAINT 2}

SmartPAINT

ShowOFF II (DP/D) \$17.95 WriteMATE, which is written in machine code, so it doesn't require SmartBASIC in order to function, in SmartWRITER. WriteMATE is the best word processing enhancement program written for the Adam. You can create some very impressive documents (includes auto justification, 32 embedded print commands, and much more). This program requires: 64k expander, Panasonic KX1080 or 1080i printer, and centronics parallel interface. Do neat printing like italic.

ShowOFF IIa (DP/D) \$17.95 Very similar to ShowOFF II (above); does NOT support internal document margin control; does not include the four line justification commands; adds 24 commands for print control; requires 64K expander, Centronics parallel interface, and any Epson FX compatible printer (the Star line, the Panasonic line, the Epson line, the

Okimate 20, etc.).

SpritePOWER (DP/D) \$17.95 SECOND GENERATION of software for the ADAM. Emulates and improves Coleco design techniques; totally Z80 machine code program (36K file); extensive instruction manual tells you all about using the program and using sprites in your own program; design sprites on a grid or capture them from hi-res pictures, includes a buffer for transferring sprites from one file to another; includes an 11K ramdisk (does not require 64K expander); includes PUFF (a fast action arcade style game using sprites) store sprite sets as binary image Z80 file, binary image BASIC "H" file, or as a BASIC "A" file with DATA statements.

TurboDISK V1.0 (DP/D) \$22.95 Creates a RAMDISK utility for SmartBASIC V1.0, corrects BASIC bugs, and includes TurboCOPY (copy utility with 62K buffer and various "medium manager" options)! TurboDISK is fully compatible with all binary converted BASIC programs. Requires: 64K expander.

TurboDISK V2.0 (DP/D) \$15.95 Creates a RAMDISK utility for SmartBASIC V2.0; Uses "d7" to access 63K ramdisk; requires 64K memory expansion card.

E & T SOFTWARE

SOFTPACK I (DP/D) \$18.95 4 Home Management programs, menu driven. 3 programs 1) SOFTCHECK 2) CHECKBOOK TOTALIZER 3) CHECKBOOK RECONCILER are for checkbook management reconciliation & totaling. 4th program SOFTMAILER creates address files for printing labels & envelopes. Print by first/last name, ZIP code, etc.

BUSINESS PACK I (DP/D) \$18.95 4 program package designed for small business. 2 programs for creating & printing address files. 2 programs are for inventory control and printing.

WIZARD'S PINBALL ARCADE (DP/D) \$19.95 17 Great new pinball games created by an artist.

EXTENDED SOFTWARE CO.

EBU (DP/D) \$21.95 The Extended Basic Utilities package contains machine level routines that will load into SmartBASIC & extend its capabilities. While programming in BASIC, you can use the 16 colors in your text (like the SmartWRITER color options); RENUMBER (resequence) your program lines; A slide calculator to do HEX and DECIMAL conversions in basic; much more. Program includes SmartBASIC and is

AUTO-LOADING. We feel that this program belongs in the hands of every ADAM owner. This is the perfect replacement for SmartBASIC.

CHARTS & GRAPH ASSEMBLER (DP/D) \$24.95 "Auto-proportion in-

puts" Create pie charts, bar graphics and line graphs. Up to ten inputs. Print bar graph on daisywheel printer. Add a graph to a letter or



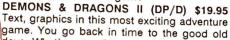




report. You can change from one type to another using same data.

FAST ED'S SOFTWARE

DEMONS & DRAGONS (DP/D) \$19.95 Text, graphics in this most exciting adventure game. You go back in time to the good old days. Make up your own characters, buy your equipment at the post, run a maze, magic spells, monsters, and a host of some of the most unique things you have ever encountered done with a game





days. What's new - 26 new levels - 1300 new monsters - new defense spells - a host of some of the most unique things you have ever encountered done with a game. Nothing like it for the Adam computer.

FutureVision

VIDEO TUNES (DP) \$26.95 You can compose, play, and save music. Program comes with 11 demo songs. Notes light up. Music scrolls. AUTO AID (DP) \$22.95 Enhancement to SmartBASIC. Auto line numbering, Function key definition, lets any key be equal to any string of characters. Ability to turn off/on key clicking, Caps lock feature. Built in print buffer. Callable assembly language routines, etc.

GRANT SOFTWARE CO.

PICTURE AID (DP/D) \$9.95 This program contains various pictures to be integrated with your cards, signs, and banners, produced from SignSHOP. SignSHOP program required.

HANANIA ENTERPRISES, LTD

STELLAR 5 (DP/D) \$36D/\$39DP Astronomy - Quickly get coordinates for any celestial object, any date. This is the most complete program of its kind for astronomy. Planets, Halley's Comet, Constellations, Star Chart, Measure distance, Celestial objects (km, mi, It yrs.). etc.

HOEPER SOFTWARE CO.

BASIC POWER PACK (DP/D) \$19.95 8 super programs that took 2 years to develop. 1. STOCKS - A sophisticated program for tracking stock market investments and timing decisions to buy and sell. It graphs stock prices and moving averages and computes yields. The program includes over 2 years of weekly data for 13 funds representing various sectors of the market. 2. FOG - A clever text analysis program designed to help writers improve their prose. Everybody that writes should use this program. 3. CHESS - This is a fairly sophisticated chess program. 4. QUBIC - 3D version of tic-tac-toe. 5. BALLOON - Design a landscape, land a balloon. 1 or 2 players compete 6. PAINT - Paint in HI-RES graphics 7. DATABASE - A simple database program that can be easily modified to meet the user's needs. 8. TYPING - Improve speed

THE WORDSMITH (DP/D) \$19.95 5 programs for the price of 1 to help both children and adults improve their writing. 1. FROG SPELL - A sophisticated text analtsis program combined with a dictionary of up to 4000 words. This program will help you improve your prose style and catch irritating typos. 2. ADVENTURE WRITER - Lets you create your own text adventures. 3. ADVENTURE READER - Lets you read the adventures you have written. 4. TYPING TUTOR I - A challenging typing game that keeps getting faster and tougher. 5. TYPING TUTOR II - A test of your speed in typing 50 words randomly chosen from the dictionary tracks your improvement over time

IHS - IN HOUSE SERVICE

CP/M DISK CONVERSION UTILITY (DP/D) \$24.95 You must have CP/M 2.2 to be able to use this program. Comverts IBM CP/M-86, TRS80 CP/M+, or ZENITH 100 CP/M85 to ADAM.

FILE MANAGER (DP/D) \$24.95 A complete & advance file manager. All types of backing-up and formatting. Full block editing capabilities. Fully menu driven.

IBAN

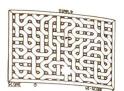
TAX 1040-86 (DP/D) \$24.95 Supports 1040 and associated schedules TAX 1040-86 (DP/D) \$24.55 copper.

* Allows you to input items for the included schedules, carries out the * Allows you to input items for information on the printer * allows you calculations, and prints the catries and refigures your taxes to see the calculations, and prints the form the control of th

TAX 1040-87 (DP/D) \$24.95 This year the program is being revised to TAX 1040-87 (DP/D) \$24.95 This your size change in years * Supports to the new tax laws, the first major change in years * Supports conform to the new tax laws, the machine, 1000 to input items for the in-1040 and associated scriedules cluded schedules, carries out the calculations, and prints the form information on the printer * allows you to make changes in the entries and refigures your taxes to see the effects. Plus much more. This program will be shipped starting in January 1988, due any last minute tax chan-

IMAGE MICROCORP

DIABLO (DP/D) \$19.95 Diablo, the most original new game that has been developed in years. Diablo, 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. We can't compare it to anything you have ever played. It is addictive. *



Guaranteed to challenge and addict. Diablo offers a unique opportunity to combine strategic planning, quick thinking, and computer dexterily under pressure. It's a challenge you can't miss.

BLACK GOLD (DP/D) \$19.95 A board style game for 1 to 4 players. The computer simulates an oil deposit hidden beneath surface of the earth. Choose a location on map, geological survey printed. Probability, drilling cost, taxes etc.

THE STOCK MARKET GAME (DP/D) \$19.95 A board style game for 1 to 4 players. This program is a model of the stock market. You can buy and sell shares. 4 graphic displays (DOW-JONES, STOCK CHARTS. PORTFOLIO & BIG BOARD). Great game if you know how the stock market works. Great educational game and tool to learn about the

LEARNING MORSE CODE & PROGRAMMABLE MORSE CODE PRACTICE (DP/D) \$19.95 These two programs teach the user the correct sound of each character in easy steps. The 2nd is a powerful learning aid. Varies speed and sound, Frequency is 600 to 1000 Hertz.

DISASSEMBLER (DP/D) \$24.95 Computers only understand, on the most basic level. We represent these as 1's and 0's. Machine Code is a listing of these numbers expressed in hexadecimal. This program will convert Machine Code stored in memory into something readable. To use, you should have some programming knowledge.

GEOMETRY I (DP/D) \$19.95 This program has a tutoring section. After the tutoring then go to the drill section. PYTHAGOREAN

GEOMETRY II (DP/D) \$19.95 This program has a tutoring section. After the tutoring then go to the drill section, QUADRILATERALS

JAYBEE, INC.

FORTUNE WHEEL (DP/D) \$14.95 If you are into TV game shows don't miss this program. This is one program that doesn't need an explanation. Almost 200 puzzles come with it, and more can be added.

JP SOFTWARE

PEEK 'N' POKE (DP) \$12.95 This program allows you to peek easily into all memory addresses from 1 to 65535 and to poke a number into that location. You may do individual peeks or the program can look automatically for you. You can also receive a printout of all peeks if you choose the printout option. A fun and useful learning program.

UTILITIES (DP/D) \$12.95 This set of programs - runs fast & features: Screen Colors -All available colors are shown and you may change the screen to the one of your choice. * Printer Test - A short utility to test the printer. * Back Up - Allows you to back up your data packs. * Basic Check - Looks into memory and checks which version you are running. GRAFFITI (DP/D) \$15.95 Totally menu driven and features: 1) MATH WORKED WORKER - addition, subtraction, multiplication, division 2) WORD QUIZ 3) PRINTER TEST - a short utility program to see how well the printer is functioning

GAMES (DP/D) \$15.95 3 programs 1} Rock 'N' Roll Trivia - songs & groups from 1955 to 1975 2} History Quiz 3} Bible Fun II BIBLE FUN I (DP/D) \$12.95 Learn your Bible, and enjoy while doing it. Q & A and help.

BIBLE FUN II (DP/D) \$12.95 Continuation of above. Excellent addition to BIBLE FUN I

BIBLE FUN III (DP/D) \$12.95 The newest and best of the BIBLE FUN series. Features color, sound, excellent screen and scoring with a built in surprise.

L'HERAULT CO.

PDQ COPY (DP/D) \$14.95 This is the fastest copy program that we have seen. The program checks for active drives. You can't write to a drive that isn't there, and have Adam freeze. This also applies to calling a catalog on a non-existent drive. This copy program gets both drives going at once when doing a block copy from one to the other. THAT's

PDQ DIRECTORY EDITOR (DP/D) \$24.95 This is the program that will make, using your Adam a dream come true. * change characteristics of each file in your directory * statistics of each file may be changed at random * now you have the ability to call up a catalog on a unlabeled tape or disk * 'CREATE' mode for rebuilding destroyed directories * SmartKEY driven menus makes this program simple * 11 page docs, included in SmartWRITER, just print it out * PLUS so much more!

PDQ EDIT (DP/D) \$24.95 This program will write a BOOT BLOCK title screen. That is a screen that will come on while Basic is loading. search a block for any decimal ASCII value you wish to find * any block on any tape/disk may be viewed/altered * block copies between active drives * This program will allow amateur hackers to alter data easier than any other editor program, and so much more!

LABEL MAKER & MENU MAKER (DP/D) \$14.95 Make your menus with ease now, and labels are a snap plus much more.

CELESTIAL & GREAT NAVIGATION PROGRAM (DP/D) \$24.95 This is a program that allows even the the novice to enjoy the skills of a navigator. It provides quick and easy solutions to a variety of navigational problems with entry through a main menu to each of 5 sections/programs. Its use requires no previous knowledge of celestial navigational mathematics. All information is entered by data prompts. A 2 star position fix requires less than a minute to solve and a star bearing only half that time. The great circle section provides solutions to most questions related to this type of navigation and it can produce intermediate courses as required. The GHA of Aries section in conjunction with the great circle program can be used to solve for a position fix using stars not contained in the Star Catalog, and as-a-side to its main purpose, it is possible to track the movements of stars back into the past or forward into the future. So much more!

LAS VEGAS ADAM CLUB

ARCHIVES I (DP/D) \$20.00 10 Unique basic programs: 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 w/50 TV questions.

TRIVIA MAKER - Create your own questions for use on TRIVIA GAME

MARATHON COMPUTER PRESS

CODEVISOR 4.1 (DP/D) \$21.50 Now add data security to your valuable programs, financial information, personal letters, and proprietary information. With your passwords installed on the program medium you can restrict the use of your system operating under Basic. CODESCRIBE program is also included plus much more.



