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## \*SPECIAL SALE ITEMS\*

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| <u>REAL ESTATE ANALYZER</u><br>APPLE(48K AP)                     | HW1002                     | HOWARD<br>Disk list \$195.00   | 146.25                        |
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\*\*\*SPECIAL SALE ITEMS\*\*\*

|  |                            |  |                               |
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| <u>SPACE WARRIOR</u><br>APPLE(32K AS)                            | BB1013                     | BRODERBUND<br>Disk list \$24.95  | \$18.70                       |
| <u>THREE MILE ISLAND</u><br>APPLE(48K AS)                        | MU1006                     | MUSE<br>Disk list \$39.95  | \$29.95                       |
| <u>TRICK SHOT</u><br>APPLE(48K AS)                               | ID1003                     | INNOVATIVE<br>Disk list \$39.95  | \$29.95                       |

-SALE PRICES ARE THROUGH APRIL 30TH ONLY-

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INTRODUCING CALSOFT

CALSOFT sells microcomputer software at discount prices, typically 15-25% off list price. Software is our primary business, it's what we specialize in. Ours is exclusively a telephone-and-mail order operation, so you can be sure your order will receive prompt and expert attention.

We carry a large inventory of software so that orders can be shipped as soon as they are received. Typically we can ship the same day.

We have tried to include in this catalog everything that we carry. However new software is being produced at such a rapid rate that there is no way that a catalog such as this can be completely current. This is why we provide a telephone-order service. If you want to know what's new, give us a call. For any software publisher we carry, you can be sure that we have that company's latest offerings.

We hope that you will agree that our prices and service can't be beaten.

ORDER INFORMATION

All items in this catalog may be ordered either by phone or by mail. We accept MasterCard or Visa, checks, money orders, or COD (collect on delivery). Use the mail order form in the center of this catalog and mail to:

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AGOURA CA 91301 U.S.A.

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Phone service is available 8:30 AM to 6:00 PM Pacific Coast Time,  
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Most items in this catalog are kept in our inventory and will be shipped the same day or the day following receipt of your order. You can save on shipping charges by purchasing several items in a single order. In the event that an item is not immediately available, we will notify you of the delay and ship the item as soon as possible.

Our shipping charges are as follows:

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| C.O.D.....                        | \$1.50 extra    |
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| Alaska and Hawaii.....            | \$4.00          |
| Canada.....                       | \$6.00          |
| Other foreign countries.....      | 10% of order    |
| Hardware over \$100 in price..... | \$5.00 per item |

Because publishers will occasionally raise (or lower) prices of their products, all prices in this catalog are subject to change without notice.

#### WARRANTY

CALSOFT will replace or issue credit for any product found to be defective within 30 days of purchase. In many cases however what appears to be a defective product is merely a misunderstanding of how to use it. The following is a check list of things to try before you return a product as defective:

1. Read the product instructions carefully. It's amazing how effective this can be at times.
2. If an APPLE program doesn't "boot" under DOS 3.3, try it under DOS 3.2 using the DOS 3.2 BASICS disk. Also, some APPLE disks will boot simply by inserting the disk into your disk drive and turning on the power, others require that you first boot the DOS System Master (or any other disk containing DOS) and then load your program disk by typing IN#6.
3. If a disk fails to load, try removing the disk from the drive and re-inserting it. Then try again.
4. Some disks contain a second version of the program on the reverse side. If so, try using that side.
5. If a product fails for any reason other than failure of a program to load, contact the publisher or manufacturer. It's probably either a misunderstanding or a program bug. In either case our replacing the product generally won't help.
6. Check the product requirements. It may require a version of BASIC or DOS you don't have, or extra memory or special hardware.
7. Finally, give us a call. We may be able to solve your problem or point you in the right direction.

If all else fails, return the product to us (the entire product, not just the disk). For any hardware item over \$100 in price you must receive a Return Authorization from us before returning the product. In any case, please include a note explaining your problem. Indicate the type of computer you have, operating system and version of BASIC. Also include a copy of your invoice.

#### ABOUT THIS CATALOG

For your convenience, the software in this catalog is organized into four major sections -- Entertainment, Business, Utilities, and Education. Within each section products are listed alphabetically. In addition there is a separate section containing hardware accessories and books.

