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Issue #78 / 79 - July / August, 1991

Editors: Lyle Marschand & James Notini

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Continuing our study of the book of John Chapter 9 ...

As he passed by, he saw a man blind from his birth. ²And his disciples asked him, "Rabbi, who sinned, this man or his parents, that he was born blind?" ³Jesus answered, "It was not that this man sinned, or his parents, but that the works of God might be made manifest in him. ⁴We must work the works of him who sent me, while it is day; night comes, when no one can work. ⁵As long as I am in the world, I am the light of the world." ⁶As he said this, he spat on the ground and made clay of the spittle and anointed the man's eyes with the clay ⁷saying to him, "Go wash in the pool of Siloam"(which means Sent). So he went and washed and came back seeing. ⁸The neighbors and those who had seen him before as a beggar, said, "Is not this man who used to sit and beg?" ⁹Some said, "It is he"; others said, "NO, but he is like him." He said, "I am the man." ¹⁰They said to him, "Then how were your eyes opened?" ¹¹He answered, "The man called Jesus made clay and anointed my eyes and said to me, 'GO to Siloam and wash'; so I went and washed and received my sight." ¹²They said to him, "Where is he?" He said, "I don't know." Pharisees question the healed man.

¹³They brought to the Pharisees the man who had formerly been blind. ¹⁴Now it was a sabbath day when Jesus made the clay and opened his eyes. ¹⁵The Pharisees again asked him how he received his sight. And he said to them, "He put clay on my eyes, and I washed, and I see." ¹⁶Some of the Pharisees said, "This man is not from God, for he does not keep the sabbath." But others said, "How can a man who is a sinner do such things?" There was a division among them. ¹⁷So they again said to the blind man, "What do you say about him, since he has opened your eyes?" He said, "He is a prophet."

¹⁸The Jews did not believe that he had been blind and had received his sight, until they called the parents of the man who had received his sight, ¹⁹and asked them, "Is this your son, who you say was born blind? How then does he now see?" ²⁰His parents answered, "We know that this is our son, and that he was born blind; ²¹but how he now sees we do not know, nor do we know who opened his eyes. Ask him, he is of age, he will speak for himself." ²²His parents said this because they feared the Jews, for the Jews had already agreed that if anyone should confess him to be Christ, he was to be put out of the synagogue. ²³Therefore his parent said, "He is of age, ask him."

²⁴So for the second time they called the man who had been blind, and said to him, "Give God the praise; we know that this man is a sinner." ²⁵He answered, "**Whether he is a sinner, I do not know; one thing I know that though I was blind, now I see.**" ²⁶They said to him, "What did he do to you? How did he open your eyes?" ²⁷He answered them, "I have told you already, and you would not listen. Why do you want to hear it again? Do you too want to become his disciples?" ²⁸And they reviled him, saying, "You are his

disciple, but are disciples of Moses. ²⁹We know that God has spoken to Moses, but as for this man, we do not know where he comes from." ³⁰The man answered, "Why, this is a marvel! You do not know where he comes from, and yet he opened my eyes. ³¹**We know that God does not listen to sinners, but if any one is a worshipper of God and does his will, God listens to him.** ³²**Never since the world began has it been heard that any one opened the eyes of a man born blind.** ³³**If this man were not from God, he could do nothing.**" ³⁴They answered him, "You were born in utter sin, and you would teach us?" And they cast him out. Jesus talks to the healed man.

³⁵Jesus heard that they had cast him out, and having found him he said, "Do you believe in the Son of man?" ³⁶he answered, "And who is he, sir, that I may believe in him?" ³⁷Jesus said to him, "You have seen him, and it is he who speaks to you." ³⁸He said, "Lord, I believe"; and he worshiped him. ³⁹Jesus said, "For judgement I came into this world, that those who do not see may see, and that that those who see may become blind." ⁴⁰Some of the Pharisees near him heard this, and they said to him, "Are we also blind?" Jesus said to them, "If you were blind, you would have no guilt; but now that you say, 'We see,' your guilt remains"

This is a well known story, Jesus healing of the man born blind by putting clay on his eyes. This is one of those "spectacular" miracles because this man was blind from birth and was instantaneously able to see. There could be no arguing the fact of the miracle based on these circumstances. Further, the way Jesus chose to perform the healing makes it more memorable as well. Why did He decide to put clay on the man's eyes and then ask him to go wash the clay off in a specific pool? Was it to make the miracle more mysterious? Was it to use the man's faith by having him perform an action before he could receive the healing?

I don't believe that we have a clear cut answer to this question in the Bible other than it highlights the miracle and makes us that much more curious about it.

Jesus did miracles for two main reasons. Firstly, because he had compassion for the people and ministered healing to them at every occasion. Secondly, miracles were used to teach and provide examples of God's plans and principles.

The physical act of "opening" blind eyes to see has a corresponding spiritual counterpart in opening up a person's spiritual eyes to the truth of God. Jesus said that he was the "light" of the world come to "show" mankind the way, the truth and the life, the kingdom of God. Jesus' mission was to lead mankind to salvation, bringing God's plan to a world that was "blind" to the truth.

(Continued on page 2)

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

JULY / AUGUST - ISSUE #78 / 79 INDEX

INDEX / N.I.A.D. PROCEDURES..... 1
 FROM THE EDITOR'S DESKS..... 2
 N.I.A.D. NEWS & UPDATES..... 3
 SPECIAL REPORT: ADAMCON 03 by Lyle Marschand 4
 N.I.A.D. PRODUCT CATALOG 1991 5
 ADAM Supplies, A&S Software, Acolyte Software, ADAM Connection, ADAM's House, ADAMzap Software 5
 Allied Creative Engineers, AJM Software, Ape Software, Bonafide Systems, Bryan's Software, Coleco Electronics 6
 Coleco Hardware 7
 Data Doctor, Digital Adventures, Digital Express Inc. 8
 Drushel Software, E&T Software 9
 Eyzod Graphics, Fast Ed's Software, Federation Software, Futurevision, Gary Hoosier Software 10
 Gerlach Family Software, Goldstar, Hal Weber Software, Harrison Productivity, Hexace Software 11
 Hinkle Publications, Image MicroCorp, Keheo Software, L'Herault Co., LNS Software, LAS Vegas A.U.C., M&M Software, M.M.S.G. Software 12
 Magnavox, Maine ADAM Library, Micro innovations, Murdock Games, Mr. T Software 13
 N.I.A.D. Software / Services, Norman's Software, Panasonic O.A. 14
 Phoenix 2000, Practical Programs, Reedy Software 15
 RM Software, Roadrunner Publications 16
 Roginsky Games, Royal Ambassador Software, Seaman Software, Steve Pitman Software 17
 Superior Software, TC Software, TCR Software, Walters Software Co 18
 White Software Co., Wizard's Lair Software 19
 N.I.A.D. PUBLIC DOMAIN SOFTWARE..... 21



N.I.A.D. PROCEDURES



⇒ N.I.A.D. is published monthly except for the months of May / June and July / August, which are combined issues by the Northern Illinois ADAM User's Group. Individual issues may be purchased for the current month or a backissue for \$3.00 (always check Product List for current pricing). The July / August issue of N.I.A.D. is the 78/79th issue published by N.I.A.D., there are 77 preceding issues. When ordering backissues, please specify the number of the issue, month and year.

⇒ The standard membership rate for 10 issues is **\$22.00 USA Third Class** and **\$29.00 Canadian, USA First Class** and its **possessions**. Contact us for membership rates outside of these areas.

⇒ N.I.A.D. welcomes contributions of original reviews, programs, articles, questions, suggestions and comments. Please include a SASE (Self-Addressed-Stamped-Envelope) if you want a written reply. Also, any contribution sent in on DDP or DISK will be eligible to receive a public domain program or volume in return at no charge!

⇒ Your N.I.A.D. member ID number is on the first line of your mailing label (affixed to the newsletter). The first four digits are the month and year of the final issue in your current membership. Please check this number each month to make sure that issues are not missed.

⇒ N.I.A.D. will not be held liable for any issues missed due to an address change which we are not informed of. Please get this information to us as soon as possible so as not to cause any type of difficulties. Also, include your member ID number.

⇒ N.I.A.D. accepts advertising for ADAM related products and services. Cost is \$50 for a half page ad and \$75 for a full page ad for one month. Contact us for multi-issue discounts. Well over a thousand ADAM owners receive our newsletter each month and many more get to see it second hand. You may send in your ad in either SmartWRITER, SpeedyWRITE, PowerPAINT, PrintWORKS, other ADAM formats, IBM ASCII or IBM PUBLISH IT! DTP format files or even supply us with a high quality print out for reproduction in the newsletter. N.I.A.D. reserves the right to not advertise certain products.

⇒ If **0791** or **0891** are the first four digits in your member number, it is time to renew your membership to insure that you do not miss an issue.

⇒ N.I.A.D. welcomes software developers to submit their programs for us to evaluate for possible commercial sale. Send in your products for us to test and to review in the newsletter. N.I.A.D. offers a 50 / 50 split of the sale price on all items that we handle distribution of for all developers. You will find that this is one of the best offers around in the ADAM community. We will also publish a review on the product as soon as possible and handle distribution of demo copies.

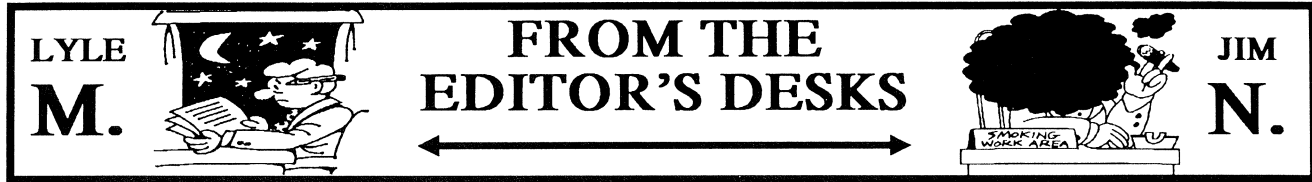
⇒ Our Chicago Local Chapter Meetings are a great way to learn more about our beloved ADAM systems. You have the opportunity to meet fellow ADAM owners, ask us questions, see live demonstrations of hardware and software and also purchase products. We meet in our store, CompuKINGDOM, the second Thursday of each month at **7:30 PM**. If you need directions getting here, just give us a call.

The meetings which will be held throughout the year will fall on the following dates (remember that there are no meetings scheduled for the months of June, July and August):

September 12, 1991 - CP/M & TDOS Session
October 10, 1991- Still open for a subject

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We have exercised due care in the preparation of this newsletter (that doesn't mean we're perfect!). No warranty, expressed or implied with regard to the information contained herein is given, either by interpretation, use or misuse. The opinions expressed herein do not reflect those of the editor or staff unless noted.



Hence, Jesus used the symbolism of healing a man blind from birth to represent the healing from spiritual blindness that all of mankind needs.

The Pharisee's reaction to the healing of the blind man is a good example of the "spiritual" blindness they had.

At first they tried to say Jesus was a sinner because he healed a man on the Sabbath! Isn't it amazing that they would attempt to ignore the fact of the healing itself and argue that the healer was a sinner because he healed on what they interpreted was the wrong day! This is a good example of **carrying the rituals of religion too far**, to the point of missing the real intent. When it was obvious this ploy wouldn't work, they attempted to talk the formerly blind man out of his healing by first questioning him about who healed him and then whether he was really blind in the first place!

There are several things we can learn by observing the reactions of the Pharisees: **1)** They did not care about the man who was healed because there was no joy over the miracle. In fact, they were probably mad because he was healed. This shows their lack of compassion and "hardness". **2)** They did not want to admit that Jesus was the one who performed the healing. They tried to discredit him and call him a sinner. Their focus was on not accepting what happened and the fact that Jesus performed miracles. They did not want to believe what Jesus was teaching and showing by example. **3)** They worked on the healed man to discredit him and somehow nullify the fact of the healing. They even tried to get him to say Jesus was a sinner!

These 3 items vividly show how "spiritually" blind the Pharisees were, but before we condemn them let's be sure we don't act the same way! **Are we open to learning new things spiritually?** Are we opened minded to what God really wants to teach us? Or are we hiding under the protection of our past beliefs? We all need to guard against the tendency to be like the Pharisees and discount or deny what God may be trying to teach us!

The blind man put it best in verses 31-33 when the Pharisees pushed him to say Jesus was a sinner: "We know that God does not listen to sinners, but if any one is a worshiper of God and does his will, God listens to him. Never since the world began has it been heard that anyone opened the eyes of a man born blind. If this man were not from God, he could do nothing."

The blind man's physical and spiritual eyes had been opened. he was open and accepted who Jesus was based on what he did and said. On the other hand, the Pharisees were not open minded and hence did not believe, Jesus said that in addition to making the blind see he came to make the ones who "see" blind. He meant that he was to judge those that were not open minded and thought they "saw" clearly already and did not accept the real truth Jesus was sent to deliver.

Don't be one of those who thinks they "see" everything correctly already and don't need to be open to learning new spiritual things that God wants to teach you. Ask God to open up your spiritual eyes and teach you what you need. Jesus came to start this teaching of God's truth and his plan for salvation. Read the Bible with an open mind and you will understand what God is saying through his son of Jesus. The Bible contains all of Jesus' teachings and miracles and will aid you in obtaining this knowledge and salvation. Find a good Bible based Christian church to attend to help you understand and grow in this knowledge. God bless you all.

WOW!! Has the summer already passed us by? Feels like just yesterday when I attended the second White Sox game of the year at Comiskey Park II, and boy did it still feel like winter! Seasons shall change, however, and we now are moving into the time of the year when ADAM news should and have already started to heat up. This is a great sign to see considering this is only the middle of August and usually new products don't seem to evolve until the end of October or the beginning of November (cutting it close for the Holiday Season). This is without a doubt the cause of the tremendously successful ADAMCON 03. I only wish that I could have made it over to the convention, but I now am putting myself on the spot by saying that, "I will definitely be at ADAMCON 04 as well as being one of the first if not the first to send in payment!". I had such a great time at ADAMCON 01 and was very disappointed when things didn't work out for me to go to ADAMCON 03. To Dean Roades and all those who helped in the organization and operation of ADAMCON 03 I pass on my congratulations as well as all the people who attended the convention, without you there wouldn't have been an ADAMCON 03.

So what is the scope on all these new products, etc.? Well, new products which are already available include: Micro Innovations' 3 1/2" 1.44Mb Floppy Disk Drive for those who need larger capacity drives for storage and M.I. PowerMATE and ADAMnet Hard Drives should be making their way to ADAMites in the near future; Eyezod Graphics has released Bold Glory which is yet another tremendous collection of professionally designed graphic files; Richard Drushel's SmartBASIC V1.x wowed everyone at ADAMCON 03 and is now available; Bonafide Systems has released their sequencer program for the MIDI-MITE called SEQuel; The ADAM News Network has released the mammoth book called The ADAM Survival Guide (pick this one up immediately); Jason Brown has completed the Linked Stack Development Kit; Oasive Pensive Abducutors is inching toward completion of the ADAM Image Maker; ADAMLink of Utah has released the ADAM Home Automation Package, etc., etc., etc. Need I go on! Seven years after Coleco abandoned the ADAM, ADAM's life looks brighter than ever! Why, because of companies like the ones mentioned above and because of people like yourselves who are more than satisfied with what the ADAM offers and enjoy using the ADAM like ourselves here at N.I.A.D.

I felt a little like John Belushi in Animal House for a while there (... back to reality)! With all this good news going on, I thought it was about time to hit you with a little bad news for a change. The bad news is that we have published our second annual catalog listing in this issue from pages 5-21 (Bet you thought this was a regular newsletter since the first four pages were regular articles, I only wish I could see your faces when you turned to page 5!!). We know how much you hate to read catalogs instead of articles on the ADAM, but it is a necessity for us to print a catalog every year due to the amount of change which goes on in product availability and new products which have been released plus this will give you time to pick up the ADAM Survival Guide and spend about a month reading through it's 250 some odd pages! Thankfully we didn't wait another month or else the whole newsletter would have been a catalog due to the amount of new products coming out now. I promise to make it up to you, however, in the September issue. I only hope that you will sympathize with me due to all the long hours I am going to spend in front of my ADAM having a great time trying out all these new products! It certainly does pay to be an editor of an ADAM Newsletter after all.

TIL NEXT MONTH, "KEEP ON ADAMing!"



N.I.A.D. NEWS & UPDATES

⇒ ADAMCON 03 has been reported to have been a tremendous success, so much so that ADAMCON 04 is already being planned for 1992 in Ohio. A number of new products were unveiled and shown for the first time at the convention including: SmartBASIC V1.x, Bold Glory, M.I. 3 1/2" 1.44Mb Floppy Disk Drive, SEQuel, ADAM Home Automation Package, etc. Seminars on different uses of ADAM usage also were said to be outstanding as well as product demos and the ADAM Store. So if you missed it like myself, you missed a great time, but luckily Lyle made it over for a couple days and we have his report in this issue.

⇒ SmartBASIC V1.x, by Rich Drushel, has been released. It is a super-enhanced rewrite of the SmartBASIC V1.0 interpreter which fixes all known bugs; adds 40 new commands and 38 functions; enhances the operation of 7 existing commands and 6 functions; supersedes the need to use POKEs, PEEKs and CALLs; setup to access just about every piece of ADAM hardware which has been developed over the years without having to write elongated routines to access them; and also includes an in-depth 65 page manual. A complete review will follow in the September issue, it is available for purchase now for \$29.95 on disk or ddp.