COPYWRITER 1.0 (DP/D) \$15.75 20K buffer copy utility program. You can backup an entire volume or you may select the blocks to copy. Also included is DRIVEWRITER. No longer are you restricted to a Tape Drive #1 Auto-Load restriction.

THE INVESTMENT ANALYST (DP/D) \$17.50 This menu driven collection of 6 programs will aid the amateur investor as well as the active trader stay on top of the volatile stock market. It is supplied with an extensive professionally prepared manual.

THE SPANISH VOCABULARIAN (DP/D) \$18.50 This program contains English words, Spanish translations, and word types (nouns, verbs, etc.). In addition there is a subroutine that allows the user to write their own files, tests, etc. A must for those between the ages of 10 to adult that wish to increase their knowledge of Spanish.

MEGAUTIL (DP/D) \$32.95 The most comprehensive programming

utility to ever be assembled in one package for the Adam. * The bytewriter programming utility * Basic merge programming utility Copywriter 1.0 & Drivewriter 1.0 * Runlock security program & Supercat utility * Several PD seed modules to aid in the construction of your own programs, and so much more.

MICRO 2

YOU AND YOUR CHECKBOOK (DP) \$17.95 A hassle free balancing of your monthly statement, includes all kinds of withdrawal and deposit categories. Sophisticated yet user-friendly. Produces printout for your

MICRO MONEY MINDER (DP) \$17.95 Ideal for listing expenses, etc. Know where all your money goes with this easy to use monthly

program. INSURANCE FILE (DP) \$17.95 Can't find your policy? What is the premium amount? All information on all types of policies at your finger-

tips. Easy to update. HOME/OFFICE INVENTORY (DP) \$17.95 Complete inventory record for easy review and safe storage of serial numbers, warranty information, purchase dates, prices & much more. Easy to add



HOME INVENTORY

& update CREDIT CARD FILE (DP) \$17.95 Safety record for all credit card information. Instant recall of any card. Categorized for easy reference.

PROPERTY MANAGEMENT (DP) \$17.95 At last, a program designed for the busy property manager. Complete tenant & rental info.

MICRO MATH (DP) \$17.95 Ideal for grades 2-5. Graduated level of addition & multiplication skills. Colorful animated graphic rewards.

READING FUN (DP) \$17.95 Grades 2-5. Make phonics fun with a program designed to teach vowels and rhyming words

ADDRESS FILE (DP) \$17.95 Ideal for clubs, business or home use. Address and phone information. Easy to update. Number of entries limited only to size of DP or Disk.

CASH FLOW ANALYSIS (DP) \$17.95 Your net profit is not the only measure of available cash. With this program, you see the true picture of business cash flow.

INVESTMENT ANALYSIS (DP) \$17.95 An ideal record for your investments. Complete questions concerning a variety of investments. Categorized for easy reference.

STOCK PROFILE (DP) \$17.95 Ideal method for charting profit or loss in stocks. Easy to update as your portfolio changes. Categorized for easy reference.

MAKE CHANGE (DP) \$17.95 This is the most unique educational program dealing with money. 3 separate programs are included. This is a teaching tool and practice makes perfect. It will deal with buying and counting your change, which includes dealing with coins and bills. This program is great for young children and anybody that needs help.

HOLIDAY SPELLING (DP) \$17.95 Four different groups of words in different times and seasons of the year. A good teaching tool for learning about holidays and spelling.

MMSG

BACKUP 3.0 (DP/D) \$17.95 Fully supports systems w/wo 64K memory. * Automatically tests internal and also expansion RAM memory when loaded. * FORMAT DISKS w/wo verify. * Image copies of any media. * More

BACKUP+ 3.0 (DP/D) \$32.95 Contains all the features of the above program plus: * Copy individual blocks * A block status utility, 1 or all, display or print status * Contains a full set of file utilities * format disks & initialize tape & disks while in the program. * Contains or enhances all capabilities of backup 3.0 * This is the most complete program of its kind to our knowledge sold today.

COPYCART+ (DP/D) \$14.95 A cartridge copy program. Allows 9/disk or 15/DP 16 kilobyte carts to be copied to a single DP or D.

EASY COME, EASY GO (DP/D) \$19.95 This program can help you answer many financial questions. It is totally self contained with an internal parallel printer driver that allows the user to switch between the Adam and parallel printers, colorful and sound effects * How much financing a car or home really costs you * Changes in INTEREST, PRIN-CIPAL, or TERMS of loan affect the monthly payment * Determine the loan payoff * Future worth of regular deposits * Ability to display or print an amortization or a loan spreadsheet * much more

Mr. T. SOFTWARE

TRIVIAPAK I (DP) \$14.95 For 2 players to a whole party on 4 teams, this exciting game of trivia will be fun for hours. 1200 questions, including a hall of fame.

KID'S TRIVIAPAK I (DP) \$14.95 Similar to above, but designed for 11

year olds through high school.

Mr. T.'s PD COLLECTION (DP) \$11.00 A collection of original and PD game/ educational/ utility programs enhanced with color and sound.

ADDRESS BOOK/COMPUTER CALENDAR (DP) \$11.95 Keep track of the names, addresses, and phone numbers of friends, relatives, business associates, etc. DP contains 14 books that will hold 150 names each. This also comes with a bonus program YOUR COMPUTER CALENDAR which will display or print a 1 month calendar.

BASICaid (DP) \$11.95 Features included: 1} Fix for REM & DATA Statements space bump 2} Fix for "h" file recovery 3} 40 column mode via EXTEXT command 4) FAST LOADING of programs (up to 15 times speed enhancement) 5} MERGE 2 programs together with a CHAIN command 6} Screen & Text colors changed instantly, plus more

MR. T's PD COLLECTION (DP) \$11.00 Collection of original & public domain game/educational/utility programs.

THE ADAM TUTOR (DP) \$11.95 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.

CHESS TUTOR #1 (DP) \$11.95 The chessboard, pieces & moves are covered in detail. A comprehensive booklet is provided.

CHESS TUTOR #2 (DP) \$11.95 Created as a supplement to CHESS TUTOR #1. May be used alone by those with basic knowledge of chess.

MURDOCK GAMES

PRO FOOTBALL (DP/D) \$19.95 Strategy, simulation, graphic, all based on last years pro football numbers, 1 or 2 players or computer vs computer. This is a

must for all diehard football fans.

PRO PICKS (DP/D) \$19.95 Pro Picks will allow you to predict the results of pro football games PRO FOOTBALL based on the point spread or the over/under

total. You maintain a database using the stats that you get from the sports page of the newspaper. The program uses these numbers to give you a complete rundown of the game that you select. The results can be displayed on the screen or can be printed out for future use.

SPRITEMASTER (DP/D) \$19.95 Spritemaster allows you to use sprites in your own programs without having to learn complicated machine language routines. Spritemaster contains programs that automatically modify and create machine language files that you can load into your own programs with just a few short commands. This saves both time and memory in your programs. It saves you hours of calculating and typing complicated machine code. Spritemaster will create your sprites, write your code and print out their locations in memory for you, allowing you to manipulate them with ease.

NATIONAL ADAM COMPUTER COUNCIL (N.A.C.C.)

NATIONAL ADAM COMPUTER COUNCIL software titles have been developed by programmers at N.A.C.C. Some volumes may contain public domain programs which have been revised. N.A.C.C. volumes. however, are not to be confused with public domain volumes. N.A.C.C. SOFTWARE TITLES, VOLUMES, and PROGRAM REVISIONS have been COPYRIGHTED (*C* 1987) by the N.A.C.C., ALL RIGHTS RESERVED. N.A.C.C. titles are designed for ease of use and come complete with paper documentation, providing instructions in layman's terms.

* BEST OF BASIC VOLUMES (DP/D) * ORIGINALLY: \$19.95 **SEASON'S GREETINGS SALE: \$15.95**

Excellent SmartBASIC programs, designed for the Adam. N.A.C.C. BASIC volumes make use of colored screens, text centering, and sound. Over 130K per volume!! Excellent game, graphic, educational, financial, & utility programs. Specify VOLUME # and MEDIA TYPE (DP/D) when ordering. See below for a partial listing of the programs on

each volume:

BEST OF BASIC, VOLUME #1 (DP/D) \$15.95 SUPER BALLOON, LANDER, CUBE ARTIST, TIC TAC TOE, GROCERY LIST, HANGMAN, METRIC KIT, ADAMWORLD, BLACKJACK, COLORCOM.1, & MORE!! BEST OF BASIC, VOLUME #2 (DP/D) \$15.95 TOLKIEN, COLECO ADAM DEMO PROGRAM (store demo by COLECO), VAMPIRE CASTLE, MINDREADER, GRAVITY, RATIOS, STAR TREK, BREAKEVEN, OIL DRILLER, COLORCALC, & MORE!!

BEST OF BASIC, VOLUME #3 (DP/D) \$15.95 NUKE, BATTLESHIP, DWARVEHOLD, KITE, FACTORS, MULTIPLICATION DRILL, DRAGON,

MINEFIELD, CRAPS GAME, & MORE!

BEST OF BASIC, VOLUME #4 (DP/D) \$15.95 PLANETS, LOVE, SHAPE MODULE, FOOTBALL, BOMBER, DONUT, LICENSE, STAR TREK 2, SLOT MACHINE, JEWELS, & MORE!

BEST OF BASIC, VOLUME #5 (DP/D) \$15.95 FINANCESH - BUDGET BEST OF BASIC, VOLUME # 0 (5) / ALARY PAY, CHECKBOOK BALAN, PAYROLL, RATIOS, BREAKEVEN, SALARY PAY, CHECKBOOK BALAN, PAYROLL, RATIOS, BHEARLY THE BEST CALC, NET WORTH, UTILITIES CALC. & MORE!!

CALC, & MOREII
BEST OF BASIC, VOLUME #6 (DP/D) \$15.95 POKER, ADDITION BASIC PRACTICE, PRESIDENTS, GUN GAME, MULTIPLICATION, BASEBALI CHECKBOOK, & MORE!

CHECKBOOK, & MUHE!
BEST OF BASIC, VOLUME #7 (DP/D) \$15.95 ROBOL GAME, TYPING BEST OF BASIC, VOLUME #7 (01,77)
DRILL, CANNONS, KING, TURKEYI, TEMP.CALC, BALL BOUNCE, HOR SES. & MORE!

SES, & MUHE!

BEST OF BASIC, VOLUME #8 (DP/D) \$15.95 ALL EDUCATIONAL PROGRAMS! TRIG CURVES, PRESIDENTS, AVERAGE, MATH DRILL PROGRAMS! TRIG CURVES, PRESIDENTS, ADDITION DRILL PRILL PROGRAMS! THIS CURVES, FRESIDENTS, ADDITION DRILL, AND MULTIPLICATION DRILL, COLOR CHANGER, ADDITION DRILL, AND MORE!

BEST OF BASIC, VOLUME #9 (DP/D) \$15.95 ALL UTILITY PROGRAMS! Z80 DISASSEMBLER, DAMAGE TAPE FIXER, INIT.DISK FIXER, CP/M ADAM FIXER, ADAMCHAT (FOR MODEM), & MOREI

BEST OF BASIC, VOLUME #10 (DP/D) \$15.95 PHYSICS CALC SPACESHIP, RUBIK'S CUBE, SURVIVAL GAME, SLOTS GAME, ASCII.READ UTILITY, PUZZLE GAME, GRAPHS, WORDSEARCH UTILITY, FLOWER, & MORE!

BEST OF BASIC, VOLUME #11 (DP/D) \$15.95 NOTE: VOLUMES 11.8 UP INCLUDE SPECIAL TEXT FONTS. ALSO, WHEN POSSIBLE, FILES ARE > SPEED LOADED <. OTHELLO GAME, MEASURE UTILITY, DIGI TAL CLOCK UTILITY, WHALE PICTURE, SHORT STORY (FOR EVE SYN. THESIZER), CURSIVE FONT, IBM FONT, & MORE!!

BEST OF BASIC, VOLUME #12 (DP/D) \$15.95 WEDDING MUSIC, GHOULS GAME, U.S.S. ENTERPRISE PICTURE, SOLITAIRE GAME, ELEPHANT PICTURE, CHICKEN PICTURE, CAR RACE GAME, 40 COLUMN CASSETTE LABEL MAKER, & MORE!

BEST OF BASIC, VOLUME #13 (DP/D) \$15.95 VCR MENU CREATOR (HOOK ADAM TO YOUR VCR!), TUTANKHAMEN GAME, SNAKE GAME STAR SPANGLED BANNER, DATABASE PROGRAM, HEX.TO.DEC CON. VERTER, BIRTHDAY LIST PROGRAM, & MORE!