Each product listing has the following format:

|                             |                               |            |           |
|-----------------------------|-------------------------------|------------|-----------|
| <u>PRODUCT NAME</u>         | <u>PUBLISHER/MANUFACTURER</u> |            |           |
| <u>Product Description.</u> |                               |            |           |
| COMPUTER(REQUIREMENTS)      | CATALOG #                     | list price | OUR PRICE |

Programming language used is abbreviated as follows:

|               |                |
|---------------|----------------|
| IN - INTEGER  | AP - APPLESOFT |
| AS - ASSEMBLY | FT - FORTH     |
| PL - PASCAL   |                |

Applesoft and Integer require that you have the appropriate version of BASIC. Programs written in other languages will generally run on any APPLE.

For action games we have tried where possible to indicate whether these games use keyboard (K), paddles (P), or joystick (J). This indication appears in parentheses at the end of the product description. For example, (K/P) means the product uses keyboard or paddles. (KP) on the other hand means the product requires keyboard and paddles.

A2-FSI FLIGHT SIMULATOR SUBLOGIC  
 This is the best flight simulator available for the APPLE. Use this software to show off your computer. (K)  
 APPLE(32K AS) SL1001 Disk list \$33.50 \$28.45  
 TRS-80(32K MOD III) SU2002 Disk list \$33.50 \$28.45  
 (16K MOD III) SU2001 Cass list \$25.00 \$21.25

ABM MUSE  
 You command an anti-ballistic missile system defending U.S. cities against missile attack. A good game. (P/J)  
 APPLE(48K AP) MU1007 Disk list \$24.95 \$21.20

ADVENTURE MICROSOFT  
 The original "colossal cave" adventure. You can't call yourself a true adventurer until you've finished this one.  
 APPLE(32K AS) MS1003 Disk list \$29.95 \$25.45  
 TRS-80(32K) MS2002 Disk list \$29.95 \$25.45

ADVENTURE IN TIME PHOENIX  
 This text adventure sweeps you through time and space in pursuit of a master criminal attempting to destroy the world.  
 APPLE(48K AS) PX1002 Disk list \$29.95 \$25.45

AKALABETH CAL PACIFIC  
 An advanced fantasy role-playing game featuring infinite dungeon levels, imaginative monsters and a 3-D perspective dungeon.  
 APPLE(48K AS) CP1005 Disk list \$34.95 \$29.70

ALI BABA & THE 40 THIEVES QUALITY  
 Danger awaits you in the thieves' mountain hideout as you attempt to rescue the princess. Guide up to 17 friendly characters through the many rooms, halls, and caves. Hi-Res graphics plus music and sound effects.  
 ATARI(32K) QS3005 Disk list \$32.95 \$28.00

ALIEN LANDER SIERRA  
 This is the first three-dimensional lander available for the Apple. The high resolution color landscape changes perspective with the altitude.  
 APPLE(48K AS) SE1001 Disk list \$29.95 \$25.45

ALKEMSTONE DAKIN 5  
 Be the first person to discover the location of the Alkemstone and win \$7,500. There are many clues and you must piece them all together to solve the mystery.  
 APPLE(48K AS DOS 3.3) DK1004 Disk list \$39.95 \$33.95

APPLE 21 SOFTAPE  
 If you love blackjack, this game is for you. Multiple players can challenge the computer dealer.  
 APPLE(48K AS) SP1001 Disk list \$24.95 \$21.20

APPLE-OIDS CAL PACIFIC  
 Apple-oids are coming at you from all directions. Shoot them and they break into smaller ones, and keep coming. Also contains the bonus game CHIPOUT. (KP)  
 APPLE(32K AS) CP1004 Disk list \$29.95 \$25.45

APPLE PANIC BRODERBUND  
 In this arcade game, you are being chased by crazed apples. Catch them in traps and bury them before they can get you. A graduated skill level keeps the game difficult. (K)  
 APPLE(48K AS) BB1012 Disk list \$29.95 \$25.45

THE ARCADE MACHINE BRODERBUND  
 Create your own arcade games featuring colorful monsters, shoot-em-up action, automatic scoring, and sound effects. No programming experience necessary.  
 APPLE(48K AS) BB1023 Disk list \$44.95 \$38.20

ASTEROID FIELD CAVALIER  
 This is definitely the best Apple version of the game that pits you against the asteroids. This well done package features smooth animation, sound effects, and easy playability. (P)  
 APPLE(48K AS) CV1001 Disk list \$24.95 \$21.20

ATLANTIS SYNERGISTIC  
 The forces of sorcery are gathering to repulse the marauding scientific kingdom of Atlantis. Hi-Res animation and arcade-like action are featured in this adventure from the Synergistic ODYSSEY series. (P)  
 APPLE(48K AP DOS 3.3) SY1021 Disk list \$40.00 \$34.00