⇒ BOLD GLORY, by Eyezod Graphics, is a new graphics package that contains 100's of graphics for use in PowerPAINT and other programs which support sprite, font, clip-art and picture files. The whole theme of Bold Glory revolves around American holidays and patriotic themes. If you have seen PowerTOOLS and YuleTOOLS by Eyezod, get ready to be blown away again with the professionalism of these graphic files! A complete review will follow in the September issue, it is available for purchase now at \$16.95 on disk or ddp.

⇒ SEQuel, by Bonafide Systems, for the MIDI-MITE has finally arrived and is available for \$26.95 (includes both a disk and ddp). SEQuel combines multi-track recording and playback capabilities with extensive editing features. The result is a powerful sequencer program that rivals programs for other computers costing hundreds of dollars more! We hope to have a review supplied to use for the September issue.

⇒ NORMAN'S RAILROAD, by Norman Castro, is a collection of graphic files for use with PowerPAINT and many other graphic programs. All graphic files deal with railroad items (ie: cars, tracks, etc.) and SmartBASIC demo programs are included to demonstrate different uses. A complete review will follow in the September issue, it is available now for \$14.95 on disk or ddp.

⇒ ADAM'S HOUSE has reported that they have implemented a new 800 number for their customers. The number is: 1-800-999-5040. Good news for long distance callers! Also, due to their large purchases of Coleco equipment and products, many products which were previously unavailable are once again available through ADAM'S HOUSE as well as ourselves. Check out our catalog listing for the most up-to-date listing of products which are available from us. Thanks ADAM'S HOUSE!

⇒ ELLIAM ASSOCIATES is still a major supplier of CP/M programs, both commercial and public domain, and they will supply programs on ADAM CP/M format disks! If you are a CP/M user, write or call to receive a catalog at: Elliam Associates -4067 Arizona Ave. - Atascadero, CA 93422 - (805) 466-8440.

⇒ MICRO INNOVATIONS has released the 3 1/2" 1.44 Meg Floppy Disk Drive which are fully compatible with all existing 3 1/2" 720K drive

formats. Price is tentatively set at \$369.95 and we hope to have them in stock soon. The new PowerMATE and ADAMnet Hard Drives are not completed yet, but we should have further news on these products and others in the works by M.I. in the September issue.

⇒ THE ADAM HOME AUTOMATION PACKAGE, by ADAMLink of Utah, is a surprise hardware product which will be available soon for \$74.95 by itself and \$119.95 with a Serial RS-232 interface (prices are subject to change). The A.H.A.P. includes the X-10 Control Interface software and the X-10 Hardware Module which allows you to control electrical devices through the ADAM. Additional features include: 128 event memory, battery backup (100 hours), direct control and it does not tie up the ADAM (once programed, it works on it's own). We hope to have a review soon, in the meantime, please call for availability.

⇒ 22DISK, by Sydex, is an IBM-PC Compatible program which will let you read disks from more than 300 CP/M formats - six for the Coleco ADAM alone - in drives of PC-compatible machines. This is CP/M's equivalent to "The ADAM Connection". So if you have files in CP/M that you need in MS-DOS format or vice verse, this is the program for you. Available for \$25 plus \$5 S/H from: Sydex - P.O. Box 5700 - Eugene, OR 97405 - (503) 683-6033.

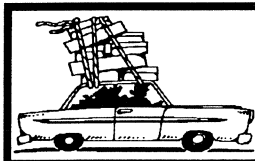
⇒ THE ADAM SURVIVAL GUIDE, by A.N.N. and numerous others, is now available for \$19.95. This is a huge, 250 pages, book which contains numerous articles on ADAM usage, name and addresses of ADAM support firms, lists of BBS's, workshops, listings of hardware and software, advertisements, and much, much more. If you want to get the most out of your ADAM, the A.S.G. is a must have (it truly belongs in the hands of every ADAM owner). A complete review will be run in the September issue.

⇒ The ADAM Image Maker and Linked Stack Development Kit (aka Hypercard) were both on display at ADAMCON 03 so hopefully both of these products will be released for distribution in the coming weeks or months before Christmas! More news will follow next month.

⇒ E & T Software, operated by Ed Jenkins, has reported that the problems which they were experiencing with their MegaRAM boards have just about been fixed. The whole situation was caused by a new type of SIPP Memory Module which is now available which refreshes the memory in a different manner than the older style SIPPs. We hope to have the MegaRAM as well as the old style SIPPs back in stock soon. If you want to place an order for one, please call first for the last availability information.

⇒ Last month we reported that there was a conflict when using a 24-pin printer on the ADAM. The remedy was to purchase a Parallel Printer Buffer and hook the unit up between the parallel interface / cable and the 24-pin parallel printer. Since this time we have learned that all Parallel Interfaces made for the ADAM over the years will experience some type of compatibility conflict, but not all 24-pin printers will cause the same type of conflict. Many ADAMites have owned different 24-pin printers for quite some time and have experienced little or no problems for some reason. The Panasonic 24-pin printers, the KX-P1123 and the KX-P1124i, seem to cause the most problems, so if you decide to purchase one of these units, a Parallel Printer Buffer is a must purchase. Please feel free to call if you need any technical support on this issue.

⇒ The next N.I.A.D. Newsletter will be mailed at the end of September!



ADAMCON 03 OBSERVATIONS

" ADAM IS ALIVE AND WELL "

by Lyle Marschand

I had the pleasure of attending the ADAMCON 03 convention in South Bend, Indiana August 2-4 along with approximately 70 other ADAMites from all over the US and Canada. We had a great time focusing on the ADAM, learning new things and sharing with a community of people who are dedicated to the ADAM.

I want to extend by sincere thanks, both personally and for all ADAMites to the people who gave so much of their personal time and energy to organizing and pulling off ADAMCON 03. We all owe Dean Roades and the 463 ADAM User's Group a debt of gratitude for their efforts on our behalf. It is exactly this type of dedication that is responsible for keeping the ADAM alive and well. I also wish the best to the Cleveland User's Group who will sponsor **ADAMCON 04!**

I met a great bunch of people that became more than just names and voices over the phone - Guy Cousineau, Ron Collins, Mel Ostler, Allan Neely, Barry Wilson, Pat Herrington, Bruce Walters, Norman Castro. Mel Ostler, Barry Wilson, etc., etc. These people are some of the many who are key players in the ADAM world - software and hardware developers, educational manual writers and User group leaders. I can say that all of us learned some new things about our beloved ADAM and came away with our ADAM "batteries" recharged to continue in our work of supporting the ADAM. I personally came away from the convention with a renewed sense of commitment to the ADAM and all the ADAMites who are so very dependent on us. We are all very dependent on each other and we all have to give our best to do our parts in serving the ADAM community. Each of us has a different role in supporting the ADAM and no one person or group is more important than any other. This fact was very apparent at ADAMCON 03 as many different people served a critical role in making the convention a resounding success.

The workshops / seminars were all excellent, providing a wide variety of information and training geared to all the attendees. There were both novice and advanced classes in the subjects of Basic, Utilities, TDOS / CPM, Repairs, Graphics and Wordprocessing that everyone could benefit from. N.I.A.D. will hopefully be getting some videos of these courses that we hope to make available to our members so you can benefit from the excellent information that was disseminated.

The general sessions were also excellent because they were held right after the excellent meals that the Ramada Inn provided and were a chance to get together with all the attendees. The opening session on Friday morning was especially good (oh, that's the one I gave)! Seriously, these sessions given by Richard Clee, Barry Wilson and Guy Cousineau were informative, humorous and motivational.

ADAMCON 03 was also a chance for developers to show off their new products. Bonafide Systems new SEQuel Midi Interface Synthesizer software was a big hit. Everyone was very impressed with the power of the Midi-mite ADAM interface. Ron Collins was telling me that to get a similar hardware and software Midi interface for the IBM PC would cost over \$500! It is people like Chris Braymen (who developed the Midi-mite interface and software) who give their time out of devotion to the ADAM and benefit so many other ADAMites that make this all worthwhile to all of us. If you have any interest in music I strongly recommend the Midi-mite interface. You can connect the Midi-Mite to any Midi compatible music synthesizer and you have a full fledged music playback, recording and editing system. See our full review in previous issues for more information. We will also have an update on the new SEQuel synthesizer software in our next issue.

The publication of the ADAM SURVIVAL GUIDE was a big hit at the

show. This **250 page manual** is a compilation of information and articles from many people that provides much needed information to the ADAMite in one spot. This was a major effort on the part of the ADAM NEWS NETWORK and we need to thank Barry Wilson and the many people who worked hard to bring this labor of love to production. I strongly urge all ADAMites to get this manual - you won't be sorry.

Alan Neely has an interface for the ADAM that allows the connection of the X-10 home security and appliance system. More on this is a future issue. SMARTBASIC 1.x is a new version of SMARTBASIC developed by Richard Drushel that offers a great many new features and enhancements geared for both the novice user and the developer. Again, it is great to see that new developers are still popping up to help the ADAM community. The documentation manual that comes with SMARTBASIC 1.X is excellent and will be a great help to users. Bruce Walters of HEXACE software has some new utility products out as well like Copx, Formax and SmartWRITER's HELPER.

Guy Cousineau and Tony Morehan continue to make improvements to the the popular TDOS operating system making it more user friendly and comprehensive. I highly recommend that any ADAMite with a disk drive obtain TDOS and start working in this improving environment due to the tremendous amount of excellent software that is available for TDOS/ CPM. Gary Bowser had a prototype of his ADAM IMAGE MAKER board which he demonstrated. The basic hardware portion of his project is completed. TDOS software to allow an 80 column display is near completion as well. Software to allow the enhanced graphics display for other than TDOS / CPM based programs still has a lot of work to go. The potential power of this interface is awesome - the EGA / VGA graphics looked impressive.

Pat Herrington continues to produce top notch graphics at a tremendous pace. Her BOLD GLORY package of graphics files is excellent and I recommend it to all. Pat's workshop on graphics was excellent. Howard Pines showed how to accomplish some common repairs on the ADAM and gave us some valuable tips on maintenance of our hardy little machine. He offers an excellent repair service that you may want to take advantage of.

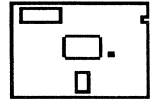
There was so much more that I can't adequately describe it and give credit to all the people who did presentations, led discussions and helped out in many different ways. You missed a lot by not attending. Including some great door prizes at the banquet. Our own N.I.A.D. member Terry Kayser walked away a big winner!!

In summary I was thrilled that I attended the ADAMCON 03 convention. It was great to meet all the people and talk about the past, current and future state of our ADAM. I thank all the people who worked so hard to organize and make ADAMCON 03 a success. Dean Roades and the 463 ADAM User's group did the entire ADAM community a great service - THANKS from all of us.

I personally got my ADAM batteries recharged through attending the convention. Guy Cousineau were discussing this and we both felt similar in that it is easy for a developer/ supporter to get frustrated if they don't get some feedback that their efforts are needed and appreciated. ADAMCON03 gave us that feedback and it was encouraging. The ADAM community is spread all over the country and it is difficult to communicate due to this situation. Local user groups, newsletters and coventions are the only ways to reach groups of people and we must continue our work to do so. Communication is the key to keeping the ADAM alive and well.



COLECO ADAM FAMILY COMPUTER SYSTEM FALL / WINTER CATALOG 1991



(D)=DISK, (DP)=DATA PACK, (HW)=HARDWARE, (VHS)=VIDEO

ADAM MISC. SUPPLIES

- 3 1/2" DISK DRIVE HEAD CLEANING KIT..... \$5.95
 - 3 1/2" DISK STORAGE CASE (holds 80 disks) \$14.95
 - 5 1/4" DISK DRIVE HEAD CLEANING KIT..... \$5.95
 - 5 1/4" DISK STORAGE CASE (holds 70 disks) \$12.95
 - 20# PERFORATED COMPUTER PAPER (1000 count box)..... \$14.95
 - 25 3 1/2" DS/DD BULK DISKS..... \$16.95
 - 50 5 1/4" DS/DD BULK DISKS WITH SLEEVES & TABS \$16.95
 - 256K COLECO ADAM DIGITAL DATA PACK \$2.00
 - 256K COLECO ADAM DIGITAL DATA PACKS (10 PACK) \$19.00
 - 256K RIGHT DIRECTORY ADAM DIGITAL DATA PACK \$1.00
 - 256K RIGHT DIR. ADAM DIGITAL DATA PACKS (10 PACK)..... \$9.00
 - ADAM DUST COVER: DISK DRIVE..... \$8.95
 - ADAM DUST COVER: EXP. MOD. #3 MEMORY CONSOLE... \$8.95
 - ADAM DUST COVER: KEYBOARD..... \$8.95
 - ADAM DUST COVER: MEMORY CONSOLE..... \$8.95
 - ADAM DUST COVER: PRINTER..... \$8.95
 - ADAM PRINT WHEEL..... \$6.55
- Specify font style for ADAM Printer: Gothic, Script, Elite, Emphasis/
Orator, Courier or Pica.
- ADAM PRINTER RIBBON..... \$5.95
 - BONUS 3 1/2" DS/DD DISKS (10 pack)..... \$11.95
 - BONUS 5 1/4" DS/DD DISKS (10 pack)..... \$8.95
 - N.I.A.D. NEWSLETTER BACKISSUES \$1.00
- All issues except for: #2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 19, 20,
23, 42, 55, 66/67, 74 and 75.
- PANASONIC KX-P110i RIBBON for KX-P1080 / 1091 \$9.95
 - PANASONIC KX-P115i RIBBON for KX-P1180 / 1191 \$12.95
 - UNIVERSAL PRINTER STAND WITH PAPER TRAY \$24.95

A & S SOFTWARE

- **MYSTERY V1.2 & YACHT (D/DP) \$14.95** In Mystery, you play a detective in this very challenging "CLUE" style game as you try to figure out a who the murder is. In order to solve the murder, you have to figure out which room the murder occurred in, the weapon which was used and also who done it! High-resolution graphics, sprites and new font styles are incorporated into this colorful and mind boggling game. Yacht is a version of Yahtzee with multiple player options. The game rolls five dice and you must add up the score in yahtzee fashion to see who wins the hand, scoring is identical to the yahtzee board game. With every roll, the dice are displayed in graphic form.

ACOLYTE SOFTWARE

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

ADAM CONNECTION

- **STAR TREK PAK (D/DP) \$12.95** This is a Star Trek fan's dream! Over 300 puzzles for use with Phrase Craze by Reedy Software. Topics include: Episodes, Star Trek 1-5, Actors, Actresses, Directors, Characters, Next Generation Questions and much more.

ADAM'S HOUSE

- **ADAM DISK DRIVE POWER SUPPLY (HW) \$14.95** New, more reliable power supply transformer for the Coleco made ADAM Disk Drive. Casing is easily removed in case the fuse has to be replaced.
- **ADAM POWER SUPPLY COVER & ON/OFF LIGHT (HW) \$14.95** Protect your ADAM Printer Power Supply from dust, dirt and accidents with this cover and power on / off light. Instructions included.
- **BASIC PROGRAMMING TUTORIAL (BOOK) (D/DP) \$14.95** A terrific series of tutorials and program listings which walk the beginner through the many different phases of programming in SmartBASIC. This is truly a must have for those who seriously want to learn to program or even for brushing up on your programming skills. If you have had difficulty in understanding Coleco's SmartBASIC manual or don't have the manual, this book is a must have.
- **FILE PRINTER (D/DP) \$14.95** Allows the printing of SmartWRITER files on a Panasonic KX-P1080 or 1180 printer (or compatible) with justified lines in either letter format or newsletter columns or exactly as typed. Allows color printing by insertion of control codes to change line colors when using Citizen 200GX printer. Change type font and size, paragraph margins, etc. using Panasonic or Citizen printers, or compatible by insertion of control codes while using SmartWRITER. Page numbering and multiple copies options and much more.
- **INVOICER III (D/DP) \$19.95** (Memory Expander Required) Designed for a small business, INVOICER allows up to 500 inventory items stored in memory for instant recall and use in printing invoices and inventory lists. Once inventory is input into program, each item quantity is updated as invoices are printed listing items. Invoice entry requires only item number and quantity for printout of full description, cost and total. Customer information is also saved under telephone number for recall of label and invoice information for future orders and sales. Program may easily be customized to each business' needs. Prints to ADAM or Dot Matrix Printer. If you have a small business, INVOICER III may be the program you have been looking for.
- **SHIELDED PARALLEL CABLE (HW) \$19.95** 6 foot shielded cable provides for extra shielding from interference between parallel interface and dot matrix printer.
- **SOFTWARE DEMO VIDEO #1 (VHS) \$14.95** Two hour video which demonstrates the use of 28 different ADAM programs which were released from 1984 through 1987.
- **SOFTWARE DEMO VIDEO #2 (VHS) \$14.95** Two hour video which demonstrates the use of 15 different ADAM programs which were released from 1988 through 1989.
- **SOFTWARE REVIEW MANUAL (BOOK) \$19.95** A total of 175 pages of reviews on ADAM hardware and software which have been released over the last 8 years. This is the perfect way to find track down those programs which may serve your needs the best.

ADAMZAP SOFTWARE

- **ZORAN III (D/DP) \$13.95** A game of man versus computer. You are a specially trained programmer working for the pentagon. Your job: Find and delete the ZORAN III virus that is running loose within the pentagon's central computer network. But for Zoran, you are just

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

ALLIED CREATIVE ENGINEERS

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

AJM SOFTWARE

● **DISK DOCTOR (D/DP) \$9.95** Finally an easy-to-use utility for repairing damaged EOS directories: written in fast, machine code. Great help in recovering damaged or corrupted directories as well as recovering data on bad blocks.