BEST OF BASIC, VOLUME #14 (DP/D) \$15.95 A SUPER ADDRESS FILER - ONE OF THE BEST ADDRESS FILER PROGRAMS FOR ADAM, &

BEST OF BASIC, VOLUME #15 (DP/D) \$15.95 ADAMLINK FIXER (UTILITY), SUPER COPY - AN EXCELLENT SMARTKEY DRIVEN COPY PROGRAM, & MORE!

BEST OF BASIC, VOLUME #16 (DP/D) \$15.95 A UNIQUE PROGRAM-MING PACKAGE INCLUDING FONT SHAPE TABLES, GRAPHICS DESIGN UTILITIES, & MORE!

BEST OF BASIC, VOLUME #17 (DP/D) \$15.95 A SUPERB BOWLING SCORE KEEPER & MORE!

BEST OF BASIC, VOLUME #18 (DP/D) \$15.95 A BBS FOR ADAM, EASTER UTILITY, PERPETUAL CALENDAR UTILITY, & MORE!

BEST OF PINBALL, VOLUMES 1-4 (DP/D) SUPER SALE-YOUR CHOICE 2/\$15.95 Excellent PINBALL CONSTRUCTION SET games. All games are speed loaded for fast retrieval. All games can be revised by the PINBALL CONSTRUCTION SET (sold separately). Over 130K/volume! Specify volume #'s and media type (DP/D) when ordering.

BEST OF SMARTLOGO, VOLUME #1 (DP/D) SALE \$15.95 SmartLOGO programs designed by LOGO programmers. Some of the programs included are PIANO (play Adam like a piano!), Turtler (a frogger-type game), BOMB!, Timer (turn Adam into a clock), & more! SmartLOGO is required to use this software.

BEST OF ADAMCALC, VOLUME #1 (DP/D) SALE \$15.95 High quality AdamCALC spreadsheet designed by financial experts. Over 150K/volume! This volume includes the following spreadsheels: SAVINGS ACCOUNT, CHECKING ACCOUNT, BUDGET I, FINANCE I. TRAVEL LOG, BUDGET II, BUSINESS EXPENSES I, BUSINESS EXPEN-SES II, & MORE! AdamCALC is required to use this software.

BEST OF ADAMCALC, VOLUME #2 (DP/D) SALE \$15.95 More high quality AdamCALC spreadsheets. Over 130K/volume! This volume in cludes the following spreadsheets: BUSINESS LOG I, COMPUSERVE, INVENTORY I, 1040 TAX '85, BASEBALL BATTING AVERAGE, BASEBALL TEAM STATISTICS, ADAM VS. APPLE PEEKS & POKES, & MORE. AdamCALC is required to use this software.

BEST OF CP/M 2.2 (DP/D) EACH VOLUME ON SALE FOR \$15,95 Excellent CP/M 2.2 programs designed by experts of CP/M 2.2 operations are supported by experts of CP/M 2.2 operations and the support of CP/M 2.2 operations are supported by experts of CP/M 2.2 operations are supported by ing system. All programs are stored as ".COM" files to allow for fast file retrieval by amateurs and experts alike. Programs required CP/M 2.2 & Assemblar Con based on the same services and experts alike. Assembler. See below for a partial listing of the contents of each volume.

BEST OF CP/M 2.2, VOLUME #1 (DP/D) SALE: \$15.95 A complete

ADAM

disk of EBASIC GAMES for the Adam! Program include FOOTBALL, STAR TREK, GUNNER, ANIMAL, LUNAR LANDER, POKER, BLACKJACK, BIORHTYHM, CHASE, GOLF, & MORE! EBASIC is not required to use these files

BEST OF CP/M 2.2, VOLUME #2 (DP/D) SALE: \$15.95 Another complete disk of EBASIC GAMES for the Adam! Programs include DICE. HELLO (like ELIZA), SWARMS, CHOMP, KINGDOM, CHECKERS, BULLSEYE, CRAPS, SNOOPY, ROCKET, & MOREI EBASIC is not required to use these files.

BEST OF CP/M 2.2, VOLUME #3 (DP/D) SALE: \$15.95 CP/M games & utilities. ADAM DIAGNOSTIC (req. 64K expander), Z80 CHESS,

SCREEN CHOP, BASEBALL, BUGGY, & MORE!

BEST OF CP/M 2.2, VOLUME #4 (DP/D) SALE: \$15.95 The EBASIC programming language, PRINTER UTILITY, SCRAMBLE FILE NAME UTILITY, INVENTORY PROGRAM, COLECO CARTRIDGE MUSIC DEMO, & MORE!

BEST OF SIGNSHOP, VOLUME #1 (DP/D) SALE: \$15.95 A collection of nicely designed pictures for the famous "SIGNSHOP" program. SignSHOP is required to use this title.

BEST OF SMARTPAINT, VOLUMES 1-4 (DP/D) SALE: 2/\$15.95 Excellent SMARTPAINT PICTURE FILES created by computer artists. Requires SHOWOFF I (tm, DIGITAL EXPRESS). Many pictures are designed in "3-D type" graphics! Over 150K/volume!! All pictures can be printed out with an Adam compatible dot matrix printer! Be sure to specify Volume #'s and Media Type (DP/D) when ordering. A partial listing of programs on each volume is given below:

BEST OF SMARTPAINT, VOLUME #1 (DP/D) 2/\$15.00 Easter, Astronaut on Moon, Three Stooges, Grafix, Female Model, Various Ac-

tors, & More!!

BEST OF SMARTPAINT, VOLUME #2 (DP/D) 2/\$15.00 Statue of Liberty, United States, Adam, Earth, Mr. Pac, Lt. Uhura (from Star Trek), Space, & more!

BEST OF SMARTPAINT, VOLUME #3 (DP/D) 2/\$15.00 Tape, Mr. Spock (from Star Trek), Coke, Alice in Wonderland, Snoopy, Space Walk & more!

BEST OF SMARTPAINT, VOLUME #4 (DP/D) 2/\$15.00 Einstein, Lightning Storm, Dr. McCoy (from Star Trek), Light Bulb, Advertisement,

Winnie the Pooh, Klingon, & more!

BEST OF SMARTPAINT, VOLUME #5 (DP/D) 2/\$15.00 December 25, Square, Ellipse, Draco the Dragon, Bin, Garfield, Libya, Secret, & more! BEST OF SMARTPAINT, VOLUME #6 (DP/D) 2/\$15.00 Space Shuttle, Altar, Love, Puppy, Blast, Spiral, Twins, Commander-in-Chief, Buick, Garfield 2, & more!

*BEST OF DIGITAL PICTURES Excellent DIGITAL PICTURES from computers such as the MACINTOSH, IBM, ATARI, converted to ADAM format. These pictures are viewed by the PIC VIEWER program, IN-CLUDED. Furthermore, these pictures can be CONVERTED to be used with SHOWOFF 1 or GRAPHIXPIX I! These pictures can also be printed via an ADAM compatible DOT MATRIX printer and SHOWOFF 1 or GRAPHIXPRINTER 1. See below for a PARTIAL LISTING of the CON-TENTS of each volume:

*BEST OF DIGITAL PICTURES, VOL. #1 (DP/D) \$15.95 BETTY BOOP (1930's cartoon character), SPACE WALK, MADONNA, BROOK SHIELDS, JANE FONDA, MICKEY MOUSE & GOOFY, & MORE!

*BEST OF DIGITAL PICTURES, VOL. #2 (DP/D) \$15.95 MIAMI MICE, RAMBO, JOHN LENNON, SOPHIA LOREN, SHIRLEY TEMPLE, MR. SCROOGE, RAQUEL WELCH, & MORE!

*BEST OF PAINTMASTER, VOL. #1 (DP/D) SALE 2/\$15.95 or \$9.95 each This title contains many of the same pictures as on BEST OF DIGI-TAL PICTURES, VOL. #1, above, but these can be EDITED via the excellent PAINTMASTER PROGRAM (sold separately).

*BEST OF PAINTMASTER, VOL. #2 (DP/D) SALE 2/\$15.95 or \$9.95 each This title contains many of same pictures as on BEST OF DIGITAL PICTURES, VOL. #2, above, but these can be EDITED via the excellent PAINTMASTER program (sold separately).

*BEST OF UTILITIES, VOL. #1 (DP/D) SALE \$24.95 Introducing some of the BEST ADAM utilities on the market, all on a TWO DP/DISK set. This title includes N.A.C.C. BEST OF BASIC #9 (utilities volume), a DP/DISK/CARTRIDGE COPIER, various FONT styles, & MORE!

NIAD SOFTWARE

GRAPHIXPIX I (DP/D) \$17.95 This program does not require a dot matrix printer, but rather is a set of high resolution graphic display utilities. Save your HI/Lo Res screen graphics. Utilities for converting SmartBASIC graphics screens to a file that can be read by the ADAM

PaintMASTER HI-RES drawing program. This feature will greatly enhance the use of PaintMASTER.

GRAPHIXPAINTER (DP/D) \$23.95 This program is a graphics print utility for parallel dot matrix printers, which allows printing of ADAM's SmartBASIC graphics screens both HI/LO RES * Saving and loading graphics 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.

SMARTGAMÉS PACK (DP/D) \$15.95 3 Arcade type games 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. Find the treasure if you dare! 3} MAZE ESCAPE - over 1,000 mazes, timer, etc.

NICKELODEON

GRAPHICS II (GRAPHICS EXPERIMENTER II) (DP) \$39.00 SPECIAL NOW \$29.98 Includes elaborate SINE - COSINE "3-D" ART. Totally Unique ART MOTION GRAPHICS with hundreds of variations of computer generated graphics. RABBIT GRAPHICS sine-cosine automatic drawings of planets, impossible figures, etc., ARTISTS PAD use the paddle as a drawing tool with color change and special figures controlled by the pad, ARTISTS KEYBOARD Lets you combine figures from ART MO-TION and RABBIT GRAPHICS on screen with its own special draw keys. SAVE up to 800 keystrokes. DEFINABLE DRAW MACRO KEY

HI-RES TEXT EDITOR (DP) \$29.00 SPECIAL NOW \$19.98 Lets you use text on the hi-res screen. Includes its own limited graphics including multiple boxes to put text inside, and multicolored symbols. Add to your own programs (some basic skill needed to addr). Create multiple

screens with any format.

SHAPEMASTER (DP) \$29.00 SPECIAL NOW \$19.98 Teaches even beginners the basics of animating, positioning, paddle control, and creating your own spaceships, rockets, and little critters. Includes 22 page manual and eight short listable, printoutable programs as demonstrators (includes Gallery, SkyWriter, Cartoon, Fighter, Crusade. ShapeDemo, ShapeEdit, and Paddle programs to help you make, edit, and move shapes).

TYPETEST II (DP) \$25.00 SPECIAL NOW \$14.98 Helps you learn the basics of touch typing or more advanced speed and skill tests. Includes multiple levels of six modules including Most Commonly Misspelled Words. Most Common Words. Most Difficult Words. Add your own words and sentences to the program.

THE EDUCATION PACKAGE (DP) \$19.98 A multi-skills developer. Multiple levels of mathematics, a speed reader, vocabulary, and the com-

plete Type test.

THE BUSINESS GRAPHS PACKAGE (DP) \$29.00 Plots 24 variables, in

six multicolor styles, titles, "3-D" style, print dump to ADAM'S printer using symbols. NEW! STATISTICS PACKAGE: Automatically calculates sum, averages, standard deviation, variance, projected estimate of future values, projected average. Printout of all statistics

B-DESK (DP) \$20.00 Keep a client file including names and addresses, phone,



sales, business, date, comments. FULL SAVE, RECOVER, SEARCH, CHANGE, features. Alphabetize. Up to 10 fields per record, 120 characters per field, up to 14 records per save. Up to 3,300 records can fit on a datapack. LABEL MAKER LETS YOU DUMP THE NAMES AND AD-DRESSES TO MAILING LABELS, or make your own return address labels on ADAM'S Printer.

M-DESK (DP) \$20.00 Calculate, file, budget: M-DESK has six quick modules (including, Appointment notepad, budget, credit cards, checking) available at the press of a button. Automatically computes sums, averages, balances, percents of any field at the press of a button.

F-DESK (DP) \$20.00 Free Form, Idea Organizer. Lets you create your own format and data base, saves any organization you use for future recall. Calculates too! Type in data, up to a page and a half per record, search for any beginning key words to bring together the ideas you

SUPER SPECIAL: ALL 3 OF THE ABOVE PROGRAMS ON ONE DATAPACK, including 24 page manual, for only \$39.95

ADAM TIPS & TRICKS (DP) \$13.00 A collection of 19 programs, information on troubleshooting your ADAM, peeks & pokes, special tips and tricks for programming in Basic, more!

CASHFLOW BOOKKEEPING RECORD (DP) \$19.95 Keeps a simplified account of every purchase made using a check accounting method. At the same time it allows you to record every item sold, interest earned, stock profits, and gives you a profit and loss statement. On

screen projection of 40 categories of expenses allow you to select by number the account you want to add the expense to. The account name and the amount are automatically posted BOTH TO THE IN-DIVIDUAL FILE RECORD AND TO THE MONTHLY AND YEARLY AC-COUNTS. Comparisons. Search, change (automatically recalculates), printout of individual records or entire file. Printout of Profit and Loss Statement including income, expenses, net profit or loss.