● **E.O.S. FILE INDEXER (D/DP) \$9.95** In a flash, this fine program will sort your EOS directories by reading your ddp / disk directories and compiling a database. It can even store and sort alphabetically multiple directories into a file that can be printed or edited in SmartWRITER.

● **FILE MANAGER V2.0 (D/DP) \$17.95** One of the finest utility programs ever written for the ADAM. 100% machine code program that allows you to: Edit a disk or tape's directory, Copy files (one at a time or in groups), Delete files (also one at a time or in groups), Backup disks or tapes, Krunch disks or tapes (free-up directory space by removing unwanted deleted files), Copy blocks, Edit Blocks, Format disks and zero formatted tapes, Initialize a disk or tape. File Manager will work with / without a memory expander. User can choose to use all of the available expander as a copy buffer (up to the first 512K), use only the first 64K bank, or ignore expansion RAM. Also works with any size disk drive (160K, 320K and 720K). Comes with informative 25 page manual.

APE SOFTWARE

● **ELECTRONIC GAME PACK I (D/DP) \$17.95** A collection of five outstanding computer mind games jammed with outstanding graphics, sound and game play. Games included are: Backgammon, Battleship, Mastermind, 3-D Tic Tac Toe and Miners. An unbelievable value for the money considered five different games are included.

● **ELECTRONIC GAME PACK II (D/DP) \$17.95** The second in a series of entertainment packs which are jammed with outstanding action games that feature terrific graphics, sound and game play. Included are: Car Wars, Crater Tag, Sky King and Snake Weeds.

BONAFIDE SYSTEMS

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

● **SEQuel (D & DP) \$26.95** The long awaited Sequencer for the MIDI-MITE! SEQuel combines multi-track MIDI recording and playback capabilities with extensive editing features. The result is a powerful sequencer that rivals programs for other computers costing hundreds

of dollars more! Features include: recording and playing back anything played on your synthesizer; reading and writing standard MIDI files (Format 0 and 1); editing your performance; synching to external MIDI clocks; using memory expansion RAM for additional song space. SEQuel is able to record on 8 tracks. MIDI data can either be entered via your synthesizer or ADAM keyboard. Some editing features include: transposing to another key; changing velocity; quantizing; moving and copying portions of sequence or entire tracks; inserting and editing notes, controllers, aftertouch, program changes, and pitch bends; inserting and editing conductor information such as key signature, time signature and tempo. SEQuel comes with a 36 page manual and is fully SmartKEY driven.

BRYAN'S SOFTWARE

● **CARD SET #1 (D/DP) \$12.95** Three detailed greeting cards, sprite art and clip-art. Fine graphics for use with PowerPAINT. Yes, you can no print (and view) graphic greeting cards with ADAM.

● **CARD SET #2 (D/DP) \$12.95** Another volume of professional graphics for use with PowerPAINT. Three cards, sprites and clip-art.

● **CARD SET #3 (D/DP) \$12.95** Another volume of this high quality artwork for use with the top seller PowerPAINT.

COLECO ELECTRONICS

● **2010: THE TEXT ADVENTURE (DP) \$19.95** The Discovery is currently in a decaying orbit around one of Jupiter's moons, Io. This increased orbital decay is caused in part, by sulphur storms and volcanic activity on Io. Unless you can get the ship spaceworthy and out of Io's orbit, it will crash into Io's surface within a short time of your anticipated arrival. If this happens, not only the ship itself, but a substantial quantity of valuable data gathered by the Discovery, would be lost. You must do everything possible to prevent the loss of the Discovery in this brilliant, but very different text adventure. Entirely SmartKEY driven with save game options.

● **ADAMCALC (D/DP) \$29.95** The affordable Advanced Electronic Spreadsheet. Helps forecast business profits, plan a portfolio of stocks, bonds and IRA's, create a family budget, work out income taxes, etc. Fully SmartKEY driven with over a hundred page manual.

● **ADDRESS BOOK FILER with AUTODIALER (DP/HW) \$29.95** Allows for one to make, save, find and update entries in an address book format at the touch of a key. Your entries are instantly accessible. Search for entries by one of four search features and then use your search list to print mailing labels, formatted letters or printed copies of your entries. Or use the Autodialer to have ADAM automatically make telephone calls from your personal calling list. You may also merge your data with SmartLETTERS & FORMS to print personalized form letters. Or create a format with SmartWRITER and then merge it with Address Book Filer to create personalized form letters and labels.

● **BEST OF BRODERBUND (DP) \$19.95** A dual supergame pack featuring A.E. and Choplifter. Battle the A.E., pollution-fighting robots who were designed to fight pollution but are now the polluters, and push them deep into space where they can do no harm. Fight through wave after wave of A.E. on four different screens or the Earth is doomed. Command a U.S. rescue helicopter in Choplifter which has orders to rescue 64 delegates of the United Nations Peace Conference who were kidnapped by the Bungeling Empire. It will not be easy as the Bungelings will use every available weapon to stop you: tanks, jets, helicopters, etc., and you must also avoid further escalation of the situation to preserve world peace.

● **CP/M 2.2 & ASSEMBLER (DP) \$29.95** This is an alternative Operating System for use on the ADAM which provides access to hundreds of thousands of additional programs which were developed for use on CP/M compatible computers around the world, many of which are in the public domain or shareware. A 250+ page manual comes with CP/M 2.2.

● **DRAGON'S LAIR (DP) \$19.95** Play the role of a hero, Dirk, who has volunteered his skills in order to rescue Princess Daphne from the

clutches of the evil dragon Singe. Guide Dirk through 8 treacherous and deadly encounters with traps, ghastly ghouls and terrifying monsters in the arcade adventure game. Includes a Hall of Fame for those worthy enough to take on the challenge and some of the best graphics ever on the ADAM.

- **ELECTRONIC FLASHCARD MAKER (DP) \$9.95** An easy to use productivity tool that can boost grades and improve classroom performance. FLASHCARD MAKER puts you in command of the information you need to master any subject from English to geography.
- **EXPERTYPE (DP) \$9.95** Creates individualized exercises to help develop speed and accuracy. Improves performance of any typist. Provides an easy to use interface and great depictions of the ADAM keyboard to simplify the useage for children, but it is also provides enough challenge and learning ability for the adult.
- **FAMILY FEUD (DP) \$19.95** Your family competes with another family to match the answers the studio audience gave to survey questions. Accumulate \$300.00 before the other family does and you'll play the Fast Money Round! Win \$10,000 in the Fast Money Round and you will become a champion! All the incredible action of the popular T.V. game show is captured in this game as well as some tremendous graphics and game play.
- **FLASH FACTS: HISTORY (DP) \$6.95** Follow the course of American events from the days of discovery right up through modern times with Electronic Flashcard Maker. Choose from 22 exciting decks ranging from the year 1490 through 1984 to Presidents to World War I and II. Learning opportunities: Increase Knowledge of American History and Sharpen Memory Skills.
- **FLASH FACTS: VOCABULATOR (DP) \$6.95** Now use ADAM to develop your vocabulary with Electronic Flashcard Maker. Choose from 25 exciting flashcard decks ranging from Places to Scrambled to Opposites. Learning opportunities: Expand Vocab, Improve Writing Skills, Sharpen Memory Skills.
- **RECIPE FILER (DP) \$9.95** Quickly organize and plan exciting, nutritious family meals! Store and cross-file favorites in three ways. Databases created can hold up to 150 different recipes: access any one in moments. Printout recipes, plus ingredient shopping lists.
- **R. SCARRY'S BEST ELECT. WORDBOOK EVER (DP) \$19.95** Over the years, millions of children have learned from and loved the books of world famous author / illustrator Richard Scarry. Now, for the first time, his charming characters actually come alive through the magic of computer animation! Four structured skill levels: exploration, matching, pairing words with pictures and scavenger hunt. Learning opportunities: Increase reading Readiness Skills, Expands Sight Vocabulary and Builds Object Recognition. Ages 5-8. Contains the most amazing graphics and sound you will see in any ADAM program.
- **SmartFILER (DP) \$9.95** Database program for storing all of your key records in one convenient place and find vital information fast. Use it for inventory, Student notes, Mailing List, Collection File, etc.
- **SmartLETTERS & FORMS (DP) \$9.95** Takes the hard work and worry out of writing letters. Contains hundreds of pre-written business and personal letters; thank you notes, invitations, resumes, complaints, and many others!
- **SmartLOGO (DP) \$15.95** Logo is the critically-acclaimed programming language that's considered the ideal first computer language. It is designed to conform to the way children think.
- **SUPER DONKEY KONG (DP) \$19.95** Donkey Kong has kidnapped Mario's girlfriend and taken her to the top of a steal structure. It's your job to guide Mario on his rescue mission through 4 different and ever more challenging levels. Mario must climb up and down ladders, run across girders, jump over tumbling barrels and leathal fireballs, and leap onto moving elevators and conveyors. An exact replica of the arcade smash with all four levels, intermissions and a Hall of Fame.
- **SUPER DONKEY KONG JR. (DP) \$19.95** Mario has captured Donkey Kong and it is up to Donkey Kong Jr. to rescue his Papa by overcoming four challenging levels. Can you help Jr. avoid all the dangers and capture the key to free his Papa. An exact replica of the arcade smash with all four levels, intermissions and a Hall of Fame.

- **SUPER ZAXXON (DP) \$9.95** More screens, more skill levels than the cartridge! More enemies & obstacles to conquer - drone planes, asteroid fortresses, weapons, barriers, Hall of Fame and much more. This is the best version of Zaxxon created for any home computer system. Even if you own the cartridge version, you will want the supergame version due to the addition of totally new levels not even available in the arcade version.

COLECO HARDWARE

- **ADAM COMPUTER SYSTEM (HW) \$239.95** Reconditioned ADAM System with Memory Console, 1 Digital Data Drive, Keyboard, Printer, Joysticks, Printer Ribbon and Pica Print Wheel, SmartBASIC V1.0, Super Buck Rodgers, accessory cables and Owner's Manuals. Everything that was originally packaged with the ADAM by Coleco. 90 day warranty. Price includes Shipping & Handling.
- **ADAM COMPUTER SYSTEM EXP. MOD. #3 (HW) \$209.95** ADAM and Colecovision Game System attaches together to make a complete ADAM Computer System (2 piece Memory Console). Includes all components, accessories and software which were originally sold by Coleco. 90 day warranty. Price includes Shipping & Handling
- **ADAM DAISY WHEEL PRINTER (HW) \$79.95** New ADAM Printer for replacement of a defective unit or for a spare. Identical to what was packaged with the ADAM System by Coleco although these are the newest versions available.
- **ADAM DIGITAL DATA DRIVE (HW) \$59.95** Replacement or second digital data drive for the ADAM Computer. Great to own in order to speed up the backup process and also as a convenience to eliminate the need for swapping data packs constantly.
- **ADAM KEYBOARD (HW) \$24.95** Brand new keyboard which is great to have as a spare or for replacement of a defective one. Comes with a 2 foot coiled cable.
- **ADAM PRINTER POWER SUPPLY (HW) \$59.95** Standalone power supply which can be used in place of the ADAM Printer (saves wear and tear) to power the ADAM. Great to own if you have a dot matrix printer so that the ADAM Printer can be un-hooked.
- **ADAM TAN HAND CONTROLLER (HW) \$5.95** New Coleco controller, 12 button numeric keypad and 2 fire-buttons.
- **ADAMLINK 300 BAUD MODEM (HW/DP) \$59.95** The original Coleco made modem which plugs into Slot #1 in the Memory Console and allows the user to connect to any BBS, Telecommunications Network, Information Service, etc. and transfer information from one computer to another and vice versa over the phone line. Supplied with ADAMLINK I and as a special offer SmartTERM V1.02 by Kehoe Software is included absolutely free while supplies last.
- **ADAMNET CABLE (HW) \$2.95** Flat, 7 foot cable for use with either the Keyboard or a Disk Drive.
- **COLECOVISION GAME SYSTEM (HW/CART) \$59.95** Complete Colecovision Game System with two hand controllers, tv-hookup, power transformer, instructions and of course the Donkey Kong cartridge. Great to have as spare or for replacement of a defective unit.
- **EXPANSION MODULE #1 ATARI 2600 ADAPTER (HW) \$44.95** Allows for the use of Atari 2600 cartridges on the Colecovision or the ADAM Family Computer System. Plugs into the side expansion bus on the ADAM or the front expansion bus on the Colecovision. There are literally hundreds of Atari 2600 games which have been made and that can be played on your Coleco systems.
- **EXPANSION MODULE #2 (HW/CART) \$44.95** Play fast-paced driving and racing games on ColecoVision and the ADAM Family Computer system! Table-top console includes arcade-style steering wheel and floor-operated accelerator pedal. BONUS! The Official TURBO CARTRIDGE by SEGA is included ... FREE!!
- **ROLLER CONTROLLER (HW/CART) \$44.95** Now you can have a 360 degree game field command, with the arcade ROLLER BALL! Select "roller" or "joystick" mode. This unit is compatible with ColecoVision and ADAM video games. Fire-action buttons on each side of the console gives added ease of game play. Can be used as a mouse for ADAM software. Slither by Century is included ... FREE!!

- **SUPER ACTION CONTROLLERS (HW/CART) \$49.95** Experience the ultimate joystick control center. Comes with an actual arcade style joystick, 12 button keypad and 4 color coded fire-buttons which fit comfortable in your hand. Compatible with all Colecovision and ADAM software that use the standard controllers. Included with the two Super Action Controllers is Super Action Baseball ... FREE!!

DATA DOCTOR

- **QUICKFAX QUEST (D/DP) \$16.95** Three academic quizzes, includes study modes (on-screen and hardcopy). Quizzes include: U.S. Capitals, World Capitals and Chemistry Elements.
- **STRATEGY STRAIN (D/DP) \$16.95** Nine intellectually challenging computer classics, good graphics and sound. Includes: Towers of Hanoi, Klingdon Challenge, Fixxator, and Lunar Module Simulation.

DIGITAL ADVENTURES

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

DIGITAL EXPRESS INC.

- **BEYOND TREK (D/DP) \$15.95** (Memory Expander Required) It's here! Pull the reset, a title screen instantly appears and the theme song starts playing. A few seconds later, the Enterprise appears as more of the program loads into memory. You'll hear a couple of more tunes and then Kirk's soliloquy is displayed ("spoken" if you have the Eve SS/CC). Then you take command. Your goal is to protect the four starbases and annihilate those belligerent Klingons. You have a full arsenal of weapons and you can get more at a starbase that's in good condition. You have a variety of maneuver options. Plus, three charts and a graph are at your disposal. The entire game is played with the front game controller keypad. There are four skill levels and a hall of fame for high scores (for the session or permanent record). This program is an adventure/graphics game that is based on the Star Trek game that has been available on other computer systems for a few years. If you like adventure games, then this is a must have for your game library.
- **CHESS CHAMP (D/DP) \$15.95** (Memory Expander Required) The first graphic chess game for the ADAM computer. Standard board setup or you can position the pieces to your preference. Seven skill levels. Choose black or white. Change sides if you prefer. Move your pieces with a graphic hand. Store and load inchoate games.
- **CLIPPER (D/DP) \$15.95** This utility allows you to design clip art pictures (64 by 64 pixels) or capture them from hi-res pictures. Foreground & background drawing. Store clip art binary image and color data as a Z80 file or as a basic 'H' file. Includes 11K of ramdisk storage space (does NOT require 64K card); totally Z80 program.
- **EzREF 101 (BOOK) \$3.95** Approximately 700 Z-80 instructions listed in Numerical sequence (9 pages). Decimal, hex, op code, and operands. Good for disassembling machine code routines in SmartBASIC.
- **EzREF 102 (BOOK) \$3.95** Approximately 700 Z-80 instructions listed in Alphabetical sequence (9 pages). Decimal, hex, op code and operands. Good for assembling machine code routines in SmartBASIC.
- **EzREF 103 (BOOK) \$5.95** A study of ADAM's EOS jump table vectors, routines, setup for CALLs, exit register meanings, plus several assorted tables that have appeared in the Nibbles & Bits newsletter. A total of 21 information jammed pages.
- **FontPOWER (D/DP) \$14.95** Very easy-to-use font design utility that even comes with 8 new font sets (script, micro, cory, roman, bold, etc.). Includes three hi-res font shape tables. Includes a BASIC program

that allows the user to insert FontPOWER characters inside the GR, HGR, or HGR2 graphics window.