INVENTORY/INVOICE RECORD (DP) \$19.95 Keeps a running account of the items you purchase, for resale or for your home. You type in the cost and resale value and it automatically computes the sales tax of each item, total cost, projected sales profit, total inventory value (net worth), projected net profit. Keeps a permanent record of your inventory, cost, and value in the event of insurance loss as well as for inventory. MORE!

FINANCIAL DATA CALCULATIONS (DP) \$19.95 This series of programs helps you compute the data for many different purposes: BREAKEVEN ANALYSIS: Whether you are purchasing items for resale or purchasing homes this is an invaluable tool. You type in the cost of the item, probable sales price, advertising costs, and marketing costs. The program automatically calculates the breakeven point, showing you make a profit. MORE!! Planning inventory and projecting sales, This program is great.

CASHFLOW HOME/OFFICE BOOKKEEPING PACKAGE - NOW A CASHFLOW FINANCIAL PACKAGE TO HELP YOU MANAGE YOUR EN-TIRE HOME OR OFFICE FINANCIAL NEEDS - ALL THREE OF THE ABOVE PROGRAMS ON ONE DATAPACK only \$39.98

OMAHA ADAM USERS' CLUB

OAUC PD#1 (DP/D) \$9.95 A collections of programs, utilities, and information using SmartBASIC & SmartWRITER. This PD#1 was developed Norm Castro & the Omaha Adam Users' Club. If your groups' treasury is in need of a boost and want recognition. We will sell the programs developed by you and your group. All you have to do is to contact us.

ORBITWARE

STORY MAKER (DP/D) \$24.95 One of the most unique programs that we have seen in a long time. Children will love it. Adults will enjoy it. This program helps children learn about the use of words, their meanings, and how any word from a given set of topics will make perfect sense when allotted into the correct place. The child can input his favorite color, his/her name, and other words he/she is familiar with. Adam will place these words in the plot of the story. The story turns out different every time you use the program.

SNACK-MAN & BOUNCER (DP/D) \$14.95 Two games - auto load menu driven

UltraBASIC 4.0 (DP/D) \$19.95 This is completely compatible to Ver- (sions 79 thru 84 of SmartBASIC, so you can run all your SmartBASIC with this supercharged version. UltraBASIC will literally give you bug free programming * REM and DATA increment glitch in SmartBASIC has been completely overhauled and work like it should have worked in the first place * This program has so much included you have to see for yourself. This should literally replace the bug-infested versions of SmartBASIC.

UltraBASIC+ 8.4 (DP/D) \$24.95 The 40 column mode should be a welcome change to the non-standard odd graphics mode that was implemented in SmartBASIC. Now you can finally have a basic language with the universal standard # of columns, and therefore, programs from other computers (for instance Applesoft Basic) will run on ADAM's text screen with the same results. In fact, any Applesoft programs lacking machine language will run with no changes, except of course Adam's lower horizontal amount of pixels in the hi-resolution modes, but this is a hardware problem, and cannot be reasonably changed with software. This is the most compatible version to Applesoft that will ever be released for the Adam.

UltraBASIC II (DP/D) \$29.95 This version is compatible with SmartBASIC 2 (Public Domain), with the exception of the new and powerful added feature of 40 column text. A MEMORY EXPANDER IS REQUIRED in order to reap the full benefits which can be derived from using this program. Many new features have been added.

ORIGIN BOOKS - Software division

WRITER'S DICTIONARY (DP/D) \$35.00DP/\$25.00D Expand the capacity of Strategic Software's ProofREADER to 15,000 words and is completely compatible. Contains files for each letter or groups of letters. Can be loaded into memory from ProofREADER by selecting #1 from main menu. Original dictionary is a part of each file. Is expandable by adding words to existing files or starting new files. It is a slower, but more accurate spell-checking process

PARALLEL SYSTEMS, INC.

HOME BUDGET PLANNING (DP) \$7.95 Use up to 50 expense categories. Store on a separate tape. Modify budget at any time Print permanent record. Generate budgets weekly, bimonthly or monthly

HOME FILES MANAGER (DP) \$7.95 Generate mailing lists, business or household inventory or design your own categories. Store records co

tape. Print mailing labels or listing of your files.

PERSONAL CHECKBOOK (DP) \$7.95 Keep track of all checks deposits and withdrawals. Balance your checkbook electronically. Now print monthly your summaries. Store summaries on tape to allow future updates.

STATES & CAPITALS GAME (DP) \$7.95 See the flag. Choose from two separate games. 1: Computer gives state - you guess capital. 2: The computer gives capital - you guess state. Study mode for beginners. Clues if you need them. Try for highest score. Print list of the states & their capitals.

WORLD CAPITALS GAME (DP) \$7.95 Colorful graphics. Clues available. Study mode for beginners. Print a list of 50 countries & their capi. tals 2 separate games. Computerized scoring

GREAT INVENTIONS GAME (DP) \$7.95 Learn about the worlds greatest inventors. Choose from sequential or random play. Match wits against the computer for highest score. Great for the whole family, An educational experience.

PARTY TRIVIA GAME (DP) \$7.95 Six Categories: * TV * Hollywood * 50's * 60's * Baseball * Football Great for parties or just plain fun.

QUESTECH C.E.S.

CASTLE DEATHSTONE I (DP/D) \$12.95 A unique game with use of text in it. A one of a kind game for ADAM that is only categorized with games like Sir Tech's Wizardry or Origin System's Ultimata which are currently not available on the Adam. Create your own player with hit points, weapons, armor, etc. Find hidden treasure, discover ancient spells and fight terrible monsters, and much more.



REEDY SOFTWARE

MageQuest \$14.95DP/\$13.95D This is a super graphic adventure game. Using various spells you must retrieve the 9 Wards of Power that were stolen by the evil Enteon. Features sound, colorful animated hiresolution graphics, 9 levels, and much more. Includes 3 free Solo Adventures (Vol. 1)!

The ENTERTAINMENT PACK \$15.95DP/\$13.95D The Entertainment Pack consists of 3 games in one great integrated package. Sure to provide you, your friends, your family, hours of fun. 1} CONNECT 4 2}

SLIDE PUZZLE 3) BLOCKADE

LAB MOUSE \$11.95DP/\$10.95D In this unusual game, you take on the role of a laboratory mouse stuck in a maze! The hi-res 3-D maze shows perfect "first person" perspective. Select from 5 skill levels. Every maze is different and the only way out is to find the cheese.



Michigana Jones \$12.95DP/\$10.95D You play Michigana Jones, brave adventurer, in this fun text adventure. Your mission is to enter the "House of

Misteree". The house has 4 levels, 50 rooms, and contains many monsters and traps. (This program is also part of the Reedy Library)

STAGE FRIGHT \$15.95DP/\$13.95D This is a mammoth text adventure game that took humorous programmer Mike McCauley two years to complete! You're an actor or actress, trapped in an abandoned thealer. Features 3 levels of play, music, text animation, function keys for ease of use, saved games, puns, and much, much more!

SmartTYPE 2 \$19.95DP/\$17.95D A great word processor for the Adam. Makes the perfect companion to SmartWRITER. Features: Line justification, auto-center, one or two column printing (newspaper style) on-screen underlining supported, 40-column text, auto-loading, bi-directional printing, built-in dot matrix printing (optional), and MUCH MORE

SmartTYPE is limited to 1 page documents. The REEDY LIBRARY \$19.95DP/\$17.95D Unique favorite set of Programs * Michigana Jones * VideoPaint, Hi-Res Text Editor * Picture Sub-routine Maker * PLUS MORE, Great for beginner programmers KOPY KAT \$15.95DP/\$13.95D Backup utility that works with any drive configuration. 64k memory expander not required, and copies almost all commercial software (SmartBASIC, AdamCALC etc.).

SAGE ENTERPRISES

PACKCOPY (DP) \$29.95 PACKCOPY will make backup copies of most Adam software. You can copy software with 1 or 2 data drives, dual disk drives, or between a data drive, and a disk drive. Now make backup copies of SmartBASIC, SmartFiler, AdamCalc, etc.

CONVERT (DP/D) \$26.95 Transfers data and programs between Adam CP/M and the following (SS,DD) CP/M formats: Zenith 100 CP/M 85, TRS-80 model IV CP/M +, IBM pc CP/M-86. Requires: Adam, 1 digital

drive, 1 disk drive, CP/M 2.2 and SmartBASIC.

UNREAL UTILITIES (DP/D) \$36.95 This menu driven set of utilities will allow you to read and edit directory information for SmartWriter and SmartBasic files, delete and remove entries that will free up wasted directory space, fix corrupted directories, change file names, RECOVER files and programs from a disk or data pack even if it has been INITed in SmartBasic, and much more.

SCOTT SOFTWARE

The programs below were developed for the repair department, and quality control dept. to test Adam computers. Some of the programs, you may need some technical knowledge for evaluation, other you don't.

NOTE: To our

knowledge all programs are public domain, if found otherwise they will

be discontinued.

GAMMA DEBUG TEST UTILITY (DP/D) \$12.95 The most powerful Coleco test cart! This one tells you what is wrong with your CPU - EVEN IF YOUR COMPUTER CAN'T GENERATE A PICTURE! - Tells exactly what chips are bad or partially bad. Auto-test address & Data lines

CPU SYSTEM TEST UTILITY (DP/D) \$9.95 Tests audio & video, hand controller ports, data drive, 64K RAM, and gamma boots ROMS.

COLECOVISION FINAL TEST (DP/D) \$9.95 Coleco's test for the popular video game cartridge system. Tests your Expansion modules colecovision or your Stand-Alone video/game board.

16 DISK DRIVE TEST W/CLOCK (DP/D) \$9.95 Tests 1 and/or up to 16 (yes 16!) Adam disk drives at the same time! Runs a clock in the corner of your screen which you set. Complete read-write & component testing. Test for up to 24 hours!

1/2 HOUR VIDEO RAM TEST (DP/D) \$9.95 A half hour long test of your Adam's video-ram chips. Extremely accurate. Tells you of any

problems located.

DATA DRIVE BURN-IN (DP/D) \$12.95 A read & write burn-in test for cassette drives. A great test for newly purchased drives.

SUPER-ACTION CONTROLLER TEST (DP/D) \$9.95 Tests 2 Super-Action controllers. Joystick movement, spinners, keypad, and fire buttons. Created for Coleco Canada.

STANDARD HAND CONTROLLER TEST (DP/D) \$9.95 Test 2 standard hand controllers for joystick movement, fire buttons & keypads.

PERSONAL CP/M FOR ADAM (DP/D) \$12.95 UNRELEASED COLECO PROGRAM!!! A customized & enhanced version of Digital Researches popular CP/M 2.2 & Assembler. More efficient than the first released 2.2 & Assembler (this is a upgrade). Has "help bar" & many more features.

COLECO VIDEO CATALOG (DP) \$9.95 This unreleased coleco program lists titles, descriptions, & makers of many released & unreleased programs & games for Adam. Print out options, Tell me more options, etc. ... Not just a Basic prg., but a true SmartKEY driven programs.

SUBROC SUPERGAME PACK DEMO (DP/D) \$9.95 A playable demograme of the DDP game SUBROC. Not the same as the complete super-

The items below don't come on Data Pack or Disk. They are manuals, some with a few pages, some with many pages. Some of the manuals, you may need some technical knowledge, others you don't.

DELTA GAME BOARD REPAIR GUIDE \$12.95 An easy to use repair guide from Coleco on how to trouble-shoot & repair your delta game board.

SMARTWRITER PRINTHEAD ADJUST GUIDE \$12.95 Coleco in-house manual on adjusting both new & old style print heads for better print quality.

PRINTER LOGIC BOARD REPAIR GUIDE \$12.95 Coleco manual on how to easily trouble-shoot & repair your printer logic board. Symptom index & more.

COMPUTER LOGIC BOARD REPAIR GUIDE/GAMMA DEBUG USERS GUIDE \$12.95 Coleco manual on how to easily repair & trouble-shoot your CPU logic board. How to make better use of the powerful GAMMA DEBUG test utility. Gives scope readings & much more.

COLECOVISION REPAIR GUIDE \$12.95 Coleco manual on troubleshooting & repairing your Colecovision game unit. Suggests use of the Colecovision "Final test cartridge".

THE BEST OF ELECTRONICS ARTS - PINBALL CONSTRUCTION SET/HARD HAT MACK \$4.95 Instructional manual. The programs are in Public Domain. Since the programs were never released for sale, there was no instruction manual until now.

SILVAGNI CO.

SuperMENU 1.0 (DP/D) \$19.95 SuperMENU is an easy to use utility program for Adam EOS files (i.e. EOS, SmartBASIC, SmartWRITER, AdamCALC, SmartLOGO, SmartFILER, AdamLINK, etc.). With SuperMENU you can: Rename or Re-initialize a formatted disk or data pack; Copy blocks or files using ANY combination of disks or data drives; recover or rename files; Display or change a file's attributes (i.e. deleted, invisible etc.); Change the screen colors (15 choices) for use in SuperMenu and SmartBASIC. Every task is performed using Adam's SmartKEYS and confirmation screens! In addition, many of SmartBASIC's bugs have been fixed (i.e. REM, DATA statements, etc.) and several enhancements have been added to SmartBASIC (a 40 column screen mode, ESC=break, WILD CARD=pause, INSERT=insert,etc.) & much more! This program is a must for Adam owners.

SKALA ENTERPRISES

VIDEO TITLES (DP) \$19.00 You are now able to create your own video titles, messages, etc. to be inserted anywhere on any recorded video tape, with music all generated by ADAM. Many songs are preprogramed. You must have SmartLOGO to use this program.

STEVE JACOBY CO.

HOME FINANCE (DP) \$12.95 5 programs all related. 2 account check-book, data summaries, labels, envelopes & more.

EDUCATION (DP) \$12.95 7 programs each separate. Study, Mastermind, Tables, Idaho Squares (great way to teach math logic), Kidquiz, +, Minus. An excellent teaching program, well rounded.

GAMES (DP) \$12.95 2 programs. Checkers and Idaho Squares-A good way to teach math logic & have a good time doing it.

UTILITIES (DP) \$12.95 4 programs, great help for Adam users.

RECIPE (DP) \$12.95 Create, save, recall, change, print.

SECRETS (DP) \$17.95 Many Smartbasic programming routines that we have not seen covered in any book or users group publications. This program is a must for the "Adamphile".

MINIMERGE (DP) \$17.95 A powerful business or home program tool which enables you to first create a mailing list and then write the same individually typed, and signed documents to each person on the list. Writing documents such as letters, invitations, billings, and resumes are just a few examples.

CHAINLINK (DP) \$17.95 A brand new home finance/business program that chains all of the functions of writing checks. Printing check registers, handling 40 accounts, merging and analyzing expense data by each of the 40 categories. Print address labels, envelopes PLUS increased active memory capability.

SMALL BUSINESS series below for the Adam. These programs work great with Adam and are even more powerful with the 64K expander.

SUPER ONE (DP) \$17.95 Home/Business Finance-An accounting system.

RECEIVE (DP) \$17.95 Accounts Receivable - Tracks accounts, types invoices, envelopes etc.

PAY (DP) \$17.95 Accounts Payable - Tracks accounts, types checks and envelopes, etc.

PAYROLL (DP) \$17.95 Complete Payroll System - Does checks, subs, envelopes, tracks etc.

MAILFONE (DP) \$17.95 Mailing/Telephone System - Supports mail or fone solicit business

The 5 above are "stand alone" powerful programs that come with a tutorial. All 5 business programs in one package \$69.95 or all 8, \$17.95 programs for \$79.95.

ESTRATEGIC

MicroWORKS (DP) \$25.95 The most powerful business software ever designed for the ADAM! Includes the five most commonly used programs on one digital data pack. Completely integrated. Modeled after Lotus 1-2-3™ and AppleWorks™. Each module can exchange and use information from the other. Includes: MicroWrite, the text editor. Create reports, form letters, memos, etc. MicroFilE, the data base. Keep track of clients, mailing lists, inventories,

MicroWORKS



produce mailing labels and customized reports. MicroCALC, the spreadsheet. Devise budgets, project profits instantly, keep track of expenses and investments, MultiPlan formula compatible. MicroEDIT, the picture editor. Create your own designs and illustrations and include them within your documents. MicroGRAPH, the business graphics generator. Produces stunning HI-Res bar, line, or pie charts from data base or spreadsheet figures. MicroWORKS comes TurboCharged and loads in seconds! This may be the single, most useful program that you can

ProofREADER (DP) \$34.95 The wait is over. Never be embarrassed by spelling mistakes again! ProofREADER, the only high-speed spelling checker for the ADAM, is now available. Auto-loading.

100% machine language. Lightning fast. Works just ProofREADER like spelling checkers for the Apple and IBM. Checks SmartWRITER, MultiWRITE, and ASCII document files of any size. Includes a dictionary file which contains a specialized list of more than 5200 of the most commonly used English words. Create your own customized dictionary files that fit your writing style. Automatically displays suggested spellings on screen



and replaces word with suggestion chosen. Contains many more features. Should be every ADAM owners library! This is a must have! SignSHOP (DP) \$20.95 An all-time favorite! Turns your ADAM into a

complete printing center. Has hundreds of uses. Allows you to custom design & print signs, notices, flyers, announcements, invitations, greeting cards, letterheads, and oversized banners. Modeled after Print Shop. Variable positioning commands, two type styles, seven banner sizes, two print qualities. Integrate picture files with any-



SignSHOP



thing that you design. Includes ten ready-made picture files. Design your own picture files with the picture editor. Produces stunning, near dot-matrix output on your standard ADAM printer. You will be amazed with the results. One of the most popular programs for the ADAM! For a

great combination, use SignShop with CompuCards color stationary.

NewsMAKER (DP) \$26.95 Desktop publishing finally comes to the ADAM! NewsMAKER is the first easy-to-use page layout system

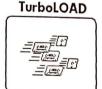
designed exclusively for the ADAM. Allows you to create your own newsletters, catalogs, presentations, forms, reports, proposals, articles, manuals, etc. Variable sized text and picture block formats. Position text or pictures anywhere on the page. Text editor included. Automatic or manual text flow control. Right justifies columns for newspaper effect. Reformats text to fit any size block. Include SignSHOP compatible picture files within columns





of text to give your document that professional look! Create your own headlines or tag lines using special oversized character styles. Graphically preview your document before it is printed. Includes SignSHOP compatible picture editor, so you can design your own illustrations. Produces stunning output on your standard ADAM printer. A must for user groups, clubs, businesses, or any newsletter producing organiza-

TurboLOAD (DP) \$25.95 Data drive too slow? Then soup-it-up with TurboLOAD! Programs that used to take several minutes, will now load in seconds. TurboLOAD will increase the performance of your disk or digital data drives by as much as 1000%. Data drives will now approach disk drive speeds! Easily converts most SmartBASIC programs to an exclusive TurboCharged format. Disk drive owners can expect even faster results. Also includes File Or-



ganizer & File Index utility programs. Delete, rename, undelete, lock files, print alphabetized report of all data pack and disk contents at the touch of a button, and much more. A complete disk/data drive utility system that no ADAM owner should be without!

PaintMASTER (DP) \$20.95 The most powerful high-resolution graphic

design program ever created for the ADAM! Allows you to create sophisticated drawings, colorful presentations, and high-definition designs. Nothing to remember, all commands displayed on your screen as icons. Turns your joystick into a mouse, a simple point-and-click is all it takes! Works just like MacPaint™ on the Macintosh™. Includes 20 brush sizes and styles, 16



foreground and background colors, auto shape & straight line formatting, multiple border and line thicknesses, mix text and hi-res pictures on same screen, move and copy selected areas. Print out any hi-res picture on your standard ADAM printer. Saves pictures to disk or data pack.

You don't have to be an artist to use a same of the sa MultiWRITE (DP) \$34.95 A processing system providing 64 column display capability. An alternative to SmartWriter, providing the word processors for the IBM & Apple II. Uses your assets the second processors for the IBM & Apple II. Uses your assets the second processors for the IBM & Apple II. Uses your assets the second processors for the IBM & Apple II. Uses your assets the second processing system. providing 64 column display capability. All allowers to SmartWriter.

Works like word processors for the IBM & Apple II. Uses your standard to produce a true 64 column display screen with the column display screen displ Works like word processors for the 15th of Police in Uses your standard ADAM hardware to produce a true 64 column display screen without the ADAM hardware to produce a flue of column board without the need to purchase an expensive 80 column board Converts flas to MultiWRITE format. On- screen features investigations need to purchase an expensive so contain poard. Converts SmartWRITER files to MultiWRITE format. On- screen features include margins, word-wrap include SmartWRITER files to Multiwork to the sound of the sound line centering, underline, variable line spacing, move & copy, horizontal scrolling, line counter, and much more! Also features copy, horizontal scrolling, line south variable line spacing, paragraph right justification, mid line insertion, variable line spacing, paragraph Fxtremely easy to operate. Compatible with Spacing paragraph right justification, mid line lines and the paragraph reformatting, etc. Extremely easy to operate. Compatible with Proof. reformatting, etc. Extremely easy. Special simple with Proof. Reader spelling checker. Goes beyond simple capabilities of

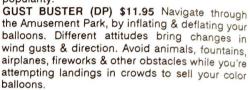
SmartWRITER!
FastFILER (DP) \$24.95 FastFILER was formally called AdamFILER. FastFILER (DP) \$24.95 Fast ILLI had been developed.

This is the most efficient data base program that has been developed.

This is the most efficient data base program to look up records. This is the most emicient data to look up records, now do it

SUNRISE SOFTWARE

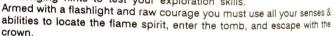
CAMPAIGN '84 (DP) \$11.95 Combine skill & knowledge with your campaign strategy. Select platform issues, raise funds, avoid bad press. Travel from state to state, increasing your popularity.



QUEST FOR QUINTANA ROO (DP) \$11.95 Help Yucatan Sam explore dozens of terror filled chambers that create The Mystical Temple of the Mayan God Quintana Roo". Supplies are limited so use them with caution. Time in the temple is a matter of life or death.

ROLLOVERTURE (DP) \$11.95 Scurry madly about the orchestra, directing notes to their proper order. Climb ladders, throw levers, reverse the conveyor belt. Incorrect placements will increase difficulty but correct placement reward you with a classical overture.

MOUNTAIN KING (DP) \$11.95 Welcome to the land down under, where eerie melodies provide challenging hints to test your exploration skills.



NUMBER BUMPER (DP/D) \$11.95 A rollicking good time for beginning math students and young adults that want to improve their math skills while they are utilizing their arcade reactions. An enjoyable, educational game for the entire family.



CREATIVE GRAPHIC AND ANIMATION #1 (DP/D) \$24.95 This is the only program we know of, that brings out true animation, and put it into your hands to use with ease. This is what the ADAM COMPUTER was designed to do, other programs attempted, but only this program succeeded. You receive 2 separate programs. 1) PROGRAM ONE Enables you to draw different pictures using all of the colors of the ADAM computer. This program has special routines which help simulate true 3D graphic effects easily. 2} PROGRAM TWO - Graphic animation program. You combine the fifteen pictures created in the drawing program for a graphic animation game. You may store all of you games. This is one way commercial graphics are generated, now you can do it. Simple enough for 7 year olds and power packed to challenge adults.

MATH AND GRAPHIC GAMES #2 (DP/D) \$14.95 Parents will find this program as an excellent teaching tool. Children from grades 3 to 7 may use the program to check out their homework accuracy. Teachers can use this program, to set up teaching aid

for the classroom. Use this program for review for SAT's and other tests. This program shows problems in LONG HAND FORMAT. Shows the STEPS needed to solve multiplication, division, subtraction, and addition of whole numbers, decimals and fractions in



CAMPAIGN 84



AN ENTREPRENEUR!

GUST BUSTER'

AN ARCHEOLOGIST!

QUEST FOR QUINTANA ROO"

ADAM

FRACTION FORMAT. The program reduces fractional answers to its lowest value. When you solve problems correctly then you may play different graphic animation games.

GRAPHIC ANIMATION AND MATH COMBO PACK #3 (DP/D) \$32.95 This combines new animation programs which you create to play as you are solving math problems. These are speed loading programs. This program combines the both above programs PLUS, and SAVE \$8. Please specify Data Pack or Disk.

SUPERIOR SOFTWARE

PRO-GOLF CHAMP (DP/D) \$14.95 This is the most realistic golf we have seen for the Adam. Great graphics (even the golf ball gives a shadow in motion), sound, movement, hazards, angles and wind diagrams, clubspick and learn about distance, so much more. From beginner to expert will sharpen skills with this program. SuperiorBASIC v3.0 (DP/D) \$19.95 Basic the way it should have been in the first place! Enhancements in-

clude a 40 column text mode with working INVERSE and FLASH (original TEXT remains in its entirety), sound and color commands. Also built in; user definable macros! Define any Smartkey to equal any string of BASIC commands! Six commands already defined. All enhancements completely built in; no HELLO prg. Various bugs and shortcomings fixed. Complete with doc & demos.

TAPEWARE TECHNOLOGY

THE RIB (DP) \$24.95 2 DP package, with 14 programs and 5 tutorials. Aimed at helping you get more enjoyment and results from Adam. Interactive tutorials on basic & word processing. Powerful utility program, automatic line renumbering of basic, programs with GOSUB's and GOTO's resolved! Ability to merge basic programs. Print or display JUMBO characters. Use special purpose & SmartKEYS in basic. And much more. It can be the end of many problems that you have encountered.