- **G.A.M.E. SET #1 (D/DP) \$12.95** Two volumes with a total of 14 entertaining songs and colorful hi-res pictures. Good entertainment. Great for showing off your ADAM system. Very USEFUL for recording as video tape headers.
- **G.A.M.E. SET #2 (D/DP) \$12.95** 14 more great music and graphic combinations for bringing out the best in your ADAM. Sound and graphics quality you have to see and hear to believe. Very USEFUL for recording as video tape headers.
- **Intel-BEST V3.3 (D/DP) \$18.95** A complete SmartBASIC V1.0 enhancement program. Includes: programming command shortcuts, DATA / REM spacebug bug fixed, 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 and much, much more.
- **Intel-LOAD V1.0 (D/DP) \$12.95** For use only with SmartBASIC V1.0. This is a SPEED-LOADER program which allows one to drastically reduce loading time required for SmartBASIC V1.0 programs. The speed savings can be as much as 12x's faster. Example: a 24K program saved normally in SmartBASIC V1.0 will take a little longer than 4 minutes to load from data pack. Intel-LOAD will accomplish the same task in just about 30 seconds. Very easy to use even for a new computer user. Everybody that has an ADAM should have this.
- **Intel-LOAD V2.0 (D/DP) \$12.95** For use with SmartBASIC V2.0. Same exact program as above, but made specifically for use with SmartBASIC V2.0 and will only operate in Standard Memory-STD MEM.
- **MegaDISK V1.0 (D/DP) \$19.95** (Memory Expander Required) Creates a Ramdisk utility for SmartBASIC V1.0 or standard EOS programs, works with any size memory expansion RAM card (64K, 128K, 256K, 512K, 768K or 1024K) - it automatically adjusts to the size of your Ramdisk in accordance with your RAM size. Stored as a machine code program and is packed with so much.
- **PaintAIDE with the SWIFT FONT KIT (D/DP) \$16.95** PowerPAINT is a very comprehensive graphics design program that is widely acclaimed as one of the best programs ever written for the ADAM. So, what could make it better? PaintAIDE allows you to enable or disable the printer status check for your dot matrix. You can select your own default background color for CLEAR; and, best of all you can pick your own pre-defined typeface for the four sets of SPECIAL FONTS. With half width you can setup for MICRO fonts or (better) SYSTEM fonts. With full width, you can setup for COMPU, MICRO, or SYSTEM fonts. Plus, you have six double sized (headline) typefaces to choose from: BIG, BOLD, COMPU, GOTHIC, OUTLINE, or RITZ. PaintAIDE requires two drives. Insert PaintAIDE in one and PowerPAINT in the other. Select the options that you want, and it will change the PowerPAINT medium for you fast. The changes will be in effect when you boot the disk or data pack. You can change them later if you wish. Comes complete with the SWIFT FONT KIT. Includes 20 sets of font sets (System, Bold, Ritz, Script, Modern, Italic, Old English, Old West, Bold2, Stop, Compu, Roman, Block Gothic). A total of over 3 dozen font files to choose from.
- **PowerPAINT (D/DP) \$29.95** (Memory Expander Required) The most EXTENSIVE graphics design package ever developed for the ADAM; quick global color changes; easy polygons; allows use of FontPOWER font sets (normal size, double width, or double length); allows use of CLIPPER clip art files; move and/or copy sections of your pictures; over two dozen print options (various lengths, various widths, mirror image, reverse image, sectional hard-copy); enlarge sections of your picture; scroll your picture up, down, left or right; actual picture is four screens allowing for large graphics designs (letter-heads, greeting cards, certificates, etc.); total machine code program; for printing, a Centronics parallel interface, EPSON FX or IBM 5152 compatible dot matrix printer is required. For those of you who want the VERY BEST, then this powerful program is just what you have been looking for. This is simply the finest graphics program available for the ADAM.
- **ShowOFF I (D/DP) \$18.95** This is one of the most complete graphic design programs ever written for the ADAM before PowerPAINT

came along. 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: BlockPAINT and SmartPAINT for the artist us.

● **ShowOFF II (D/DP) \$14.95** (Memory Expander Required) Also known as WriterMATE. Is an extensive patch and update to the SmartWRITER Word Processor built into the ADAM. Simple is the best update available for SmartWRITER. One can create some very impressive documents (includes auto justification, 32 embedded print commands and much more). This program requires at least a 64K Memory Expander and a Panasonic KX-P1080 or 1080i.

● **ShowOFF IIa (D/DP) \$14.95** (Memory Expander Required) Very similar to ShowOFF II (above), but does not support internal document margin control, does not include the four line justification commands, adds 24 commands for print control, requires a 64K expander, centronics parallel interface and any EPSON FX compatible printer.

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

● **SwiftBASIC 80 (D) \$11.95** (Orphanware 80 Column Unit Required) Now the basic that you've been using can be used with the Orphanware 80 Column Board. It also works with the EVE or OBS physical clock board. Plus other enhancements include dot matrix printer support and automatic RAMdrive capability with a memory expander. And, of course, those troublesome bugs in Coleco's SmartBASIC V1.0 have been fixed.

● **SwiftDISK (D/DP) \$12.95** (Memory Expander Required) Fools the ADAM operating system into believing that the superfast ramdisk is a second data drive. Great for SmartWRITER, ADAMCalc, SmartBASIC, SmartLOGO and many others. Requires MegaDISK 1.0 and at least a 64K Memory Expander (works best with a 128K or larger expander).

● **SwiftLINK V1.3 (D/DP) \$19.95** A multi-featured terminal program written entirely in fast Z-80 code. Works with the Coleco ADAMLINK Modem or any Hayes compatible external modem connected through the EVE or OBS Serial Port (supports 300, 1200 or 2400 baud). SmartKEY macros, 20 record library (name, #, password, id, memos and parameters). Plus lots more. Extremely user friendly. Works in 30, 40 or 80 column modes (80 column mode requires an EVE or OBS 80 Column Unit).

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

● **TurboDISK V1.0 (D/DP) \$18.95** (Memory Expander Required) Creates a ramdisk utility for SmartBASIC V1.0, corrects BASIC bugs, and includes TurboCOPY (copy utility with 62K buffer and various 'media manager' options). TurboDISK is fully compatible with all binary converted BASIC programs.

● **TurboDISK V2.0 (D/DP) \$12.95** (Memory Expander Required) Identical to V1.0 but creates a ramdisk utility for SmartBASIC V2.0, uses "d7" to access 63K ramdisk. However, does not include TurboCOPY.

● **XRAMpak I (D/DP) \$14.95** (Memory Expander Required) A perfect companion for MegaDISK 1.0 and 64K, 256K and 512K memory expanders. Includes XRboot (loads SmartBASIC V1.0, ADAMCalc or ADAMLink in about 2 seconds). XRcopy copy utility uses ramdisk space above your files stored there. Pack & Unpack utilities and much more.

DRUSHEL SOFTWARE

● **SmartBASIC V1.x (D/DP) \$29.95** This is the SmartBASIC language which should be in every ADAM owner's hands! SmartBASIC

V1.x is a major rewrite of the SmartBASIC V1.0 interpreter for the Coleco ADAM computer. It provides the programmer with 40 NEW COMMANDS and 38 NEW FUNCTIONS. It allows the programmer complete access to the hardware and software capabilities of the ADAM, using simple, high-level commands -without arbitrary PEEKs, POKEs, or CALLs, and without the programmer needing to understand Z80 Machine Language. Supports 31, 40 or 80 TEXT with working FLASH and INVERSE; read and write absolute disk/tape blocks; easy color changes; definition of a scrolling text WINDOW smaller than the physical screen; manage interpreter memory independent of absolute addresses; print to a parallel printer; initialize and communicate through serial ports; access all system RAM, ROM and expansion RAM; invoke EOS operating system functions without machine language subroutines; use larger disk drives, including hard drives; format floppy disks for any size drive; keep time and date with hardware and software clocks; communicate directly with Z80 I/O ports. Additionally, annoying bugs and oversights in Coleco's SmartBASIC V1.0 are fixed: parameters are range-checked for all commands and functions; repeated error trapping does not crash the system; ERRNUM returns rational error codes; keyboard line buffer is 254 characters long instead of 128; control characters echo on the screen when typed; INSERT and DELETE keys replace ^N and ^O; the cursor is hidden unless waiting for typed input; LIST does not pad everything with extra spaces; LIST starts printing in column 2, so you can edit line numbers above 9999; the parser error reprint of a bad line starts in column 2; SmartBASIC V2.0 type parser errors - beep/sadface replacement of bad line; etc., etc., etc! Hardware is easily accessible now such as: Coleco ADAMLINK Modem; 64K up to 1,024K Memory Expanders; Parallel Interfaces; EVE/OBS RS-232 Serial Boards; M.I.'s M.I.B. 2; EVE SS/CC Clock; OBS Clock Board; Trisyd's SmartCLOCK; EVE/OBS 80 Column Units; 320K, 360K and 720K double-sided disk drives; Non-256K ddp's created with MegaCopy; Mini-Wini Hard Drive; PowerMate Hard Drive; and much more. THIS IS THE BASIC LANGUAGE INTERPRETER TO OWN! There are many different modifications available to date, but SmartBASIC V1.x offers so much more than every other version combined, plus enhancements will always be available for the latest hardware!

E. & T. SOFTWARE

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

● **160K 5 1/4" DISK DRIVE EPROM (HW) \$17.95** Greatly reduces disk formatting time along with fixing some bugs in the original disk drive eprom for Single-Sided drives. User must install.

● **256K MegaRAM MEMORY EXPANDER (HW) \$109.95** Expandable memory board which can hold up to 1 MEGabyte of memory (1,024K). Comes with 256 of memory installed and 3 open rows of sockets for upgrade with 256K SIPS. Installs in Slot #3 in Memory Console. Requires a Parallel Printer Interface or Addressor Card listed below to operate fully, without one the ADAM will think it is a 64K Expander.

● **256K MegaRAM SIPP (HW) \$39.95** 256K Memory Module used to expand the MegaRAM Memory Expander in increments of 256K. Add 3 256K SIPS to obtain a full 1 MEG (1,024K) of memory.

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

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

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

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

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

● **BUSINESS PACK I V2.0 (D/DP) \$18.95** SIX program package designed for a small business. Two programs for customer address lists, two programs for inventory control, one program is used to sort your address files, and one program is used to check your tapes/disks for bad blocks. SOFTFILER is used to create your address files, and SOFTMAILER II is used for printing. Up to 248 records per file. Use as many files as your business requires. Three categories can be used for special information such as phone number, ordered, shipped, etc. Records can be sorted by first/last name, or zip code (great for bulk mailing). If you have a tractor feed, records can be printed continuously. The other two programs are: SOFTSTOCK and STOCKPRINT, inventory control programs. Up to 400 records per file. Use as many files as your business requires. Keep track of stock number, description, quantity on hand, quantity on order, quantity sold, company cost, and retail cost. A total of your entire inventory is displayed for amount sold, amount on hand at wholesale, and amount on hand at retail. All inventory items will be displayed to the screen/printer, as well as only those that need re-ordering.

● **FLOPPY DISK DRIVE UPGRADE:**

○ 5 1/4" 320K DOUBLE-SIDED DISK DRIVE (HW) \$109.95
 ○ 3 1/2" 720K QUAD-SIDED DISK DRIVE (HW) \$129.95
 Send in your Coleco 5 1/4" 160K Single-Sided Disk Drive to be upgraded to either a 5 1/4" 320K or 3 1/2" 720K Disk Drive. Don't send power supply. Repair for defectives. Send payment to N.I.A.D., send disk drive to: E & T SOFTWARE - 9588 Forest Ln. #514 - Dallas, TX 75243 -(214) 349-7859.

● **SOFTPACK I V2.0 (D/DP) \$18.95** Contains the following programs: SOFTCHECK-Complete personal checkbook manager, handles Checks, Deposits, Atm's, and Interest Earned. Up to 500 entries per file.. CHECKBOOK TOTALIZER - This program uses files created with SOFTCHECK and gives you a total of any item you choose. All tax deductible entries can be totaled by just entering 'tax'. CHECKBOOK RECONCILER -Uses your CURRENT checkbook file and compares it with your Bank Statement. SOFTMAILER - You will never have to address envelopes or print mailing labels again. Create address files of up to 150 records. Print/display by first name, last name, or zip code. All programs are very easy to use, and contain printer output.

EYEZOD GRAPHICS

● **YULE TOOLS I (D/DP) \$16.95** A full 158K of BRAND-NEW graphics files, including 15 sprite sets (480 individual sprites!), 37 clips (including a full alphabet of giant candy cane letters), and nine full-screen pictures (including a demo file showing some of the many applications of Yule Tools.) All original work created exclusively for ADAM owners, using only ADAM equipment and software. No "imported" clips, PD files, repeats of graphics you've seen elsewhere. Although Yule Tools I is designed specifically for use with PowerPAINT, the files are compatible with many other graphics programs such as The Print Works, The Label Works, Clipper, SpritePOWER, Swift Label PrintSHOP, Personal Calendar Utility, etc.

FAST ED'S SOFTWARE

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

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

FEDERATION SOFTWARE

● **VISI-SPRITE V6.5 (D/DP) \$22.95** This package was designed to facilitate easy use of the incredible power of the Coleco ADAM TMS9918A video chip to create and manipulate sprites on the screen. Simply put, a sprite is an object that can be defined and placed anywhere on the ADAM video screen. A sprite can be any color and with Visi-Sprite V6.5, it's even possible to create multi-colored sprites, just like in the Coleco Supergames! This is the most advanced sprite development package developed to date for the ADAM, packing such features as animation tests, multi-colors, flipping the sprite grid horizontally and vertically, buffer area for storing current work, numerous media functions (IE: load, save, delete, rename, etc.) creation of sprite negatives, the ability to read in sprite data from Coleco Supergames or cartridges which have been copied to disk or ddp. So much more that there isn't enough space to cover all the included features. Supports the ADAM printer as well as an Epson or IBM compatible dot matrix printer.

FUTUREVISION

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

● **AUTOAID (D/DP) \$24.95** Major enhancement made to the SmartBASIC V1.0 program. Numerous bugs are fixed as well as the inclusion of a tremendous array of new commands and functions including: auto line numbering, function key definition - lets any key be equal to any string of characters, ability to turn on / off key clicking, caps lock feature, built-in printer buffer, improved useage of ADAM's sound chip, callable assembly language routines and well as immediate access of memory expanders (accesses up to 64K). So much more, you'll wonder why this version of SmartBASIC wasn't packaged with the ADAM.

GARY HOOSIER SOFTWARE

● **TAX HELPER 1990 (D/DP) \$19.95** (Memory Expander Required) Having problems figuring out your taxes, well let Tax Helper 1990 do it for you. Supports the following forms: 1040, Schedules A, B, D, D-1, SE and U, Form 4137 and most others are supported, but no calculations are performed. Tax data may be saved to disk / ddp for later use. Printing of the forms / calculation results to the ADAM Printer, dot matrix printer, the screen or a SmartWRITER file. Tax data which is saved will be accessible by yearly updates of Tax Helper.

● **MEDIA HELPER (D/DP) \$14.95** A super collection of utilities which are to be found no where else! Where File Manager V2.0, Backup+ 3.0 or Quikcopy V5.0 leave off, Media Helper picks up and then some. Includes such utilities as: Compare - compares disks, data packs or programs; Search - search media or programs for text or numerical strings; Copy-allows for making mulitple copies easily; Cartridge

Arranger - helps to manipulate cartridge files which have been copied to disk or ddp; Directory List - for displaying a list of directory contents with full attributes; Directory Sort - sorts directories alphabetically; Variable List - lists all variables used in a SmartBASIC program (handy utility for long programs which may have hundreds of variables used). So much more. This is a must have utility program which complements other utilities already available.

GERLACH FAMILY SOFTWARE

- **B&R HANDYMAN VOL. I (D/DP) \$12.95** How to Install a Suspended Ceiling: This is the first in a planned series of "HOW TO" programs which will aid the user in planning projects for around the house. The program is very simple to use and understand and also includes six graphic diagrams which may be displayed to simplify the construction process as well as the added feature of a parts list menu that may be viewed on screen or printed.
- **B&R HANDYMAN VOL. II (D/DP) \$12.95** How to Install Outdoor Lighting: The second in a series of "HOW TO" programs which will aid the user in planning projects for around the house. The program includes six graphic diagrams which may be displayed to simplify the construction process as well as the added feature of a parts list menu that may be viewed on screen or printed.
- **HAPPY CLIPS VOL. 1 TO 5 (D/DP) \$10.95 EACH** These five volumes of clip-art files contain some of the finest clip-art pictures ever designed for use on the ADAM. Each volume contains between 30 to 60 clip-art files for use with PowerPAINT and CLIPPER by Digital Express or THE PRINT WORKS and THE LABEL WORKS by Walters Software Co. Each volume is sold separately, 5 volumes to choose from in all.
- **HAPPY SIGNS VOL. 1 (D/DP) \$10.95** A collection of professionally designed graphic picture files for use with either SignSHOP or NewsMAKER by Strategic Software Inc.
- **LEARNING TURKISH WITH ADAM V2.3 (D/DP) \$14.95** This package is over 240K long and is contained on two disks or ddps! Completely menu driven, self-booting and simple to use. It is a virtual must for all those language masters. The setup is divided into topics which are then divided into subtopics. You are allowed to study the lesson, take the test or print out the vocabulary list on a printer in each sub-topic area. This program took over a year to write and was proofed by a native speaker prior to be completed.

GOLDSTAR

- **GOLDSTAR 2105A 12" AMBER MONITOR (HW) \$109.95** 12" Amber composite/mono. monitor that offers resolutions up to 640 x 200, with up to 80 columns with 25 lines. Requires ADAM Monitor Cable.
- **GOLDSTAR 2105G 12" GREEN MONITOR (HW) \$109.95** 12" Green composite/mono. monitor that offers resolutions up to 640 x 200 with up to 80 columns with 25 lines. Requires ADAM Monitor Cable.
- **GOLDSTAR GSM-1200 BAUD MODEM (HW) \$89.95** 100% Hayes compatible, asynchronous, auto answer, auto dial, call progress monitoring and built-in speaker. Requires Serial Interface and Cable.
- **GOLDSTAR GSM-2400 BAUD MODEM (HW) \$129.95** 100% Hayes compatible, asynchronous, synchronous, full or half duplex, auto answer, auto dial. Requires Serial Interface and cable.

HAL WEBER SOFTWARE

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

linguist) with printout for the serious achiever. DATA CHECKER program also included which makes word lists creation easy.