TICONDEROGA COMPUTER SYSTEMS, INC.

CHAMPIONSHIP JEOPARDY! (DP/D) \$15.95 JEOPARDY! as nobody, has ever seen it before. A challenging JEOPARDY! question pack with questions which will perplex the most avid of trivia players. SPECIAL OFFER: order CHAMPIONSHIP JEOPARDY! now and receive the correct recycling version of JEOPARDY at no charge.

VIDEO SYMPHONIES, VOL.1 (DP/D) \$15.95 Musical compositions transcribed for use with VIDEOTUNES, (*C* by FUTUREVISION) by a composer. Varying from "PATRIOTIC" to "CLASSICAL", selections on this volume include "AIR" by MOZART, "YANKEE DOODLE", "ODE TO JOY" by BEETHOVEN, "AMERICA THE BEAUTIFUL", "STARS & STRIPES FOREVER", and several other songs.

SOFTWARE BELOW IS TESTING AND PREVIEW SOFTWARE FOR YOUR ADAM, USED BY MANY COLECO DISTRIBUTORS & REPAIR SERVICES TO TEST SOFTWARE/HARDWARE. ORIGINALLY 2/\$19.95, NOW 2/\$15.95 OR \$9.95 EACH.

*COLECO VIDEO CATALOG (DATA PACK ONLY) An excellent CATALOG of COLECO SOFTWARE, direct from COLECO Industries. Completely SMARTKEY driven, this title lists DESCRIPTIONS OF COLECO TITLES (including some software which was never released!). A "must" for every ADAM enthusiast's library.

*ADAM SYSTEM FINAL TESTER (DP/D) COLECO's final test program (i.e., inspection software) for newly assembled ADAMs. This program tests the ADAM's various components.

*ADAM CPU TESTER (DP/D) COLECO's testing program for the ADAM MEMORY CONSOLE.

*ADAM MENU TESTER (DP/D) Another COLECO testing title, complete with an easy to use menu.

*ADAM VRAM TESTER (DP/D) This testing software checks ADAM's VRAM components.

*COLECOVISION FINAL TESTER (DP/D) This software tests the components of your COLECOVISION/ADAM computer.

*TAPE UTILITY (REV. 22) (DP/D) COLECO's tape utility package (originally this was to be a part of the "ADAM UTILITIES" package).

*BUCK ROGERS RESTORER PROGRAM (DP/D) This program will RESTORE defective or electronically damaged BUCK ROGERS data packs.

*BLANK DATA PACK RESTORER (DP/D) This program will RESTORE defective or electronically damaged blank data packs.

*SMARTBASIC RESTORER (DP/D) Use this program to RESTORE defective or electronically damaged SMARTBASIC data packs.

*RAMTEST DIAGNOSTIC (REV. 3) (DP/D) COLECO's RAM testing program for the ADAM. This software is currently used by HONEYWELL

Service Centers to test ADAMs.

TLB M SOFTWARE

PICTURE (DP/D) \$11.95 A programmers delight. This utility program draws pictures & then uses them in Basic programs. Takes less than 6K. Picture displays in 1 second. Full instructions

VANGUARD LTD.

ELEMENTARY SPELLING (DP/D) \$19.95 - SALE NOW \$15.95 An excellent elementary spelling tutorial designed to be used in conjunction with texts of most fourth, fifth, and sixth grade classes. Even allows the user to make his own spelling lists! Totally menu driven, this software uses SmartKEYS and COLOR, as well as machine language loaders.

VICTORY SOFTWARE

ADVENTURE PACK I (DP/D) \$14.95 3 text programs 1. Moon Base Alpha - Destroy meteor that's racing toward the moon or die. 2. Jack & the Beanstalk - Defeat the giant in your quest for golden hen. 3. Computer Adv. Re-live getting your first computer.

ADVENTURE PACK II (DP/D) \$14.95 3 text programs 1. African Adventure - Sole survivor of plane crash, find your way home. 2. Hospital Adventure - You're a spy whose mission is to complete the bungled assassination attempt on dictator, who is under guard. 3. Bomb Threat - Get back to town to warn police of a planted bomb.

BOUNTY HUNTER (DP/D) \$14.95 This is a full length text adventure.

You play the role of Bounty Hunter, battling against ruthless outlaws, hostile Indians, wild animals etc. You will do this with your wits and six gun. This program is a real treat.

TREK (DP/D) \$14.95 Objective: Seek out and destroy the Klingon invasion before time runs out. This classic game has fascinated computerists for over a decade. You are the Commander.

SAVINGS & LOANS (DP/D) \$14.95 This program will calculate interest, principal, monthly payments or term of loan based on the values you enter. It will also calculate the final value of either a single investment or periodic deposits into annuity fund, savings account, IRA etc

STRATEGY PACK I (DP/D) \$14.95 4 programs 1. Payoff - 1 to 4 can play this game. Choose your territories carefully; do you move now or gamble. 2. HIQ - This is the old European game of solitaire. It is played on a cross - shaped pegboard. 3. Jump Similar to HI-IQ, except that the pegboard is square. 4. Othello - Flank your opponents pieces and flip his disks! Play against another person or the computer.

GAMES PACK I (DP/D) \$14.95 3 programs 1. Gotcha! Sneak around a battlefield of mines and Kamikazi computer controlled robot guards. Lure the guards into self - annihilation by hiding behind the mines. 2. Street Sweepers - Gobble up all the dots in

the maze before the ensuing nemesis gets you. The maze is different every time. 3. Cannoneers - Lob shoots at your opponent from your bunker over rugged & always different mountainous terrain. Watch as your projectile flies through the air. Did you choose the right angle?

W.L. PRICE SOFTWARE CO.

HANDYMAN'S HELPER (DP/D) \$19.95 Do you want to panel a room, cement, wall paper and much more will come in this program. A section of helpful hints are also included for the handyman.

WALTERS SOFTWARE CO.

DOUBLE DISK FORMATTER (DP/D) \$10.95DP/\$9.95D This program will save you a lot of time formatting disks. If you have 2 disk drives, Double Disk Formatter will format disk in both disk drives at the same time. This program works with 1 drive in addition to 2 drives. Many options are included. Uses a split screen.

SMARTFILER'S LIBRARIAN (DP/D) \$19.95 Tired of typing in all those file names? LIBRARIAN reads the file names from disks or tapes and stores them on one, that SmartFILER can read. Searches for file or volume names, room for comments and over 700 files

MEDIA-AID-PLUS (DP/D) \$19.95 Use w/SmartBASIC (included with ADAM) Self booting menu driven program with error handling, bad block, media missing, device not available and more. Accesses all drives and RAMDSK (Ram disk). INIT now with up to 12 character volume names, spaces and up to 127 catalogs. HELLOABCD changes SmartBASIC (HELLO file) default to drive A, B, C or D. MODIFIER dis-



SAVINGS & LOAN





plays files and lets you change, lock, unlock, delete and file types (A,a,H,h). Deleted files can be recovered by unlocking or locking. COPY copies D or DP's, even HE to GW correctly. PURGE gets rid of deleted files and squeezes the contents. VERIFIER checks D and DP's for bad blocks. HMODIFY - HRECOVER send machine code (up to 1K) over the modem. Plus, much more!

MEDIA-AID-2-PLUS (DP/D) \$19.95 Same as above, but to be used with SmartBASIC 2 (Public Domain).

JEOPARDY QUESTION PACK (DP/D) \$19.95 To be used with the Jeopardy game. Same quality Q & A found on original game.

FAMILY FEUD QUESTION PACK (DP/D) \$19.95 To be used with the Family Feud game. Same quality Q & A found on original game.

JEOPARDY WRITER (DP/D) \$24.95 Just type in your own Q & A. Easy and fun

FAMILY FEUD WRITER (DP/D) \$24.95 Just type in your own Q & A. Easy and fun

RAMDSK (DP/D) \$24.95 Use w/SmartBASIC (included with ADAM) Uses the 64K expander as a high speed RAM DRIVE from SmartBASIC. 61K of storage space with up to 35 file names. Great for accessing utility programs, like MEDIA- AID. Fast load modified programs load very fast. Uses (D7) as the drive number. Special option lets you save programs in the 64K expander for later use. Cruncher programs included.

RAMDSK-2 (DP/D \$24.95 Use w/SmartBASIC 2 (Public Domain), same as above.

WHITE CO.

SpeedyWRITE (DP/D) \$39.95 The most advanced and complete wordprocessing program, ever develop for the ADAM computer. SpeedyWRITE includes what is included in the SmartWriter program, and continues with more advance features. You can mow even see on the screen exactly how it will print out on the printer. You will be able to convert files that you have created between SpeedyWRITE and Smart-Writer. The documenation come complete in a large manual. Program accepts CONTROL CODES for different types of printing. There is 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.

WITTENBACH SOFTWARE

TEACHERS ELECTRONIC GRADEBOOK (DP/D) \$19.95 The program provides record keeping for up to 15 grades each for 40 students in 8 separate subject/period categories. While written for use by elementary teachers, it should also be useful to junior or senior high school teachers.

BOOKS & LEARNING AIDS

THE COLECO ADAM ENTERTAINER \$12.95 Enjoyable and easy to use. This original collection of programs. Programs make optimal use of Adam's special sound, color, and graphics capabilities. This book not only offers hours of fun, but also the opportunity to learn fundamental programming techniques. Whatever your level of expertise, this book is ideal for you.

LEARNING TOGETHER WITH ADAM \$9.95 This is the only book that shows the parent how to use the computer to educate children. It addresses the question, what am I going to do with Adam? This book includes such items as using & learning SmartWriter, learning together

with SmartBASIC, and best of all using SmartLOGO.

A HACKER'S GUIDE TO ADAM (DP/D) \$17.95 This includes a book, and a DP or Disk. The DP or Disk has many of the programs that are in the book for a faster and better understanding. A HACKER'S GUIDE TO ADAM is the book everybody is waiting for. It describes the Adam system, hardware and software. Operating system routines are identified and instructions given to use them to control the tape, printer, video, sound and keyboard. Printout of the expansion connectors are given for your own hardware projects. Z80 assembly language is described. Many BASIC programs are listed in the book. Just to name a few: Z80 DISASSEMBLER, FONT EDITOR-change character on the screen. SPRITE EDITOR - make sprites & use them in Basic, SOUND PROGRAM, BACKUP-copy all programs that are produced, including SmartBASIC.

HACKER'S GUIDE TO ADAM VOL. II (DP/D) \$17.95 {without DP/D \$12.95} This book is must for every Adam owners library. It continues with more of what's in the first book plus new material. Basic overview, zero page, keywords, math routines, basic commands, screen & tape routines, schematics and much more.

Basic BASIC Programs for the ADAM \$8.25 Here's a great learn, by doing book that will have readers using



all of their ADAM's exciting features to the fullest!

ADAM ACCESSORIES

DIGITAL DATA DRIVE \$24.95 - Extra or replacement TRACTOR FEED \$68.95 Now you can use tractor feed paper, tractor feed labels, etc. and the paper will stay in line. This is the item that

Coleco forgot to put on the printer. Attaches in seconds. No tools are needed, since it's the same as original equipment.

REMOTE ON/OFF \$12.95 Front mounted remote switch activator, It moves power on/off control to the front of the printer. Easy to install and no electrical modifications.

ADAM AIR CONDITIONER \$19.95 A stand alone 115 volt, 60 cycle cooling fan that is recommended if you give your ADAM prolonged use. Heat is the biggest enemy of electronic components. Keep air moving RS-232 SERIAL/PARALLEL INTERFACE UNIT (DP/D) \$139.95 This opens a whole new world for Adam owners. Now you can connect a dot

matrix hi/speed printer, use standard modems (300-1200 baud), comes w/software used with SmartBASIC, CP/M. Serial & parallel cables not included.

RS-232 SERIAL INTERFACE UNIT (DP/D) \$74.95 All that is needed is a serial cable and a modern (use standard moderns [300-1200 baud] comes w/software) or any device that uses an RS-232 with this interface and away you go. At an affordable price.

CENTRONICS PARALLEL INTERFACE (DP/D) \$50.00 All that is needed is a printer cable and a printer with this interface, and away you

go. At an affordable price.

CENTRONICS PARALLEL INTERFACE/WITH CLOCK CALENDAR (DP/D) \$59.00 All that is needed is a printer cable and a printer with this interface, and away you

PRINTER CABLE - \$19.95 Needed to connect parallel printer to inter-

face unit.

SERIAL CABLE \$19.95 Needed for above to connect modem - only for RS232

SPEECH SYNTHESIZER UNIT/CLOCK CALENDAR (DP/D) \$109.95 Now add VOICE capabilities to your Adam. Software included.

POWER SUPPLY UNIT - \$29.95 This is a brand new unit. Ideal as a replacement or connected at the side of Adam to use Adam without the printer. To replace Adam printer supply. Now you can use your Adam without the printer connected.

64K MEMORY EXPANDER - \$49.95 256K MEMORY EXPANDER - \$99.95 512K MEMORY EXPANDER - \$149.95

ADAM MONITOR CABLE - \$10.95 COLECO CONTROLLER - 2/\$5.95 Single action

Adam replacement

ADAM RIBBON CARTRIDGE - 1/\$5.50 3/\$15.00

ADAM ORIGINAL DISK DRIVES - Call, Limited quantity

DOUBLE SIDED DISK DRIVE \$299.95 For the Adam computer * 320K of storage * CP/M FORMATTER * CP/M CONVERSION UTILITY * EOS FORMATTER (for Basic/WP) * CP/M PATCH * Disk Drive will work along as

a second drive with Coleco's or Eve's.

COLECO DISK DRIVES REPAIRED Call before shipping it to us, we will give you the repair depatment's address. Minimun \$65 + \$10 return shipping.

DOUBLE SIDE YOUR COLECO DISK DRIVES 1 drive for \$149.95; 2 drives for \$259.95 - Also included will be software that comes with the Double Sided Disk Drive above. Call before shipping it to us, we will give you the repair depatment's address.

DIGITAL DATA PACK

LORAN BLANK preformatted 1/\$5.50 5/\$26.25 PLAIN LABEL BRAND preformatted - LOR preformatted - LORAN Blank 1/\$3.95 10/\$34.50 31-UP \$3.35

* NOTE: The only difference between the 2 above is price. If you see the word compatible next to the brand name (example Plain Label compatible, AT Brand compatible, etc.) BEWARE!. Loran makes all Coleco Adam, and M.W. Ruth's Plain Label data packs - All these data packs above are duplicated electronically to be error free. To our knowledge we haven't found any other data packs with the same high grade tape strength against breakage and stretching. Also metal wheels against warping. Casings are clear. This is computer grade tape. Don't be fooled by audio cassettes with holes drilled in them. They're not the

10/\$18.75 We still COMPATIBLE preformatted blank - 1/\$2.50





C=00

stand on the above statements. With other companies offering just any data pack with their name on it, we felt it is our obligation to our customers, to at least offer the same or we feel better quality data packs then they sell.

DAISY WHEELS FOR ADAM

All styles below - 1/\$5.50 3/\$15.00



PICA 10 \1234567890-+^ qwertyuiop[] |!@#\$%_&*()\= QWERTYUIOP{} PRESTIGE PICA 10 | 1234567890-+\(\) qwertyuiop[] 010#5% &*() t=0 QWERTYUIOP¶© ELITE \1234567890-+ qwertyuiop[] |!@#\$%_&*() = QWERTYUIOP{} PRESTIGE ELITE \1234567890-+^ qwertyuiop[] |!@#\$%_&*() = QWERTYUIOP{} COURIER 10 \1234567890-+ qwertyuiop[] | 10#\$% &*() = QWERTYUIOP{} COURIER 72 \1234567890-+^ qwertyuiop[] |!@#\$%_&*()`=~ QWERTYUIOP{} LETTER GOTHIC \1234567890-+ qwertyuiop[] |!@#\$%_&*() = QWERTYUIOP{} FORMS GOTHIC \1234567890-+^ qwertyuiop[] |!@#\$\$_&*()`=~ QWERTYUIOP{} DUAL GOTHIC @1234567890-+© qwertyuiop[] 1!@#\$\$_&*() = " QWERTYUIOP\$t **EMPHASIS** 11234567890-+ OWERTYUIOP[] | [π#\$%_&*() '=+ QWERTYUIOP} 1 BOOKFACE ACADEMIC 10 *1234567890-+* qwertyuiop[] J!@#\$%_&*()°=" QWERTYUIOP\$† SCRIPT @1234567890-+@ qwertyuiop[] 1!@#\$\$ 6*() = QWERTYUIOP\$ + ITALIC © 1234567890-+© qwertyuiop[] V!@#\$%_&*()°=" QWERTYUIOP\$†

SPECIAL for ADAM

COLECO (DP/D) - Limited quantities

Most of the programs are in Data Pack. If you request Disk we will ship it, if in stock, if not you will receive the program in Data Pack.

We receive additional Coleco programs and cartridges at various times. Please call, we may have what you are looking for.

SmartLogo \$17.95 Program up to 30 turtles and 16 colors for dazzling graphics effects. Blend in sound effects and music to create your own computer games.

Richard Scarry's Best Electronic WORD BOOK \$14.95 Ages 5-12 Increase reading readiness, expands vocabulary, and builds object recog-

ExperType \$13.95 Designed to help improve the accuracy and speed of any typist. Beginner to expert.

SmartFILER \$14.95 Database. Organize personal and business records the easy way. Create your own files, arrange them, sort, search, and print them quickly & easily.

Smart LETTERS & FORMS \$14.95 This software give you samples for social, personal, and business letters. Use the entire sample, or take phrases from it to compose your own letter.

Recipe Filer \$14.95 It's three files in one: file your recipes by name, type of meal, main ingredient - simultaneously. When you find the recipe you want, Adam will print out a shopping list.

AdamCALC \$23.95 The perfect tool for forecasting profits, planning stock portfolios, IRA's, family budgets, analyzing real estate, evaluating loans, calculating statistics - even working out income taxes, Accounting spreadsheet program.

CP/M 2.2 \$23.95

FlashCARD Maker \$15.95

∖Flash Facts: Flash Backs \$8.85 History

Flash Facts: Vocabulator \$8.95 Flash CARD Maker required.

Flash Facts: Trivia \$8.95 FlashCARD Maker required.

DRAGON'S LAIR \$11.95 The famous arcade game **ZAXXON \$9.95**

Super Action Controllers (2) \$49.00 with Baseball Cartridge Roller Controller \$49.00 with Slither Cartridge

ADAM/COLECOVISION CARTRIDGES

FRONT LINE \$9.95 CARNIVAL \$9.95 **COSMIC AVENGER \$9.95**

PDS - ADAM PUBLIC DOMAIN SOFTWARE

\$9.95 ea. SPECIAL: Order 7 pay for 6 (7/\$59.70) Data Pack or Disk - Disk will be sent unless requested in Data Pack.

These disks or data packs contain many different kinds of programs. There are useful utilities, development tools, editors, tutorials, languages, games, and other "odds and ends". A small minority do not work correctly & you are encouraged to fix and submit them back to us. These DP or D are guaranteed to be packed with programs. Our object is to help all people obtain these disks or data packs so that they can make full use of their computer, without the burden of high costs. To help defray our costs the price of each disk or data pack is only \$12.95. NOTE: To our knowledge all programs are public domain, if found otherwise they will be discontinued.

A little about the help files on the various disks: SmartWriter HELP files have an "H" designation. CP/M help files have a ".DOC" or ".TXT" extension. These can be read by using the "type" command. You can print them out by hitting the Control key + the P key (this toggles the printer on and off in CP/M). Following is an example: A> type filename.ext <return > On BASIC disks any file with an "H" designation can be read in SmartWriter. These are usually "README" files.

Disk #1 - CP/M: MBOOT3 - Simple binary file upl/dl, Filter - from ADAM CP/M manual (Chpt 4), FICOPY - file disk copier modifier written in CP/M, can edit anything on a disk

Disk #2 - CP/M: Cart Utility, ROMHEX - Dump carts contents in hex/ascii format, Cartcopy - copy carts to a disk. Creates.com file. Carts can be run and moved easily., RSTDSK -Tired of typing CTRL-C? Use rstdsk! This disk also has the SOURCE CODE to the cart copier for easy

modification.

Disk #3 - BASIC: BALLOON - great sprite game, MOD - use w/Packcopy to edit DDP/Disks, 3D Tic tac toe, Dueling Cannons - hires game, HELLO -access any disk easily, Brickout - Different than Bonanza version, Lunar Lander - classic text game, LANDER -shape table graphics, STAR TREK - joystick controlled text adventure, LIFE - graphic population study, BLACKJACK - text, HANOI -graphic game, Paint - has save feature, Eliminator - Hi-res graphic shoot-em' -up, Many other files....

Disk #4 - CP/M: Master Catalog System - Entire cataloguing system for

your disks... Access any file from your CP/M disks easily

Disk #5 - BASIC: BACKUP.TAPE - can be modified to backup disks, CARTCOPY -(Not as good as Multicart, but it does work!), TAPEDITOR -Create versions of any sftwre, YAHTZEE, CPMFILTER - to "clean" files from CP/M to BASIC, CROSSFIRE - graphic game, GET EM' -graphic game SMARTDRAW! - w/save feature, COLORTST - test screen colors of monitor Many other files.

Disk #6 - CP/M: LU.COM - Library Utility, SQ.COM - "squeeze" all files 40% with this utility, USQ.COM - "unsqueeze" files that have been squeezed, DUU.COM - Ward Christiansen's famous CP/M disk utility, LOGALL.COM/.DOC, BUGS.COM, MEMMAP.COM, SORT.COM

Disk #7 - CP/M: Z80 Programmer - Specialized, use w/#8

Disk #8 - CP/M: SCRNCHOP.COM, Z80 Programmers II, Specialized

Disk #9 - CP/M: EBASIC.COM - A basic for CP/M..One of the first! Complied NOT interpretive, EBASIC.DOC - Documentation for EBASIC, ERUN.COM - The COMPILER for EBASIC, NSWP.COM/.DOC, EDIT.COM/.DOC -Better than Adam's ED.COM!

Disk #10 -Telecommunications Package: MADAM7 - (Use ADAM Modem... Has auto dial/ans feature.. Better than ADAMLINK III), MEX (Modern Executive) - Also self- dialing Programmable keys function, Phone book, SCNCRNCH.COM - yet another screen chop Docs for all

Disk #11 - Z80MAC.LBR - (Need LU.COM to extract files) Fully featured assembler, w/docs A must for serious programming, SOURCE.LBR -Use w/Z80MAC to create Z80 code or change 8080 code to Z80. Can create .ASM files from .COM files! - Includes docs

Disk #12 - CP/M:CP/M ADVENTURE-Classic comes to ADAM includes scr. chop

Disk #13 - BASIC: Personal Finance Planner, CHRUNCHER - similar to Turboload, compresses BASIC programs to run 10 times fasterl, COLORCALC DISKINIT, CISPICT- read hires pictures done by other computers *includes some examples, HIRESEASEL, MOVEFILES, UTILITYMOD, HI - Q

Disk #14 - BASIC: EVILTEXT, BATTLESHIP, JOINFOUR, CHECKERS, SERPENT, MATHBLS, MENUPRG, SPACE, SCHEDULE, MAYANQUILT All above include doc files

Disk #15 - BASIC: (from NIAD's Exchange.. This is a fantastic disk... probably best ADAM PD BASIC disk ever!!!), BACKGROUND, BLOCKS, CRAYONS CANON3 -music, KBEXAMPLE, NOISEMAKER, FDUMP -Fantastic!, BICOLOLR - Background/text color changes, INSTANT, FAT-FONT -makes ADAM look like PC JR in 40 col mode, SPRITEDIT, CON-VERT, ICECREAM, FDUMP2 USA MAP.. AND much more!

GAMESBUS, TEXTROCKET, METRIC CONVERTER, -converts common metric

measurements to USA measures and vice versa

Disk #17 - CP/M: MUMPS - a database file system for ADAM VERY complete you need #18 too.

Disk #18 - CP/M: MUMPS II - use with disk #7 VERY complete!

Disk #19 - CP/M: SPLIT.COM - Break large data file into small ones, I/OMAP.COM, BASEBALL.COM, SECURE.COM, /.COM - link commands, HALLEY-follow the comet, INVENTY.COM, Documentation included

Disk #20 - CP/M: DU-V89 - a more recent version of DUU. TYPTRYT.LBR - a CP/M typing tutor, MLOAD24, XCCP.LBR, XCCPUTIL.LBR, MARKET.COM, XRAM - test your RAM disk memory Disk #21 - CP/M: SMALL-"C"-a 'C' compiler for the ADAM!, UNIX-

TOOL.LBR Disk #22 - DDTF.COM,.DOC,.LBR, FIND.LBR, HOLD.COM,.DOC.

KILL.COM, SUPERZAP.LBR, ENCRYPT.LBR, TRIVIA.LBR - Play trivial pursuit

Disk #23 - CP/M: BISHOW.ASM,.COM, LDIRR.LBR, QK21.PRM. YANCTERM.PRM, CERTIFY.LBR, PROBE.LBR, Z80 CHESS, (sue LU.COM or NULU.COM to extract the files)

Disk #24 - CP/M: COBOL for the ADAM! Includes ALL one would need to program COBOL on ADAM 1 Full disk!

Disk #25 - CP/M: ORGCHOP.COM, FINDBAD.COM, CONT.COM, PRINT.COM, MAKBATCH.COM, DISPLAY.COM, SLOAD.COM, CAT-PAGE.COM, CATLBR.LBR, MCAT - 41.LBR

Disk #26 - CP/M: FORTH for the ADAM!! 1 Full disk with documentation

ADAM

* everything one needs to program FORTH on the ADAM!!