- **MATH MENTOR (D/DP) \$15.95** Fun way for kids to master arithmetic by building hotels, cities, armies or by hunting elephants. The Wonderful Wizard of Wits relates how the Great Swami invented numbers and reveals all secrets in Beating the System. Four exciting games sharpen skills. Included are head-to-head drills: The Great Elephant Roundup, The Arms Race, The Banker and The Hotel. Pre-game coaching, practice drills and printouts available for achievers.
- **MUSICPRO (D/DP) \$15.95** Learn how to program music the fast way using simple basic machine language data and music maps. ENCODER PRINTSHOP, MUSICQUIZ and HAL'S HELPER top off a comprehensive course.
- **STATES RACE (D/DP) \$15.95** Two candidates battle for electoral votes by learning the state capitals and their locations while marking the campaign tours on a map. Includes tutorial on HOW TO MERGE graphics, text and music and THE CABINETMAKER, a head-to-head game on the '89 Bush cabinet.
- **THE BILLY SAGA VOL. I (D/DP) \$15.95** A compendium of Billy Storygames where you engage in Billy's battles to rescue the planet from the mistakes of mankind and attacks of his arch-enemy, Dirty Dan Diamond. Includes GRAND TREK, a hazardous journey via joystick, SPACE SHIP LAUNCH, THE DOGFIGHT and THE CANYON RESCUE.
- **THE BILLY SAGA VOL. II (D/DP) \$15.95** Later battles with Dirty Dan Diamond's crew. The launch mission leads to TUT'S GOLD, a perilous search in Tut's pyramid. Other adventures included are: THE OZONE HOLE, THE TERRORISTS and THE BATTLE AT REFINOC II.

HARRISON PRODUCTIVITY

- **ACCESSING VRAM (BOOK) \$12.95** A detailed explanation of the Video Display Processor (VRAM) covering 15 pages which explains how to set-up the two easiest and most used graphic modes (GM 1 & 2). Each of these graphic modes outlines the PATTERN, COLOR and NAME tables as if the programmer is accessing VRAM in SmartBASIC. There are charts showing how to position your image in the NAME table and charts showing how to design your own bit mapped images. Examples are given not only in discussion, but also in SmartBASIC and Z-80 program code.
- **MASTERING MUSIC (D/DP) \$9.95** A SmartKEY driven demonstration program (looks like a Coleco original) showing what can be accomplished when one masters the complicated sound routines that are included in the EOS system. The included documentation files explain what each of these sound routines does and how to set-up each routine before CALLING them. The demonstration program contains 12 demo songs and 25 sound effects from Coleco software. This software is a giant step forward in the process of learning how to control and use the sound chip's capabilities.

HEXACE SOFTWARE

- **COPX (D/DP) \$10.00** This is a copy program that allows you to copy entire disks or tapes. The program will also allow you to copy single files or several files at a time. The files can be copied in any order that you want. This program supports a ramdisk and recognizes both tape drives and disk drives 1 thru 4. When copying from the ramdisk, you can make one copy or two copies at the same time. Now even includes a disk formatting utility.
- **SmartWRITER HELPER (D/DP) \$10.00** This program allows you to use the SmartWRITER Word Processor, and without leaving SmartWRITER, switch to use either the ADAM Printer or a Dot Matrix Printer. You can also switch between a ramdisk and tape drive two. The other added help is, you can use disk drive two or tape drive one by switching back and forth too. This means that you have the use of two disk drives while in SmartWRITER or having to switch disks in one drive. Now includes the option to embed special printer commands for the Panasonic KX-P1080, 1080i, 1180 and 1180i dot matrix printers which are compatible with the Epson RX-80 standard. Change the type

style, justification or alignment by placing embedded commands within the document (over 20 embedded command options are available and more can be setup custome for your printer by Hexace). Simply a must have program for people who use SmartWRITER extensively with a dot matrix printer. If you have a printer other than the ones listed above, please call before ordering.

HINKLE PUBLICATIONS

- **HACKER'S GUIDE TO ADAM VOL. I (BOOK) \$11.95** Detailed look at the operation of the Coleco ADAM Family Computer System, hardware and software. Operating system routines are identified and instructions given to use them to control the data and disk drives, printer, video, sound and keyboard. Printout of the expansion connectors are given for your own hardware projects. Z80 assembly language is described. Numerous utility program listings included.
- **HACKER'S GUIDE TO ADAM VOL. II (BOOK) \$11.95** The second in a series of in-depth studies of the Coleco ADAM Computer. This is a must for every serious ADAM owner's library especially if you program in SmartBASIC! It continues with more of what's in the first book plus new material. Basic overview, zero page, keywords, math routines, basic commands, screen and data/disk drive routines, schematics, etc. Numerous utility and demo program listings included.
- **HACKER'S GUIDE VOL. I & II PROGRAMS (D/DP) \$5.00** Contains all the programs which are listed in both volumes of the Hacker's Guide books all ready to use. Save yourself countless hours and headaches by not having to type in the programs yourself.

IMAGE MICROCORP

- **BLACK GOLD (D/DP) \$15.95** A board style game for 1 to 4 players. The computer simulates an oil deposit hidden beneath the surface of the earth. Choose a location on a map, geological survey can be printed. Probability, drilling costs, taxes, etc.
- **DIABLO (D/DP) \$15.95** The game consists of tracks, panels, and a ball. Excellent graphics and sound support a maze-like and arcade-style game in one. This game demands substantial strategy, planning, and decisive control. Guaranteed to challenge and addict. Diablo offers a unique opportunity to combine strategic planning, quick thinking, and computer dexterity under pressure. It's a challenge you just can't miss.
- **THE STOCK MARKET GAME (D/DP) \$15.95** A board style game for 1 to 4 players. The program is a model of the stock market. You can buy and sell shares. Four graphic displays (DOW-JONES, STOCK CHARTS, PORTFOLIO, and BIG BOARD). Great game if you know how the stock market works and educational tool to learn about the market.

KEHEO SOFTWARE

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

L'HERAULT CO.

- **CELESTIAL & GREAT NAVIGATION (D/DP) \$24.95** Allows even the novice to enjoy the skills of a navigator. Provides quick and easy solutions to a variety of navigational problems with entry through a

main menu to each of 5 sections. 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 it's main purpose, it is possible to track the movements of stars back into the past or forward into the future. So much more!

LNS SOFTWARE

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

LAS VEGAS A.U.C.

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

M & M SOFTWARE

- **M&M GRAPHICS (D/DP) \$9.95** This disk is incredible! With over 106 graphics to choose from, it beats any graphics disk for you ADAM printer on the market by far. It has everything from an impressive SEMI to an adorable TEDDY BEAR. There's flowers to food, clothing to cutlery, animals to arrows. An on and on! Use it to design invitations, party hats, placemats and banners for your next party, etc. Create unique fliers or stationary. Let your imagination run wild with this extensive selection of graphic files for use with SignSHOP or NewsMAKER by STRATEGIC SOFTWARE INC.
- **M&M JEOPARDY QUESTION PACK (D/DP) \$14.95** The best question pack available for use with Jeopardy (public domain program by Coleco). This question pack is fun as well as challenging and for those of us that don't spell to great, M&M SOFTWARE has made giving the answers easier than ever. For all you ADAM lovers out there, you might want to do your homework! Because with categories like ADAM BASIC and ADAM GAMES, this makes this question pack just for us.
- **SMILEY FACE: WHAT AN ATTITUDE! (D/DP) \$9.95** If you thought that SMILEY was always happy... THINK AGAIN! M&M SOFTWARE has created a new and exciting way to express yourself. SMILEY has 70 surprising mood swings, from AGGRESSIVE to WITHDRAWN. You'll have fun finding ways to use these 70 unique clips. It's compatible with CLIPPER, PowerPAINT, THE LABEL WORKS, THE PRINT WORKS and any other programs which support clip-art files. One of the most original graphic packages ever developed. It's great!

M.M.S.G. SOFTWARE

- **BACKUP 3.0 (D) \$10.95** Copy all ADAM software. Fully supports systems with/without a memory expander (102K/40K copy buffers),

Automatically tests internal and expansion ram memory when loaded, FORMAT DISKS with/without verify, Makes image copies of ANY media including 'short tapes'. Supports mixed tape formats, identifies and optionally skips bad blocks, Makes full use of 'SMART KEYS'.

● **BACKUP+ 3.0 (D/DP) \$24.95** Copy individual blocks, a block status utility which can display or print 1 or all blocks on a media, contains a full set of file utilities, format disks and initialize tapes or disks while in this program. Contains or enhances all the capabilities of Backup 3.0. Not fully compatible with 5 1/4" 320K or 3 1/2" 720K disk drives, multi-block directories and maximum expansion RAM that can be recognized is an additional 64K, but still one of the best utility programs available.

● **COPYCART V1.0 (DP) \$14.95** A super utility which allows for the copying of cartridges for the Coleco / ADAM onto ddp or disk. Depending on the size in kilobytes of the games copied will determine how many games can be placed onto a disk or ddp. Fully menu driven and extremely easy to use. However, it does not support the 5 1/4" 320K or 3 1/2" 720K disk drives.

● **COPYCART+ V2.0 (D) \$19.95** The latest version of the popular cartridge copy program. Contains all of the features of COPYCART+ plus: Allows cartridges to be written to tape or ANY SIZE DISK, FORMATS Disks from within the program, user can specify volume size, EXPANDED directory on Target media, Single key cartridge selection from game controller. Copies full 32K cartridges, Uses standard directory entries for cartridge files (this allows game files to be transferred via a file copier), extensive error detection/reporting capability, formats and initializes disks from within the program as well as file deletion. Allows 44 - 16K cartridges on a single 720K Disk.

● **EASY COME, EASY GO (D/DP) \$19.95** Comprehensive savings & loan program. Have you ever wanted to know: How much financing a car or home really costs you, How changes in INTEREST, PRINCIPLE, or TERMS of a loan affect the monthly payment or total amount you pay? The effective interest rate when you re-finance a loan and pay points? The remaining principal on a loan so you can determine the payoff? The future worth of regular deposits in a savings account? The amount you would have to invest to make regular withdrawals in the future? The amount you would have to have to invest today to be worth the amount you want in the future? EASY COME-EASY GO can help you answer these financial questions and much more.

MAGNAVOX

● **MAGNAVOX 1CM135 13" RGB MONITOR (HW) \$299.95** 13" Color RGB / Composite monitor, green text display option, sharpness control, vertical and horizontal centering controls, comb filter, built-in stand, IBM CGA compatible, capable of 80 column display with 25 lines and 640 horizontal pixel resolution. Requires ADAM Monitor Cable.

MAINE ADAM LIBRARY

● **APPOINTMENT BOOK (D/DP) \$24.95** An all in one small business application package which features a calendar planning utility. Now you can keep track of invoices, daily appointments, special notes to yourself and reminders of specific dates and times for meetings, projects due, etc. Also includes a memo writer for correspondence, and an instant phonebook all in one package. Completely compatible with hard drives and will also work with either the EVE / OBS clock or the internal version of the SmartCLOCK. Specify if you have a hard drive or clock and type when ordering. Does not require a hard drive or clock.

MICRO INNOVATIONS

● **ADAM PARALLEL PRINTER CABLE (HW) \$14.95** 6 foot parallel cable which attaches between parallel interface and dot matrix printer.
 ● **ADAM RS-232 SERIAL CABLE (HW) \$14.95** 6 foot serial cable which attaches between the MIB2 serial port(s) and serial hardware device (IE: external modem, terminal, etc.).

● **ADAMnet FLOPPY DISK DRIVES (HW)** Stand-alone floppy disk drives for the ADAM Computer. Plugs into the ADAMnet connector in the Memory Console. Comes with an external power transformer and ADAMnet Cable. 100% compatible with Coleco's ADAMnet Disk Drive and E&T Software's disk drive upgrades. Contact Micro Innovations for custom configurations.

- 5 1/4" 320K M.I. ADAMnet FLOPPY DISK DRIVE \$219.95
- 3 1/2" 720K M.I. ADAMnet FLOPPY DISK DRIVE \$269.95

● **MULTI-PURPOSE INTERFACE BOARD II (HW) (D/DP) \$74.95** Provides two RS-232 Serial Ports and one Parallel Port along with an Addressor Connection for 128K or larger Memory Expanders. Includes patch software for dot matrix printer and specially configured telecommunications software for non-standard serial ports along with the most current version of the TDOS Operating System. Serial and Parallel cables sold separately.

● **PowerMATE HARD DRIVE SYSTEM & ACCESSORIES** Standalone add-on subsystems that provide one or two 10, 20 or 40 Megabyte Hard Disk Drives, one or two 320K or 720K Floppy Disk Drives, two RS-232 Serial Ports, a Parallel Printer Port, a Memory Expander Board Addressor Port and a Disk Cable for the Coleco ADAM Computer. Includes the most current version of the TDOS Operating System along with File Manager V3.0 and close to 1 Mb of utilities, etc. pre-installed. SmartMATE Cart by Walters Software Co. is highly recommended especially for EOS usage.

PowerMATE BASE UNITS:

- PowerMATE 10 (10 MB Hard Drive)..... \$399.95
- PowerMATE 20 (20 MB Hard Drive)..... \$499.95
- PowerMATE 40 (40 MB Hard Drive)..... \$599.95

PowerMATE OPTIONS:

- 5 1/4" 320K FLOPPY DISK DRIVE..... \$99.95
- 3 1/2" 720K FLOPPY DISK DRIVE..... \$99.95
- SECOND HARD DISK DRIVE: 10 MB.....\$149.95
- SECOND HARD DISK DRIVE: 20 MB.....\$224.95
- SECOND HARD DISK DRIVE: 40 MB.....\$299.95
- PERIPHERAL CABLE: RS-232 SERIAL (6 feet)\$14.95
- PERIPHERAL CABLE: PARALLEL (6 feet) \$14.95

MURDOCK GAMES

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

● **PRO PICKS (D/DP) \$18.95** Allows one to predict the results of pro football games based on point spread or the over / under total. Maintains a database using stats that are entered 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 (D/DP) \$18.95** Allows for the creation and use of sprites in one's own programs without having to learn complicated machine language routines. SpriteMaster contains programs that automatically modify and create machine language files that one can load into programs with just a few short commands. This saves both time and memory in programs. Saves hours of calculating and typing complicated machine code. Creates sprites, writes code and prints out their locations in memory for you, allowing you to manipulate sprites with ease.

MR. T. SOFTWARE

● **ADDRESS BOOK / CALENDAR (D/DP) \$9.95** Keep track of the names, addresses and phone numbers of friends, relatives, business associates, etc. Contains fourteen books that will hold 150 names each. This also comes with a bonus program, YOUR COMPUTER CALENDAR, which will display or print a one month calendar.

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

N.I.A.D. SOFTWARE / SERVICES

- **DATA PACK CONVERSION TO DISK FORMAT (D) \$4.00** Send in your title card from your Coleco data pack to be converted to disk. Titles which can be converted are: Buck Rodgers, Donkey Kong, Donkey Kong Jr., Dragon's Lair, Zaxxon, Recipe Filer, 2010: The Text Adventure, Richard Scarry's Best Electronic Wordbook Ever (320K or 720K disk only), The Best of B.C., SmartLetters & Forms, CP/M 2.2. If you don't see a program listed that you can't produce a working copy of on disk, call during regular business hours to see if we can do so.

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

NORMAN'S SOFTWARE

- **NORMAN'S RAILROAD (D/DP) \$14.95** A complete graphics package for use with PowerPAINT which allows one to design and print model railroad layout track. Includes a choice of four different track widths complete with switches and crossovers; numerous sprite sets each containing 32 sprites of track, train cars and symbols; 2 return address labels; 2 sprite sprite demo programs; model R.R. inventory worksheets; etc. Over 125K of files, programs, etc.

PANASONIC O.A.

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

- **PANASONIC KX-P1180 D.M.P. (HW)** \$199.95
○ (with E&T Printer Interface, Cable & Software (D/DP) \$239.95
9-pin dot matrix printer with 10K buffer and parallel connector. Draft speed 192 CPS, Near Letter Quality speed 38 CPS. Many built-in print styles: compressed, elite, pica and size adjustable. Bottom and Rear paper feed. One ribbon enclosed. Two year limited warranty.
- **PANASONIC KX-P1123 D.M.P. (HW)** \$269.95
○ (with E&T Printer Interface, Cable & Software (D/DP) \$309.95
24-pin dot matrix printer with 10K buffer and parallel connector. Draft speed 240 CPS, Near Letter Quality speed 63 CPS. Many built-in print styles: compressed, elite, pica and size adjustable. Bottom, Rear, and Front paper feed. One ribbon enclosed. Two year limited warranty. **REQUIRES A PRINTER BUFFER TO WORK ON ADAM.**
- **PANASONIC KX-P1124i D.M.P. (HW)** \$309.95
○ (with E&T Printer Interface, Cable & Software (D/DP) \$349.95
Newly enhanced 24-pin dot matrix printer with 10K buffer and parallel

connector. Draft speed 240 CPS, Near Letter Quality speed 63 CPS. Many built-in print styles: compressed, elite, pica and size adjustable; as well as many emulation modes. One ribbon enclosed. Two year limited warranty. **REQUIRES A PRINTER BUFFER TO WORK ON ADAM.**

PHOENIX 2000

● **PERSONAL CALENDAR UTILITY (D/DP) \$19.95** (Memory Expander Required) Tremendous calendar creation program for the ADAM. Performs on-line calendar and calendar calculations. PCU has a variety of calendar printing options. For the ADAM Printer or a DMP, it will print a year at a glance hardcopy. For a system with a DMP and at least a 64K expander, it will print graphic calendars for any month. With the one month option, print a fill page calendar with room for automatic notes on dates, clip-art stamping, assorted typeface text entry, monthly events list at page bottom, multitude of graphic border choices. PCU will produce some dazzling graphic calendars and also allows for the saving of calendars in a PowerPAINT compatible format for further editing and printing options.

● **PITY (D/DP) \$18.95** A colorful, graphic board pursuit game similar to the SORRY and TROUBLE boardgames. One to four players, ADAM can play too! Great fun for kids and the young-at-heart, good entertainment for the whole family. Uses a point-and-click user interface to make it a snap to learn how to play, even for youngsters. Sharp graphic displays and strong sound support make this captivating.

● **SUPER PARROT (D/DP) \$12.95** The commercial version of the public domain program named Parrot. This colorful, SIMON-like memory exercise game uses a simple POINT-AND-CLICK interface. The computer flashes a musical note and a large color arrow on the game board. You, in turn, play the note back by tapping the corresponding arrow key. With each correct reply, one note is added to the sequence. Two play options: ADD-A-NOTE (continues the same sequence adding one more note) and NEW-NOTES (one more note each time, but a different sequence).

● **SWIFT'S LABEL PRINTSHOP (D/DP) \$19.95** (Memory Expander Required) Written specifically for creating various sizes of hi-res graphic labels AND fancy text labels which utilize different character pitches and numerous other software commands that are in the firmware of most Dot Matrix Printers. Turn your system into a professional quality label generating machine. This package is the non-database label generating program for the ADAM. With two distinct design modes, text-only and graphics with text (three size options), you can create impressive labels in various sizes quickly and easily. Comes complete with a number of additional clip-art, border and font files to be used in your own labels which are created in a WYSIWYG (What You See Is What You Get) environment with on-screen vertical and horizontal rulers. Text only labels can be printed on the ADAM printer.

● **U-MATCH-EM (D/DP) \$12.95** The commercial version of the public domain title EZ-MATCH. This one has several more options including the simple POINT-AND-CLICK user interface. Compete with a friend or play against ADAM. Players alternate turns flipping two tiles on an on-screen play board consisting of forty tiles. If the two objects exposed by lifting the tiles match, the matching objects and the two tiles are removed; also, the player wins a point and gets to select again. The player with the most points when all the tiles are removed is the winner. There are three sets of objects to choose from (Alphabet, Lines & Bars and Ordinary objects) and there is a board preview options. Is your CONCENTRATION good enough to win?

PRACTICAL PROGRAMS

● **BASIC SYSTEM MGR. 3.0 with FASTRUN 2.1 (D/DP) \$18.95** A neatly packaged set of improved and additional SmartBASIC utilities placed within a shell program. Main display shows current drive, free space remaining, volume name, system date and all directory filenames. Internal help screens, rename volumes, read protect or read enable files (password protect), recover files, change screen and border colors, delete or un-delete files, run SmartBASIC programs

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

REEDY SOFTWARE

● **ADDICTUS (D/DP) \$17.95** Addictus is a game of skill requiring quick thinking, and is guaranteed to be different from anything else you've ever played on ADAM!! It sounds simple enough: Various moving shapes must be rotated and positioned to form solid rows. The game is easy to play and can be learned quickly. You'll soon find yourself mesmerized by this wonderfully rewarding game! With colorful, animated graphics and sound, Addictus is always new, always challenging, and always fun! This "puzzle in motion" gets its addictive powers from the fact that it is extremely easy to learn but very difficult to master. Addictus also features pause, ten advancing levels, and recording of the top twenty scores. This habit-forming game is a must have package for all ADAM owners: Even those who thought they didn't like games!

● **DRAGON: THE CHINESE CHALLENGE (D/DP) \$17.95** "DRAGON: The Chinese Challenge" is a compelling strategy game for the ADAM inspired by the centuries-old Chinese game called Mah-Jongg, which requires you to clear a board of 144 layered tiles, by matching pairs. DRAGON is done completely in detailed, high-resolution graphics and uses sprites and sound. Also uses innovative ADAM features like a pop-up SmartKEY menu, Dialog Boxes, and complete keyboard or joystick control. This is sure to be a game that everyone will enjoy! Every game engrossing and randomized!

● **GRANDMA'S RECIPES (D/DP) \$9.95** This package contains over 60 delicious recipes for use with Recipe Filer (required). Everything from deserts to main course meals: peanut butter bars, sea foam, savory meatball casserole, puddings, home-made bread, cookies, and much more! Mouth watering goodness for the whole family! Your whole family isn't interested in ADAM? They will be know!

● **KOPYKAT (D/DP) \$15.95** A great backup utility (something ever ADAM owner needs) and works with any drive configuration (even just one data drive). Does not require a 64K expander. Copies most software available. Don't be caught with the only copy of a valuable program going bad! Keep a backup!

● **LAB MOUSE (D/DP) \$12.95** In this unusual game, you take on the role of a laboratory mouse stuck in a maze! The high-resolution 3-D maze is shown in first person perspective. Select from five skill levels. Every maze is different and the only way out is to find the cheese!

● **MAGE QUEST (D/DP) \$13.95** This is a super graphic adventure by Brian Miguel. Using various spells, you must retrieve the nine Wards of Power that were stolen by the evil Enteon. Features include all high-resolution graphics, sound, nine challenging levels, pause, and much more! But the fun doesn't end when you complete the nine levels: Mage Quest has the ability to utilize more levels in the form of Solo Adventures. Mage Quest is supported with two Solo Adventure Packs (see the Public Domain section of this catalog), plus Mage Quest comes with three Solo Adventures as a bonus! Using Mage Quest Construction Set, players can even create their own Solo Adventures!

● **MAGE QUEST CONSTRUCTION SET (D/DP) \$13.95** This sophisticated package by Brian Miguel allows Mage Quest users to create their own Solo Adventures! Using a Macintosh-like arrow pointer that is controlled with the joystick, you can easily create monsters with the built in sprite editor (or choose from a library of ready-made beasts), create Wards, design the dungeon layouts, and more! You can even edit existing Solo Adventures. Your only limit is your imagination! Solo Adventures you create can then be played with Mage Quest!

● **PHRASE CRAZE (D/DP) \$17.95** An exciting "Wheel of Fortune" type of game. Up to three players compete to figure out the phrase in each of the three rounds. All High-resolution, colorful, animated graphics and sound make this game great fun! There's even a Hall of

Famel Comes ready to play with hundreds of phrases. Has an option to utilize Phrase Packs which contain even more puzzles! Phrase Paks are available separately, plus you can make your own with the Phrase Pak Construction Set. Find out why Phrase Craze is many ADAM owners' favorite game!

● **PHRASE PAK I (D/DP) \$9.95** This package includes more phrases for use with the popular Phrase Craze game. Over 150 games worth!

● **PHRASE PAK II (D/DP) \$9.95** This is a special "Show Biz" Phrase Pak. Includes over 150 games worth of puzzles for use with Phrase Craze that are related to the entertainment industry: celebrity names, movie titles, television shows, and more!

● **PHRASE PAK CONSTRUCTION SET (D/DP) \$9.95** This program allows you to create your own Phrase Paks for use with Phrase Craze. The program is very easy to use and the instruction manual tells all you need to know to create your own Phrase Paks.

● **POWERTOOLS (D/DP) \$15.95** This is a must have package for users of Digital Express' PowerPAINT. The idea behind POWERTOOLS is to provide one with a variety of graphics tools which you will find useful from the moment you open the package, but which are also so flexible that they will continue to intrigue you for years to come. There are literally dozens of graphic files on this medium: 17 sprite set files (including three big "font" sets), 55 clip-art files (including a set of huge Gotham "font" clips), Many versatile brush files, Full screen pictures, Three ".fnt" font sets (DelRio, Philly, and Detail) and a Christmas Tree Construction Set. POWERTOOLS also includes a very informative instruction manual that details using all of the files and includes many useful ideas for getting the most out of PowerPAINT.

● **REEDY ENTERTAINMENT PACK (D/DP) \$13.95** Each game uses arcade sound effects and colorful graphics. These one and two player games will provide you and your family with hours of fun. The following games are on this pack: CONNECT 4 - Fun and challenging strategy game that can be played against another player or against ADAM. Stack blocks on poles and try and connect four in a row vertically, horizontally, or diagonally. A very addictive game with colorful graphics and great sound. BLOCKADE - Breakout type game that requires fast reflexes, 1 or 2 player options are available with individual skill levels. Has a handy pause feature. SLIDE PUZZLE - Slide the panels of a puzzle until they're in the correct order. Graphics are in hi-resolution, and sprites are used for smooth animation. Movement can be done with the joystick or the arrow keys.

● **REEDY SOFTWARE LIBRARY (D/DP) \$17.95** Includes an assortment of SmartBASIC programs: MICHIGANA JONES - a fun text adventure game, VIDEOPAINT - paint and save low-resolution pictures, TEXTEDITOR - print text in HGR screens, PICTURE SUBROUTINE MAKER, and more. A modest knowledge of SmartBASIC may be needed to use the TextEditor and picture routines.

● **SmartTYPE V2.2 (D/DP) \$19.95** A great little word processor for ADAM that makes the perfect companion to SmartWRITER. Features include line justification, center, one or two column printing (newspaper style), pull text left or right, underlining, 40-column screen, auto-loading, optional dot-matrix printing, SmartKEY menu driven, and much more! SmartTYPE is limited to one page documents, but is excellent for letters, newsletters, etc.

● **STAGE FRIGHT (D/DP) \$13.95** This mammoth text adventure took humorous programmer Mike McCauley over two years to complete! You're an actor or actress trapped in an abandoned theater. Features include three levels of play, music, text animation, function keys for ease of use, saved games, and more! A real treat for the text adventure fans! Stage Fright Directory book available through Reedy Software.

RM SOFTWARE

● **ADAMWARS II (D/DP) \$13.95** This is a board game designed for one player. The object of the game is to accumulate points and cash, and by doing so in a proper manner, to further the cause of ADAM. ADAMWARS II places the gamer into the role of operating an ADAM company. The gamer will have all types of decisions which will affect the prosperity of the ADAM computer. Will you buy software/hardware,

but the rights to distribute products, sell hardware/software, borrow money, elect/be elected to certain offices (newsletter editor, librarian, etc.), write software, demo products, trade (legally or illegally) products, etc. As you grow and prosper, so does ADAM. It's up to you to save our little orphaned system, do you have what it takes.

ROADRUNNER PUBLICATIONS

● **DISASSEMBLIES: EOS (BOOK) \$14.95** The complete Operating System is disassembled. All routines are separated by title of function. The EOS routines were principally designed to be used separately, as called upon by other programs like SmartBASIC, ADAMCALC, etc. They are equally available to the user who wishes to use them for reading disk blocks, writing disk blocks, playing songs, making graphics, etc. Through study, the user may determine the exact function of each and use them effectively for his own programs, etc.

● **DISASSEMBLIES: SmartBASIC V1.0 (BOOK) \$24.95** The complete SmartBASIC program is disassembled. All separate routines are separated by title of function. Invaluable for the hacker who wants to follow the disassemblies with a view toward CALLING these subroutines directly, or revising them to accomplish his own designs. Lising only, no comments, explanations, etc.

● **FROM BASICS TO BASIC (BOOK) \$14.95** A beginners look at a computer. Follows the development of the modern computer, and in the process, develops the solutions to the problems which the scientists faced. The reader will finish this book with an understanding sufficient to allow him to begin to program computers in the language of the machine. He may then be classified as a beginning "HACKER". Contains thorough explanations of the number systems used in the computer and why they are required, the makeup of the microprocessor and how it works, the way the are used, the RAM's and ROM's and how they work with the microprocessor, and illustrates the use of the machine language instructions in writing a program and submitting it to the microprocessor.

● **LEARNING TO DRAW WITH ADAM (BOOK) (D/DP) \$24.95** The first of two volumes which will deal with graphics in general. It teaches one how to address the video screen via the Z80 microprocessor in all of the four standard modes of the ADAM VDP (TI-9928), which Coleco purchased from Texas Instruments. The discussion is ADAM and Z80 oriented, but in general, VDPs can operate with a large variety of host microprocessors. The reader should finish this book, 161 pages in all, not only with a good understanding of how the VDP works, but with considerable practice in it's actual use through the use of the included exercises and the demonstration programs which are included on a disk or data pack.

● **LEARNING TO READ WITH ADAM (BOOK) \$24.95** A discussion of machine language instructions, some specifically, and a great many generally as the author develops the disassemblies of all that transpires after the reset button is activated. The disassemblies are detailed and discuss many of the more curious aspects of several of the machine language instructions as they are being used in the Operating System of the computer. The object is to study how professional programmers have used the instructions, with a view toward having the reader become more familiar with the usage thereof. The initialization of the Operating System is disassembled as it refines itself; and then the initialization routine searches for a media to 'BOOT' into RAM. At this point the author assumes that the media contains SmartBASIC, and the whole process of booting that program and loading it into RAM, and then jumping to it's operation is followed. The complete set of machine language instructions are printed, but without specific comment on each, other than those used in the disassemblies. The unique feature of this listing, is that the decimal equivalents are given. No other known work provides these decimal values which are essential to the entering of machine language programs into RAM via SmartBASIC; the most common form of machine language entry for the beginner. More examples of how to enter machine language programs are given, with the idea of promoting the direct use of existing subroutines in the Operating System by the reader.

- **LEARNING TO WRITE WITH ADAM (BOOK) (D/DP) \$24.95** Assumes that the reader has either become familiar with "From Basics to Basic" and "Learning to Read with ADAM", or has become familiar with that information in some other fashion. It discusses the manner in which a write to media operation is performed by some computers in general, and ADAM is particular. Among the items discussed are the memory mapped ports versus standard IN/OUT ports, and how they are used to input and output information. Device control blocks are explored in more detail than before, with instructions on how to format a media and write to or read from a media using the Basic language. Many of the more advanced features of the ADAM's ability to communicate with mass storage are shown, and more of the implicit features of the Master 6801 are discovered. Included are a number of demo programs that are listed in the book also, which covers 112 pages.

ROGINSKY GAMES

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

ROYAL AMBASSADOR SOFTWARE

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

SEAMAN SOFTWARE

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

STEVE PITMAN SOFTWARE

- **ADAM BOMB (D/DP) \$19.95** (Memory Expander Required) You are captured by aliens and taken to their home planet, ADAM, where you must complete all 30 screens to return to Earth. On your journey,

you must collect all the diamonds on each screen, avoid traps!, collect keys to open locked doors as well as collect bombs to destroy brick walls for when the going gets tough. Any of the objects (including walls and boulders) are hidden under grass until you run into them. Tremendous graphics, sound effects and game play make this one of the best games ever developed for play on the ADAM, and if that isn't enough and you survive all 30 screens, you can design your own sets of 1 to 30 screens with "BOMB DESIGNER" which is also included. Now includes the ability to start at any of the 30 levels.

- **BRAINSTORM (D/DP) \$16.95** Seven different shaped blocks fall down the pit, one after the other. The object of the game is to keep the blocks from piling up to the top while collecting letters to help you solve the phrase at the top of the screen. This is done by moving the blocks left or right with the hand controller and rotating them clockwise with the left fire button as they fall. If you can completely fill in one horizontal line, that line disappears and the rest of the puzzle moves down, if you complete a line with a letter in it that is used in the phrase, that letter will appear in the phrase. You can also make the shape fall faster and pause the game. There are 25 stages, 4 skill levels and three categories (Normal Phrases, TV and Movie or ADAM related phrases) to choose from. Each category has hundreds of phrases and every time you play, ADAM will keep track of the phrases you have used so that none of them will be repeated until you have used them all. Two separate games are included: GAME A is the ADAM version of TETRIS rolled into a Wheel of Fortune game and GAME B is the traditional rendition of TETRIS without phrases. AWESOME!!

- **DINOSAUR DIG (D/DP) \$16.95** (Memory Expander Required) The exciting new game show where you compete against Adam or another player. The object of the game is to find dinosaur bones and build a Tyrannosaurus Rex! Win money! Buy land! The dinosaur will be pieced together as each bone is found. Use strategy on the land screen to win one the eighty-one squares of land available before the computer does. And if you stop the spinner on DIG on the game board, you get to actually dig in any of the squares of land you own. The game has colorful hi-resolution graphic screens, and Coleco-like SmartKEY Menus. ADAM plays a mean game!

- **GHOST ZAPPER (D/DP) \$11.95** (Memory Expander Required) This is a fast paced shooting game where you are in a haunted house and you must clear the house of all the ghost's and other assorted demons which peek in windows and around the corners. You start each screen with five Ghost Zappers, each ghost or demon that gets away will cause the lose of one Zapper. You must clear several rooms in the house and the graveyard in order to reach the bonus screen where you must shoot the four ghosts on the screen which are concealing the letters of the word "ADAM" behind them, IN ORDER! Includes a Hall of Fame for storing the best scores.

- **MIND OVER ADAM (D/DP) \$11.95** Based on the popular game "MASTER MIND", with high resolution graphics, animation and sound! You play against Adam and have 8 chances to figure out the four color pattern Adam has hidden. You must have the correct color and position of the color in order to win. You are given points for each correct guess and bonus points for each level completed. You must complete all five levels to beat Adam. The top eight scores are entered into the Hall of Fame using a tremendous rendition of a Ouija board.