Disk #27 - LOGO: A full disk of logo utilities and games

Disk #28 - CP/M: A full featured BBS program - RBBS (Remote Bulletin Board System) Squeezed 159K!!!

Disk #29 - Coleco-Never released... Jeopardy Disk #30 - Coleco-Never released... Troll's Tale

Disk #31 - Coleco-Never released... Best of Electronic Arts *Hard Hat Mack * Pinball Construction Set

Disk #32 - Coleco-Never released... Super Sub Roc-90K!! Much better than cart. version!!

Disk #33 - Video Hustler.. Never released

Disk #33 - Video Flastici... Test system peripherals, printer, DDP, etc... Need 64K expander, CP/M to run..

Disk #35 - BASIC- Misc BASIC files from NIAD/AUG Users Group Library Disk #36 - BASIC - BBSKit (Updated Bulletin Board Sys. for Adam in

Disk #37 - Coleco-Never released... SmartBASIC #2 includes DOC's with almost 30K of Help files.

Disk #38 - Coleco Music Demo - 25 "songs" from Coleco cartridges (some never released)

Disk #39 - NIAD LOGO disk ... to be used with SmartLOGO (almost full w/ demos. etc.)

Disk #40 - Coleco DDP Speed Tester - Test the speed of your tape drives

Disk #41 - Cabbage Patch Adventure 128K - Although I do not think this is a full 128K cart, it is DIFFERENT than the regular version.

Disk #42 - Never released cartridges ... FALL GUY/YOKE'S ON YOU Two carts never released (they do contain bugs but they do not affect the playability of the games ... Fall Guy - You can use the driving wheel Yoke's On You - Protect your chicks from snakes, gophers, crows. foxes, etc

Disk #43 - Misc SmartBASIC #2 Includes many utilities, games. hires pictures FULL DISK!

Disk #44 - Coleco Demo Cart - A demo cartridge given out to various dealers showing future software titles for the Adam

New Adam Public Domain Disks

In the past year we have received many disks from other libraries and have decided to include them in our current offering. Be careful though, on some disks there are files that are repeated. For the sake of continuity, we have decided to leave these disks *AS IS*. Please read descriptions carefully....

Disk #45 Pinball Construction Games - A bootable disk with 10 premade, excellent games on it. You do not need PCS (PD #31), but you cannot edit these games without it.

Disk #46 CP/M EBASIC Games disk Many classic games converted to EBASIC (you do not need EBASIC to use this disk) Lunar, Gunner, Star-Trek, etc.. (Full disk)

Disk #47 CP/M Pascal for the AdamProgram in PASCAL with this disk! Disk #48 Pascal II.. This disk goes along with #47

Disk #49 New CP/M-You must have CP/M to use this. It is an improved CCP for CP/M 2.2.. Several bug fixes, copy command built in! * Expandable Computer News' Library

Disk #50 Basic 1.. Graphics demos, Piano, Grading program, mailist, envelope printing, joystick demo

Disk #51 Basic 2.. File system, clock, shapemaker, snakerider, musicplayer colorchanger, spritedemo

Disk #52 Basic 4.. Football game, Evil adventure, Dungeons and dragons game, 8 ball game

Disk #53 CP/M 1... CP/M Adventure, Screen.com (to convert screen to 32 col.)

Disk #54 CP/M 2... TinyBASIC (A 3K BASIC for CP/M!!) Full disk

Disk #55 CP/M 3... PILOT (an authoring language) Full disk

Disk #56 CP/M 4... a very nice Text Formatter Full disk

Disk #57 CP/M 5a.. EBASIC..A PD CP/M Basic similar to C or MBASIC Disk #58 CP/M 5b.. EBASIC..Floating Point Package goes with #57

Disk #59 CP/M 5c.. EBASIC Compiler.. changes your program to an "executable" form.

Disk #60 CP/M 5d.. EBASIC Compiler II (companion disk to #59) plus Othello game

Disk #61 CP/M 5e.. EBASIC Misc..(companion disk to #59, 60)

Disk #62 CP/M 6... EBASIC Games..Blackjack, Gunner, Civil War, Football, Golf Poker, Lunar Lander

Disk #63 CP/M 7... EBASIC GamesII..StarTrek..Tweety, Snoopy picture.. STMASTER

Disk #64 CP/M 8a.. EBASIC GamesIII..Animal, Bagels, AMAZE, Bio-Rhythm, Mathematical equation solvers, Wumpus, Loan, Keno and many more!

Disk #65 CP/M 8b., Ebasic GamesIV., BageIsII, Cannons, Chomp, LEM, Poet, Craps, Hangman

Disk #66 CP/M 9...EBASIC GamesV..23Match, Bullseye, Kingdom, SWARMS, Rocket, Checkers

Disk #67 CP/M 11a.Resource (a CP/M assembler)

Disk #68 CP/M 11b.A disassembler for Z80 CPU (CP/M and includes SOURCE CODE)

Disk #69 CP/M Express 1.0 a CP/M full featured Word Processor.. 80 columns online help files.... *Puget Sound Adam Users*

Disk #70 Toolkit I Musicmaker, TuneMaker, Pcopy, includes some songs, all four disks contain pertinent text files on the operation of your ADAM., all four are 90% full

Disk #71 Toolkit II..CartCopy, Cruncher, EaselPaint, AlphaSort.. more Disk #72 Toolkit III.. Lazarus (recovers deleted files) various patches to fix bugs, shapetable docs, new directory utilities

Disk #73 Toolkit IV., a BASIC Z80 disassembler, Label Maker, Copy Fast, more.. *FCAUG Library*

Disk #74 #1) 100% full disk of BASIC programs (some repeats) 28 programs in all, many new!

Disk #75 #2) Also 100% full MoonBase, StarPatrol, 3D Ripple, Star-Wars, MultiDraw, Jet, many others (30 programs in all)

Disk #76 #3) More games, graphics demos, quatrain, tictactoe, poker, valentine polygon, math, kaliedoscope, barrier, spiral, others...

Disk #77 VideoTunes Data Disk.. a full disk of songs to use with Video-

Disk #78 AUG BASIC Games.. Ski, Tron, Eliminator, Horses, Cannon, Missile Walloons, WildWest, more..

Disk #79 CP/M PL/I Disk 1 (A programming environment) Full disk! Disk #80 CP/M PL/I Disk 2 (goes with #78 includes some examples)

Disk #81 CP/M Misc., Areacode, FTNOTE1.2, Find5.1, FindBad5.4, WASH, more...

DIsk #82 CP/M MiscII.. NSWP2.07, QWKEY1.2, Make

Disk #83 CP/M ProLINK Terminal program, Check Balancer

Disk #84 CP/M Clone, Image (creates file of disk or DDP tracks) Tape-Util2.2 (an in-house Coleco copier)

Disk #85 CP/M MADAM7 Version 1.3 Terminal Program

DISK #86 CP/M Coleco In-House Utilities.. DiskTest, Burnin, Gensave, Buck Rogers Test, Blank

Disk #87 Misc BASIC Games.. Cobra, PACPerson, Minotaur, CoinToss, Slot Machine Obstacle, ShellGame, others Disk #88 HiRes Pictures #1 * Must be 18 years old * Includes three

utilities... a printer program, a viewer (in BASIC) to see them on screen Includes some nudes! A must have disk!

Disk #89 HiRes Pictures #2 Same three utilities (you do not need #88 to purchase this) All different pictures!

Disk #90 MBASIC games.. you must have MicroSoft BASIC to use this disk Checkers, Civil War, Goldmine, Trucker, Chess, Poker

Clisk #91 CP/M Nudes ... ASCII Pinups! *Must be 18 years old* Includes TRS2 Adam CP/M Transfer willing TRS2 Adam CP/M Transfer utility

Disk #92 BASIC Check filer, Envelope printer utility

Disk #93 Temple of Asphai #1 Beta ... Has bugs but is playable .. a never released version of the EPYX game. Must Have the two disks and a RIGHT directory DDP. This disk contains blocks 0-127

Disk #94 Temple of Asphai #2 Beta .. Must go with disk #93 .. Has bugs but is playable .. a never released version of the EPYX game this disk contains blocks 128-255 .. *NIAD Library*

Disk #95 Pinball #1 .. A disk full of Pinball games to use with Pinball Construction Set-Thunder, Demon, Ricochet, MadMan, others

Disk #96 LOGO #1 Not a full disk but has 14 or so LOGO files on it about 10 new files

Disk #97 ADAMCalc #1 .. A disk full of templates to use with ADAMCalc: Family Budget, Inventory, CheckBook, CISLog, TaxForm,

Disk #98 BASIC #1 UtilDUMP, UtilCopy .. A very nice copier, disassembler that is SmartKey generated

Disk #99 BASIC #2 Many utilities, tutorials on the operation of your ADAM ViewRAM, DirEdit, SpriteEditor, AddressREAD, Renumber, more Disk #100 BASIC #4 GRLocater, HGRLocater, PANDORA, Gravity,

Animation, QUIZ, WordSEARCH, Fan, LetterChase, more... Disk #101 BASIC #5 Budget, Changer, Preschool, Gliders, Interest, Payroll, Roulette, Ratios, GRPaint, DragonLair, Get 'Em, BreakEven, more...

Disk #102 BASIC #7 DK+TapeEdit, DemoColor, Calculator, AdamKite, Web, PigFeeder, SolveXYZ, MultiDrill, Phonebook, WordScram, Mortgage MagicSqr, others...

Disk #103 BASIC #10 Mileage, Chomp, Your_AGE, Bomber, Baccarat, GOMOKU, Jitterbug, AdamChat, Motherlode, Joy, Haunting, Defuse,

others....

Disk #104 BASIC #16 Gravitar, Cube, Survive, Puzzle, fireplace, Blastoff, mandala, polyhedron, Tolkien adventure, AFILEREADER, Strain,

Disk #105 BASIC #17 WordGame, EctoBlaster, Chateau, Colorbar,

Banner, Mosquitoes, help files on :pokes, peeks, bsaving...

Disk #106 BASIC #18 Catch It, Galaxyhgr, lottery, 24hrclock, Home-Calc, RayGun, Flagpole, Focalength, starburst, lazer, binomial, others... Disk #107 CP/M #1 (Some repeats) UNERA1.9, /, Display, SDDU, Create 3.0, Inventory, Modem 7, SQZ, USQ, Market, ADAMBOOT, others... Disk #108 CP/M #2 CatPage, LRUN2.0, BaseBall, Ucat, Split, FMAP, Find, Common, Lu300, I/O Map, others

Disk #109 CP/M #3 CPMUtil, Dirr, Edit 1.1, NSWP, PrintSq, Sq1.11, Sq 1.10 MultiCopy, Nu11Lu, Make Sub2, SLOAD, LASM, DDTX3A, Sort, Usq1.20 Others...

Disk #110 CP/M #5 DUU, SDCPY, VDO2.5, Z80, XMODEM8, others.. Disk #111 CP/M #7 DU8.9, MMerge, XCCP, WID30, ELIZA, DELIB,

Disk #112 CP/M #8 Curly, CV2COR, CV2EXM, ZIP, UNIXTOOL, CV2ST XCCPUtil, others Disk #113 CP/M #9 MBUtil, NSWP2.07, RENEXT, RESOURCE, TYPEL2.3, TypeL3.4A

Disk #114 CP/M #12 Flisp, GameSave (Saves Carts to a file that can be run CP/M) Pilot80, L, VF, F83, F83Tool

Disk #115 CP/M #13 General Hospital, DUPUSER, LOCK, Phone, Null, SortDir, VFller, Survey4, WASH, Vfilersc, WSFAST15, UNLOCK, UNERA, MKEYEX, others...

Disk #116 CP/M #15 Othello, RCPM.lst, Castle, COBOL,

Disk #117 CP/M #16 ModemEXecutive (terminal prog)1.28, XModem 1.06

Disk #118 CP/M #18 AreaCode, Banner, BISHOW, LIST, CPMHelp, TinyBas, Probe, EPro, DBL, SAP4.3, XF, others...

Disk #119 CP/M #19 CkBook2.0, Guessit, SwapCopy, TypeSqueeze, Scroll, Alloc, Barcode, ADAMDir, others...

Disk #120 Animator 1.2 .. A full blown Sprite Animation program to be used under BASIC 1.2

Disk #A - BASIC - RMAUG demo disk 1 - Games - Snafu, Maze, etc many more

Disk #B - BASIC - RMAUG demo disk 2 - copiers - games like bingo, chase

Disk #C - BASIC - RMAUG demo disk 3 - misc - calendar, fred! basketball etc.

Disk #D - BASIC - RMAUG demo disk 4 - ski, grcolor, wordsearch and

Disk #E - ADAMLink II - Supports uploading and down loading of SmartWriter compatible files; This includes, what was missing from the software that came with ADAMLink modem.