- **RoboTHIEF (D/DP) \$19.95** A visiting alien from the planet ADAM needs your help! He ran into another visiting alien from the planet NES, and was robbed as well as put under a spell! You are in control of three robots aboard the enemies ship, use them to steal everything back so that the ADAMite can return to his planet. It won't be easy, it will take a lot of skill as you simultaneously maneuver three radio-controlled robots through 30 screens while avoiding walls, security alarms, disintegrating slime blocks, collecting \$1, \$5 and \$10 bills, dropping bombs to expose crystals hidden in the floor, avoiding or using RoboFreezers, using strategy with the arrow-blocks, and all within a certain time limit. There are also many warp doors that you can use to skip ahead or back in the game, but you must figure out how to use them first. Also includes a Pause feature and Password feature which allows one to start on any level which has previously been completed

already. Great graphics and sound effects compliment this tremendous strategy challenge throughout all 30 screens.

SUPERIOR SOFTWARE

- **AFL FOOTBALL (D/DP) \$14.95** Two player statistically oriented football game. Choose from more than 15 options on offense; 5 on defense. Graphic presentation of field position. Individual/team stats shown at halftime and game end. Run leagues; computer automatically keeps & updates your teams's progress. Keep records (most sacks, most passing yardage, etc.). Build your own team; play your street team against your favorite pros.
- **LinkBUILDER (D/DP) \$19.95** Build your own courses for Pro-Golf Champ! Use joystick to make them as tough or as easy as you like. Compile courser libraries; emulate holes in your favorite golf course. All parameters are user setable; par, tee, green, cup, text window locations, etc. Includes builder program, formatter for creating hole DP/D's, and original 18 holes to start you off.
- **PRO-GOLF CHAMP (D/DP) \$14.95** This is the most realistic golf game we have seen for the ADAM. Great graphics (even the golf ball gives a shadow in motion), sound, movement, hazards, angles and wind diagrams, clubs - pick and learn about distance, so much more. From beginner to expert, this game will sharpen your skills.
- **SuperiorBASIC V3.0 (D/DP) \$19.95** Basic the way it should have been in the first place! Enhancements include 40 column text mode with working INVERSE and FLASH (original TEXT remains in it's 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 are completely built-in which means no need for a HELLO program. Various bugs and shortcomings fixed. Complete with docs and demos.

TC SOFTWARE

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

TCR SOFTWARE

- **LABEL MAKER DELUXE (D) \$9.95** This is a simple, but very powerful labeler program that also functions as a database. It allows for the creation of a 90 record database with each record capable of holding 10 different fields that are user definable, full edit features of any record and category, ability to change a categorie's name, full sorting ability of all categories with user definable search criterion and dot matrix printer support. Complete flexibility of what fields will be

printed as well as how they will be printed and also supports 8 1/2" x 11" label sheets which contain three labels across.

- **SuperBASIC PLUS (D/DP) \$9.95** The one SmartBASIC V1.0 modification that you will not want to be without. Once you have used it, you will never go back to any other version of SB V1.0. 100% compatible with V1.0; numerous bugs have been fixed that were in V1.0 including the DATA and REM spacebump; dot matrix printer support has been added without the need of a patch program; support of any size memory expander with the RAMPOKE command (like the 'POKE' command); Window command for splitting up the screen with free-flowing movement of text inside the window; incorporation of function keys into control codes (IE: Control-C is now ESCAPE, Control-S is now WILD CARD, Control-O is now DELETE); special command for handling sprite movement that bypasses the need to continuously poke new sprite attributes; screen color commands to change text, border and background colors without having to 'POKE' in new values; sound command for accessing the sound chip. Eight new commands in all that make programming a dream come true in Basic. This is what Coleco's version should have been.

WALTERS SOFTWARE CO.

- **ADAM'S DESKTOP (D/DP) \$29.95 (CART) \$39.95** (Memory Expander Required) Brings a new modern way for ADAM users to use their computer. The EOS operating system that every ADAM contains was in fact one of the first graphic operating systems available for any home computer. Take a look at SmartWRITER, it sure contains a lot of graphics, and all done with the EOS operating system. ADAM'S Desk Top uses a modified EOS operating system to bring you a graphics desk top program to make your ADAM work better for you. Options include ramdisk setup, init and reset; Standard ADAM operating system with or without dot matrix printer support, SmartDSK operating system; SmartWRITER setup with ramdisk and dot matrix printer; Boot tools that allows you to boot almost any program from the ramdisk; A media can now contain as many bootable programs that there is room for; Copy tools that will backup a larger drive to a smaller drive by using more than one media; Quick ramdisk load and save options, and more. This is easily the most advanced set of utilities compiled for the ADAM and should be a part of everyone's system, especially on cartridge.
- **AUTOBACKUP (D/DP) \$17.95** (Memory Expander Required) Two unique programs to be used with SmartDSK II or III. AutoLoad copies the contents of a disk or data pack to the ramdisk. AutoSave copies the contents of the ramdisk to a disk or data pack. Use any expander, 64K or larger, 160K, 320K, and 720K disk drives. PrBOOT can also be used with AutoLoad to boot software from the ramdisk.
- **BordersPLUS (D/DP) \$12.95** This package is designed to be used with 'The Print Works'. Includes twelve new custom borders, plus bonus fonts and clips. Great addition for the 'The Print Works'.
- **CLIP-ART VIEWER & CONVERTER (D/DP) \$24.95** A terrific utility which aids in converting, cataloging, and viewing clip-art pictures with your ADAM computer. With this program one can view and print a clip-art by selecting it from a catalog. You can view an entire media automatically, and select the display speed. Will also print a catalog of all the clips on a media. You can also convert IBM PrintSHOP and PrintMASTER clip-art into ADAM clip-art (as long as you have an IBM with a 5 1/4" 360K disk drive, an ADAM 5 1/4" disk drive and The ADAM Connection by White Co.). Converts 2K clips to 1K, and 1K clips to Print Works clips. The SmartDSK ramdisk is also available to save time.
- **COLECO GRAPHICS PROCESSOR (CART) \$39.95** Coleco's graphics design utility (AKA: Project Name by Line) which was first only available on disk or ddp in the public domain. The cartridge version does not require a memory expander to use, unlike the disk or ddp versions. Also, the cart version includes the option to capture graphic game screens from supergames, cartridges (which have been copied to disk/ddp) and numerous other ADAM software programs. The disk/ddp version can't perform this screen capture. This program was used to design the Coleco supergames and some of the later cartridges. A conversion program and instructions are available on the

'Coleco Graphics Processor' volume which is public domain.

- **FAMILY FEUD QUESTION PACK (D/DP) \$14.95** Contains new questions for 26 more FAMILY FEUD games. **REQUIRES:** Family Feud game from Coleco.
- **FAMILY FEUD WRITER (D/DP) \$19.95** This program allows you to create your own FAMILY FEUD question packs. Just type in your own questions and answers. Easy and fun.
- **FORMATTER II (D) \$12.95** This is the most comprehensive disk formatter ever written for the ADAM computer. The features include: Can format disks in one or two drives at the same time, Automatic detection of drive size, eliminates manual setting, Use any combination of drive sizes (160K, 320K and 720K), Verify option include - read, write, and both read and write, Custom volume names can be used, Initialize option for disks, volume name and catalog amount, Disk status feature, System status checks drives on-line and system size, 100% machine code program with their SmartDSK operating system. Choose one of five screen colors with graphic SmartKEY display, Uses dialog boxes for messages, first ADAM program to use dialog boxes.
- **JEOPARDY QUESTION PACK (D/DP) \$14.95** Package contains questions for 26 great JEOPARDY games. Public domain JEOPARDY game is **REQUIRED**.
- **JEOPARDY WRITER (D/DP) \$19.95** Create your own JEOPARDY question packs. Just type in your own questions and answers.
- **LIBRARIAN (D/DP) \$19.95** Reads the filenames from a disk or data pack and store them on a media that SmartFILER can read. Search for file or volume names, room for comments and over 700 files in the SmartFILER database that is created. Requires SmartFILER by Coleco.
- **MacADAM MANUAL (BOOK) \$19.95** An enlightening 72 page manual that aids the user of the public domain program MacADAM with simple, step-by-step, methods of programming macros. That goal will continue through out this edition, in hopes that this manual will help those interested in Assembly Language, to explore and expand this interest. The subroutines and programs in this manual, for the most part, are intended to introduce the new assembly language programmer to some methods of using the commonly available hardware - console, printer, disk - associated with the ADAM Computer operating under SmartBASIC or the EOS system.
- **MacADAM DEMO FILES (D/DP) \$5.00** Contains two demo programs for use with MacADAM. Each program is saved as a MacADAM file as well as a SmartBASIC binary file.
- **MisPELLER (D/DP) \$18.95** This is a complete misspellers dictionary, to be used with SpellingAID. MisSpeller contains over 15,000 of the most common misspelled words, in both SmartWRITER and SpellingAID files. You may use the files as is or create your own custom dictionaries.
- **PrBOOT (D/DP) \$17.95** File transfer utility which allows for the saving of up to six programs onto a data pack, disk or ramdisk. Boot and then select from a menu which Coleco program you wish to load (from the ramdisk, load time is in seconds). Compatible with SmartWRITER, SmartBASIC V1.0 and V2.0, ADAMCALC, SmartFILER and SmartLOGO amongst others.
- **RamBOOT (D/DP) \$19.95** (Memory Expander Required) With RamBOOT and a 256K expander (or larger), you can switch between four software programs, SmartWRITER, SmartBASIC 1 & 2, and ADAMCALC, with one key push. Select programs from the RamBOOT's menu. Hold down the control key and push the delete key to return to the menu from any program. Programs boot super fast, (about 2 seconds) and all have ramdisk capability. Printer drivers for dot matrix included for SmartWRITER and SmartBASIC 1 & 2. SmartKEY (V) is reserved for a utility program, currently being worked on at Walters Software Co., when patched it will provide a complete set of file utilities at the push of a key. RamBOOT can also be setup for a 64K or 128K expander to switch between 2 programs.
- **SmartBASIC CART (CART) \$39.95** Tired of waiting for SmartBASIC to load up, especially from data pack? Well, here is the answer to that long wait. Your favorite version of the Basic programming language can be supplied on cartridge. Simply plug the cartridge into the ADAM and pull the <CARTRIDGE RESET>, basic is

loaded up instantaneously! Any version of basic can be supplied from: SmartBASIC V1.0, French Basic, etc. except for any version of SmartBASIC V2.0. For commercial copyrighted versions of basic, the original data pack or disk will have to be mailed into us for proof of purchase (IE: SuperBasic Plus and Superior Basic). Remember to inform us which drive should be setup as the default drive to search for a HELLO program. The ultimate time saver!

- **SmartDSK I for SmartWRITER (D/DP) \$18.95** (Memory Expander Required) Uses any memory expander as a high speed ramdisk, with options to use the Adam printer or a dot matrix printer. All SmartWRITER printer features work with a dot matrix printer. Compatible with all SmartDSK utilities. New ramdisk also has more blocks free; one per 64K, 256K expander has 187 blocks free with one bank reserved. New Operating System lets SmartWRITER work faster and smoother. Can be used without an expander just for the dot matrix printer option.
- **SmartDSK II for Device #2 (D/DP) \$16.95** (Memory Expander Required) A ramdisk program for ADAMCALC, Flash Card Maker, and SmartBASIC V1 & V2. Uses drive number two (tape drive #2) as the ramdisk drive selector (even if you only have one tape drive). Use ANY MEMORY EXPANDER (ADAMCALC requires a 128K or larger expander to work correctly). Copy II utility, Matrix (dot matrix printer patches for SmartBASIC 1 & 2) and cruncher programs included. New ramdisk has more blocks free, full size 256K expander has 250 blocks free, or 252 total blocks. Block 0 can also be used, it is not used as the buffer as with other ramdisk programs. Copy II can copy a complete program including the boot block (0) to the ramdisk to be copied back to a Data Pack or Disk.
- **SmartDSK III for SmartBASIC 1 & 2 (D/DP) \$24.95** The following program package will work with or without a memory expander card. This FANTASTIC PACKAGE contains a Ram Disk that will work with either SmartBASIC 1.0, or SmartBASIC 2.0. Since SmartDSK will work with ANY SIZE memory expander (up to 1 MEG), this is the only utility package you may ever need. What is a Ram Disk? A Ram Disk gives you the ability to store and retrieve files directly from your memory expander. This will give you SUPER FAST access to your favorite programs. For those of you with a BIG memory expansion card (128K, 256K, 512K, etc.) you can store programs/files on the lower portion of the memory card, and then use ANY program that uses the first 64K, and your programs will still be there (as long as you don't turn the power off). Enhanced to work with any size ramdisk, as well as 160K, 320K, or 720K Disk Drives. Each of the utility programs are in two different versions. One version works with SmartBASIC 1.0, and the other version works with SmartBASIC 2.0. If you are using a BIG memory expander, the COPY program has been enhanced with a REPEAT copy function. This feature is GREAT for ADAM Users Groups who have a public domain library, and do a lot of copying. By copying directly from the Ram Disk, copies can be made SUPER FAST. For those of you with a dot matrix printer, or if you are planning to purchase one in the future, this pack also contains a printer patch that will allow the use of your new printer, from either of the two types of SmartBASIC. You make a copy of your SmartBASIC, then use the enclosed program to permanently patch either Basic.
- **SpellingAID (D/DP) \$26.95** This is a super spelling checker. It works with a standard ADAM system or with any size memory expander installed (up to ONE MEG), the larger the expander the more words you may have in the dictionary. With a 512K expander card, a 40,000+ word dictionary can be used. Over 12,000 words are included for a standard ADAM system. Select from 5 different colors for the work screen, add, modify, save and load dictionaries. Check, modify and change words in your files. Checks SmartWRITER, SpeedyWRITE, MultiWRITE, and standard ASCII files. Uses SmartKEY display at the bottom of the screen.
- **THE LABEL WORKS (D/DP) \$24.95** Give your labels that professional look with 'The Label Works'. Include a clip art picture with standard size mailing labels. Four type styles are available: elite, italicize, compressed, and expanded. Text and clips are double struck, giving them a bolder look. The work space can hold 200 standard size

labels and can be saved to tape/disk. Use as many files as you need. A special feature lets you mark labels in the workspace to be printed. Edit and print labels in the work space. Custom label entry features up to 10 lines with 40 characters per line. This is a 100% machine code program with the SmartDSK Operating System and a ramdisk (allows the use of a memory expander as a high speed drive). An EPSON compatible 9 pin dot matrix printer and parallel interface are REQUIRED.

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

● **THE VASE OF TURR (D/DP) \$29.95** Search for the sacred Vase of Turr in an under ground maze. As an adventurer you must unlock the mystery of the vase, but act fast or someone might solve the mystery before you. Make sure your flashlight is in good shape because you never know what you might find in the caves. 100% machine coded program with on screen graphics, background music, sound effects and Coleco graphic SmartKEY display. If not the most advanced and toughest adventure game ever developed for play on the ADAM, it is close. Also, allows for the saving of games in progress for later play.

WHITE SOFTWARE COMPANY

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

● **SpeedyWRITE V1.0 (D/DP) \$29.95** The forerunner to V2.0, V1.0 includes all the functions of SmartWRITER and continues with more advanced features. You can now see on the screen exactly how your document will print out on the printer. You can convert files between SmartWRITER and SpeedyWRITE. Many of the same features as V2.0, but missing the truly outstanding features that make V2.0 the best word processing program for the ADAM.

● **SpeedyWRITE 2.0 (D/DP) \$39.95** The most advanced word processing program yet available for the ADAM. Written in fast machine language, SpeedyWRITE V2.0 offers all the functions contained in SmartWRITER, as well as features found in more expensive word processing programs for other computers. Containing more than 100 features, the following is but a brief list: 40 column screen display, 10-12 double spaced pages allowed in one file, change screen colors, insert text, move/copy, delete text, underlining, justifications, centering, headers/footers, search/replace, create macros, split screen (view two parts of your document at the same time), re-print page command, skip to any page, multiple margin settings within a document, multiple line spacing within a document, subscripts, superscripts, automatic indentation, auto page numbering, multiple columns, rename/delete files, init the media, screen review (see just how your document will look like when printed), convert existing SmartWRITER documents into SpeedyWRITE format, and so much more. Plus: On-line dot matrix support, continuous printing, Ram Disk support (will use available ram

as a Ramdisk), Will also use a memory expander as a Ram Disk (this will allow you to store files directly on the expander for almost instant access), file handling routines have been improved, wild cards can now be used for file access, up to 10 help screens are stored on the ram disk, insert control codes to change the type styles used in printing (dot matrix printers only), install up to four config files to be auto-loaded, and much more and a Pocket Database! The ultimate in word processing on the ADAM, so much that is new, it would take pages to describe. If you are doing any writing, this is the only word processing program that you will ever need with your ADAM. The equivalent of the IBM compatible Word Perfect for us ADAM owners.

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

WIZARD'S LAIR SOFTWARE

● **CLIP-ART VOLUME I & II (D/DP) \$12.95** This package contains 96 clip-art files for use with PowerPAINT and CLIPPER by Digital Express or THE PRINT WORKS and THE LABEL WORKS by Walters Software Co. along with any other programs which can use clip-art. These are some of the finest clip-art that you will find for the ADAM.

● **EASY AS A,B,C & 1,2,3 (D/DP) \$11.95** This is a two disk or one data pack educational package. Uses PowerPAINT high-resolution screens and CLIPPER clip-art picture files to help teach children how to spell words and become familiar with the keyboard. The second phase of EASY AS is a picture comparison program in which the child is presented with three pictures and must decide which out of the three does not belong with the other two. Features include percentage tallies and final letter grade.

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

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

● **SnapSHOTS VOLUME I & II (D/DP) \$10.95** This package contains 70 picture files in both SignSHOP and NewsMAKER formats (both programs by STRATEGIC SOFTWARE INC.). Use these picture files in your own creations made with either of these two fine products which support graphic printing on the ADAM printer.

● **WIZARD'S PINBALL ARCADE (D/DP) \$14.95** This package contains 17 GREAT PINBALL GAMES! Created by an artist using PINBALL CONSTRUCTION SET, these games took hundreds of hours to complete. The following GREAT games are included on this package: Avalanche, Aces, Rock'N Roll, Tilt, What's Up, Skycastle, Paralyzer, Lost Vegas, Rebound, The Edge, Baron, Slick, Grandslam, Endurance, Bumpercity, Nova and Triad. These are some of the finest pinball games that have yet to be created for the ADAM. This package comes on two disks or one data pack and is auto-loading. The Pinball Construction Set (public domain program by Coleco) is not required.

\$4.00 DISK

MISCELLANEOUS VOLUMES

N.I.A.D. PUBLIC DOMAIN SOFTWARE PLEASE NOTE: Specify VOLUME #, TITLE and DISK OR DDP

\$6.00 DDP

- SMARTBASIC BMDV # 1 - 36:** 36 different volumes containing assorted SmartBASIC entertainment, application, graphics, patch, utilities and other misc. programs. Most volumes are auto-booting and contain SmartWRITER documentation.
- SMARTBASIC UTILITIES UNDV # 1 - 2:** 2 different volumes containing SmartBASIC utility programs such as the copiers, backup utilities, patches and other misc. programs. Volumes are auto-booting and contain SmartWRITER documentation.
- SMARTLOGO UNDV # 1 - 5:** 5 different volumes containing SmartLOGO entertainment, application, graphics, utilities, patches and other misc. programs. Volumes require the user boot SmartLOGO first, contain SmartWRITER documentation.
- ADAMCALC ANDV # 1 - 17:** 17 different volumes containing ADAMCALC spreadsheet formulas, tutorials and demonstrations. All volumes require the user to boot ADAMCALC first and contain SmartWRITER or ADAMCALC documentation file(s).
- DCPM 2.2 CNDV # 1 - 59:** 59 different volumes containing CPM 2.2 utilities, games, interpreters, patches, compilers, word processors and other misc. programs. Volumes require the user boot CPM 2.2 first, most programs contain documentation.
- DPD SIGNS SNDV # 1 - 2:** 2 different volumes containing SignSHOP/NewsMAKER graphic files for use with these programs by Strategic Software. Volumes require the user boot SignSHOP/NewsMAKER first and contain SmartWRITER documentation.
- PIPBALL GAMES PNDV # 1 - 7:** 7 different volumes containing Piplball Construction Set pipball games which were designed with this public domain program by Coleco. Each volume is auto-booting and contains SmartWRITER documentation.
- VIDEOTONES SONGS MNDV # 1 - 3:** 3 different volumes containing many assorted song files each that are for use with Videotunes by FutureVision. Each volume requires the user to boot Videotunes, then load the song file.
- MIDI SONGS MNDV # 1 - 8:** 8 different volumes containing many assorted song files each that are for use with Midi-Recorder by Bonafide Systems for the MIDI-MITE. Each volume requires the user to boot Midi-Recorder first and contain SmartWRITER documentation.
- WAGE QUEST FIRST AND CONTAIN SMARTWRITER DOCUMENTATION.**
- SUPER FRONT LINE DEMO:** A Coleco In-House demo of the never completed supergame version of the Colecovision cartridge Front Line. Program is auto-running.
- MIND BACKISSUE INDEX:** SmartWRITER database detailing the contents of past NAD newsletters through 1987. Requires that the user boot SmartFILER first.
- KUKAS MINI-REVIEWS VOL. #1-2:** 2 different SmartFILER databases with mini-reviews of hundreds of software and hardware products. Requires that the user boot SmartFILER first and then follow the included instruction sheet on how to access.
- ADAM SUPPORT DIRECTORY:** SmartFILER database containing names, addresses, etc. of ADAM support firms and user groups by Hector Sanchez. Requires the user boot SmartFILER and then follow the SmartFILER instruction manual.
- FLASH FACTS: MUSIC STUDIES:** Eight flashcard files for use with the Electronic Flashcard Maker by Coleco dealing exclusively with music theory. Requires the user boot E.F.M. by Coleco first and contains SmartWRITER documentation.
- COLECO PRESENTS: SOFTWARE:** Coleco self-booting database program containing lists of planned Coleco software and cartridges for the ADAM and ColecoVision DDP ONLY.
- N.I.A.D. GOLD:** 5 different volumes of enhanced SmartBASIC programs: Vol. 1 - Games, Vol. II - Text Adventures, Vol. III - Science & Education, Vol. IV - Home & Business and Vol. V - Utilities. Contains some of the best P.D. SmartBASIC programs.

GRAPHICS VOLUMES

- DRLE PICS VOL. # 1 - 4:** 4 different volumes of RLE picture files which can be viewed in SmartBASIC V1.0 with the included CBPIFAST program or in PowerPAINT, also contains SmartWRITER documentation.
- DREDDY ART GALLERY VOL. # 1 - 2:** 2 different volumes of 13 SmartPAINT format picture files to be viewed in SmartBASIC V1.0 with the included loader program or in PowerPAINT and other programs which support the SmartPAINT format.
- DN & B PIX VOL. # 1 - 29:** 29 different volumes of 13 SmartPAINT format picture files to be viewed / edited in PowerPAINT, ShowOff, etc.
- PAINTMASTERS VOL. # 1 - 13:** 13 different volumes of clip-art, sprites and font files for use with PowerPAINT, SpriteOWNER and CLIPPER by Digital Express. The Print Works or The Laba Works by Walkers Software Co., and other assorted programs.
- PAINTFORMS VOL. # 1 - 4:** 4 different volumes of assorted letterheads, labels for files and miscellaneous graphic files for use with PowerPAINT by Digital Express.
- QC.G.P. PIX VOL. # 1 - 3:** 3 different volumes of picture files for use with the Coleco Graphics Processor. All pictures are taken from Coleco / ADAM programs and carts through the use of the cartridge version of The Coleco Graphics Processor.

ENTERTAINMENT VOLUMES

- CSUPER BUCK RODGERS:** This is the supergame which comes with the ADAM Computer and is offered here for replacement in the case of damage to your original.
- PIPBALL CON. SET / HARD HAT MACK** (Best of Electronic Arts): Coleco supergame pack contains two great games in one package. New bug free version!
- 2 demo pipball games and an instruction sheet. Add \$2.00 for 40 page manual.**
- DISUPER SUB-ROO:** Coleco supergame pack version of the Sub-Roo cartridge. This is a tremendous 3-D arcade action game with great graphics and a Hall of Fame option as well as an instruction sheet.
- TITROLLS: TALE:** Coleco supergame pack originally developed by Sirius Software. This is a children's adventure game with good graphics and offers a strong challenge as well as an instruction sheet.
- JEOPARDY:** Coleco supergame pack of the popular television game show. Fabulous game with great graphics, multi-player ability, load / save games and a Hall of Fame options as well as an instruction sheet.
- CARBAGE PATCH KIDS: ADV. IN THE PARK:** Enhanced version of the popular ColecoVision cartridge of the same name, but with better graphics and added obstacles to be avoided by the game(s).
- TEMPLE OF APSHAI Revision 2:** Epyx supergame pack which was never released. This is a role playing adventure with graphics and some arcade sequences. DISK and DDP not compatible. Comes with instruction sheet.
- YOYOKES ON YOU / MATH WIZ:** Carts which were developed by Fox Games & Sierra. Play the role of a rooster in helping the chicken collect her eggs and tremendous math skills arcade builder for ages 4-up. Comes with instruction sheet.
- CA-CHESS (SARGON):** Great graphic chess game which was developed in CPM and modified by Chris Braymen. Comes on an auto-booting media and includes documentation on how to use.
- 5 SCREEN DONKEY KONG JR.:** Coleco's In-House version of Super Donkey Kong Jr. with an additional 5th play level, MARIO'S BAKERY (arcade version doesn't even have this level!). This version automatically runs through all screens.
- CHESS SOUTHAIR:** Great graphics version of chess where you try to guess the moves of the masters (15 different classic games are included). Also contains a second game, Knights Tour, and documentation in program.
- SUPER DAM BUSTER:** Supergame version of the cartridge with added screens and Hall of Fame. The only flight simulator available for the ADAM and one of the best games ever made. Are you good enough to defeat the NAZI forces?
- THE BEST OF B.C.:** A two supergame pack with B.C.'S QUEST FOR TREES and B.C. II: GREG'S REVENGE developed by Coleco of Canada. Help Thor past obstacles to find Cule Chick and to find the Meaning of Life.
- IMAGINE PHASE PAK:** An additional 300 passages for use with Phase Craze by Reedys Software. Compiled by George Deak. Contains SmartWRITER documentation.
- THE ABOXINABLE SNOWMAN:** Search the Great White North for the illusive Abominable Snowman. Be careful in your quest, there are many pitfalls that you will face. Contains SmartWRITER documentation.
- CLASSIC UNRELEASED CARTS:** A collection of 8 cartridges: Fall Guy, Video Hustler, M.A.S.H., Super Cobra, Memory Manor, Word Feud, Antilley Duel and Tomarc the Barbarian which were never released or wouldn't work on the ADAM in their cartridge form. Contains SmartWRITER documentation.

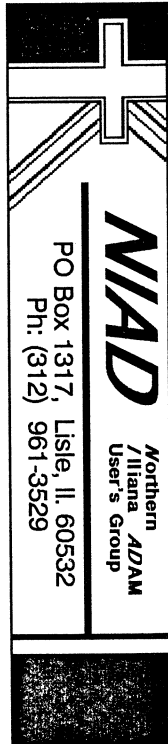
UTILITY VOLUMES

- DEOS DISK MANAGER:** Coleco utility program which was supplied with the 5 1/4" 160K Disk Drive. Also, contains the most current Coleco EOS Revision, Rev. 7.
- DISPEED CHECK V2.0:** Enhanced Coleco digital data drive test program to assure proper speed operation of drives for best read / write performance. Best results will occur by purchasing disk from us instead of ddp and then copying over to ddp.
- ADAM UTILITIES:** Coleco In-House utilities, test and demo programs contained on an auto-booting media. Memory expander, required for some of the system testers. Also, includes Adam Diagnostic and an instruction sheet.
- MACADAM:** Z80 / 80C Assembler written in machine code for the Intermediate to advanced machine code programmer. Contains manual in SmartWRITER format.
- DISTRATEGIC SOFTWARE PATCHES:** SmartBASIC V1.0 programs for patching Strategic Software's SignSHOP, NewsMAKER, MultiWRITE, MicroWORKS, etc. programs for use with dot matrix printers as well as major enhancements made to the MultiWrite Word Processor. Contains SmartWRITER documentation.
- COLECO GAME COPY:** Coleco In-House cartridge copy utility as well as a media backup utility roled into one program. Will copy most of the available cartridges.
- SHAPEMAKERS:** Great SmartBASIC V1.0 utilities for creating shapes and placing text on the HGR or HGRZ screen. Shapes created can be used in PowerPAINT. Contains SmartWRITER documentation.
- MEDIA MATE:** Three tremendous utility programs for editing data packs and disks in SmartBASIC V1.0. Contains Informative SmartWRITER documentation.
- QUICKCOPY V5.0:** Excellent machine code copy program (block and file) with additional ramdrive and ramcopy software. Compatible with all memory expanders and disk drive sizes. Contains a 37 page manual in SmartWRITER format.
- COLECO IN-HOUSE PROGRAMS:** Six separate programs, three diagnostic

PRODUCTIVITY VOLUMES

- Programs along with the Tunnel'n Trolls, ADAM and Music Demos.
- MIDI DRIVERS & DEMOS:** A collection of MIDI SmartBASIC V1.0 utilities SmartWRITER documentation.
- SOFTWARE BACKUP V1.0:** Allows for the backing-up of bootable programs onto the same media. Up to six self-booting programs can be placed on one Software Backup media. Most program work fine. Contains SmartWRITER documentation.
- D.R.I.D. TEST:** Coleco's own In-house utility designed specifically for testing the operation of the 5 1/4" 160K Coleco media disk drive. No technical knowledge required, just boot-up and wait for the results. Contains SmartWRITER documentation.

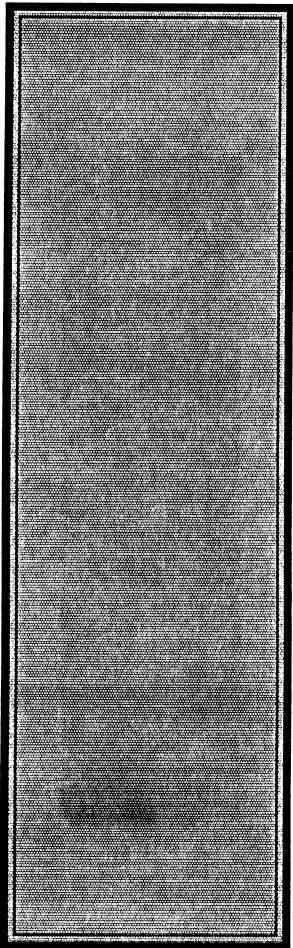
- DADAMLINK II:** Coleco's advanced telecommunications software with all the features of ADAMLINK I and the added ability to up and download ASCII files. Comes with addendum instruction sheets to the ADAMLINK I manual.
- MARKET MONITOR:** Coleco of Canada, management system program for the personal investor. Not totally bug free. Contains SmartWRITER documentation.
- DTAX PLANNER:** Coleco of Canada business software which will create a clearer and more complete picture of your tax situation. Contains SmartWRITER docs.
- DISI-SPRITE V6.0:** Advanced sprite development package with many powerful built-in features. This is the crlopeware version of the copyrighted version 6.5 and is made available for demo purposes and a chance to test out before buying V6.5.
- DAVINCI:** Great graphic design utility from France using a point-and-click method of operation along with a SmartBASIC V1.0 utility to convert dAVINCI files into GRAPHXPAINTER files. Contains SmartWRITER documentation. DISK ONLY.
- DX-10 CONTROL SOFTWARE:** Home appliance control / security system software. Requires a Serial Interface, Serial Cable and the X-10 Hardware. Contains SmartWRITER documentation.
- COLECO GRAPHICS PROCESSOR:** Coleco's graphic design utility used to create graphics for cartridges and supergames. Now, on an EOS media, instructions are provided as well as a picture file conversion program. Requires memory expander.
- MS-DOS V4.5B:** Super enhanced version of CPM 2.2 which operates much like MS-DOS. Adds many new features. On 1 - Data Pack \$6.00 and \$2.00 for 30 page manual OR on 2 - 5 1/4" Disks \$8.00 with manual in Doc file.
- SMARTBASIC V1.0:** Coleco's original SmartBASIC which came with the ADAM. This is available for replacement on DDP / DISK and has been enhanced for disk owners.
- SMARTBASIC V2.0:** Coleco's extended / enhanced version of SmartBASIC V1.0 (49k versus 28k) with memory expander access, but is not fully compatible with V1.0. Contains SmartWRITER documentation.
- FRENCH BASIC:** Great modification of SmartBASIC V1.0 with demos. Must have version for the serious programmer, that includes 10 new commands for using sprites, windows, easy color changes, etc.
- SMARTBASIC V2.1:** Nice modification of SmartBASIC V2.0 that adds macros for string inputs, formatter and backup programs. Contains SmartWRITER documentation.
- SMARTBASIC V2.0 40 COLUMN:** 40 column text version of SmartBASIC V2.0 which works in STDWEM or EXTWEM modes. No longer do you have to bother with a non-standard 31 column screen. Contains SmartWRITER documentation.
- DAUSTRIALIAN SmartBASIC:** Enhanced SmartBASIC V1.0 with SNAKEY display of some of the most often used SmartBASIC commands (ie: RUN, LIST, SAVE, etc).
- DADAM FORTH V1.1:** ADAM compatible version of this popular programming language. Comes with a number of programs on media and instruction sheet.
- COLECO PERSONAL CPM:** Coleco's In-House version which evolved into CPM 2.2. Made available for collectors and as an easy way to test the ADAM components. Comes with instruction sheet.
- TRACKER:** Allows for the tracking of Hurricanes in the Gulf Coast area. Enter 14 X and y coordinates and then save them as a file or view the hurricane in action on the high-resolution map of the area. Includes SmartWRITER documentation file.
- DSP-1 CUSTOM PRINTER SOFTWARE:** Specialized software patches for use in SmartWRITER. Used to inbed software commands. Available for the following printers: Panasonic 1080 / 81 / 82 / 83, Star G10 / G20, Epson FX / RX, Blue Chip, Olympia R60 Brother 2024L, Smith Corona Prestex 80 / D2000, Oki 182 / 192.
- DBASEBALL STATISTICIAN:** Comprehensive stat compiler for pitching, batting and team statistics with full line of edit features, save option, print features for ADAM Printer or dot matrix by Wizard's Lair. Comprehensive instructions in SmartWRITER.
- PAINT PALETTE:** For use with PowerPAINT. Will provide you with over 200 different shades of color, where normally the total number of colors accessible is 16. Contains SmartWRITER documentation.
- SMARTBASIC CONSTRUCTION KIT:** Designed to aid the novice programmer better understand the many commands resident in SmartBASIC V1.0. Fully menu driven and auto-booting. Contains SmartWRITER documentation.
- DADAMONE DAWGS:** This program will, on a consistent basis, select the dog most likely to win at the local dog track through data that is inputted by the user. However, this is not a get-rich-quick scheme. Contains SmartWRITER documentation.



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

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