ATTACK FORCE BIG FIVE  
 Ram ships are on the loose. Be quick with your lasers or be crushed.  
 TRS-80(32K) BF2003 Disk list \$19.95 \$16.95  
 (16K) BF2010 Cass list \$15.95 \$14.35

AUTOBAHN SIRIUS  
 This arcade game is a lot of fun and features some of the best scrolling of graphics we've seen. Another triumph for Nasir Gebelli. (K/P/J)  
 APPLE(48K AS) SS1009 Disk list \$29.95 \$25.45

AUTOMATED INTRODUCTORY 3-PAK AUTOMATED  
 This package is meant to be an introduction to the AUTOMATED style of adventuring. It contains the games MORLOC'S TOWER, RESCUE AT RIGEL, and DATESTONES OF RYN. A bargain!  
 APPLE(48K AP) AU1009 Disk list \$49.95 \$42.45  
 TRS-80(32K) AU2005 Disk list \$49.95 \$42.45  
 PET(24K) AU4003 Disk list \$49.95 \$42.45

BASKETBALL ACORN  
 In this game you can play one-on-one basketball with the computer or against a friend. Includes stealing, dunking and going for the lay-up.  
 TRS-80(16K) AC2006 Disk list \$20.95 \$17.80  
 (8K) AC2017 Cass list \$14.95 \$13.45

BAKER'S TRILOGY

SOFTAPE

This is a collection of the finest games by Steve Baker. They include PLANETOIDS, BURNOUT, and BUBBLES.  
 APPLE(48K IN) SPI006 Disk list \$29.95 \$25.45

THE BATTLE OF SHILOH

STRATEGIC

This Civil War simulation features a Hi-Res hex-grid map. Every brigade of both armies present during the actual battle is accurately rated for strength and ability. For one or two players.  
 APPLE(48K AP) SG1014 Disk list \$39.95 \$33.95  
 TRS-80(16K) SG2014 Cass list \$24.95 \$21.20

B-1 NUCLEAR BOMBER

AVALON HILL

In this game it's your mission to attack a Russian city and destroy it. Watch out! They know you're coming!  
 APPLE(16K AP) AH1005 Cass list \$15.00 \$13.45  
 TRS-80(16K) AH2005 Cass list \$15.00 \$13.45  
 ATARI(16K) AH3003 Cass list \$15.00 \$13.45  
 PET(16K) AH4001 Cass list \$15.00 \$13.45

BEER RUN

SIRIUS

Climb the ladders or take the elevator, but watch out for the guzzlers and the bouncers. Grab beer cans on the way and catch the Artesians, if you can. (K/P/J)  
 APPLE(48K AS) SS1018 Disk list \$29.95 \$25.45

BEST OF BISHOP

SOFTAPE

This package contains some of the finest games by top rated programmer BOB BISHOP. It includes ROCKET PILOT, SAUCER INVASION, STAR WARS, SPACE MAZE, and BOMBER. Also included are the classics APPLE VISION and APPLE MOVIE.  
 APPLE(48K IN) SPI015 Disk list \$39.95 \$33.95

BEST OF MUSE

MUSE

This is a package containing some of the best works of the past by MUSE. They include ESCAPE, MUSIC BOX, THE MAZE GAME, SIDE SHOWS, and TANK WAR. If these programs were purchased separately they would retail at a total price of \$64.95.  
 APPLE(32K IN) MU1002 Disk list \$39.95 \$33.95

BIRTH OF THE PHOENIX

PHOENIX

Save the last Phoenix in the world in this text adventure which is also a tutorial for the new game player. Introduces you to the wonderful world of adventure; covers all the major types of situations.  
 APPLE(48K AS) PX1001 Disk list \$14.95 \$13.45

BORG

SIRIUS

Try to outrun and outshoot the dragon's henchmen. Then experience the wrath of BORG.  
 APPLE(48K AS) SS1021 Disk list \$29.95 \$25.45

BOTH BARRELS

SIRIUS

This package contains two programs, DUCK HUNT and HIGH NOON. You'll love the dogs fighting over the duck and the guy that falls off of the roof. (P)  
 APPLE(48K AP) SS1002 Disk list \$24.95 \$21.20

BRIDGE PARTNER

PERSONAL

Finally, the Bridge opponent that will play anytime you want, and it plays a good game too!  
 APPLE(16K AS) PS1006 Disk list \$24.95 \$21.20

BUG ATTACK

CAVALIER

The ants are coming! The millipedes and the medflies too. If you survive three gardens full of the nasty creatures, you still must face a deadly five-fly formation. Great graphics with delightful background music as well. (K/P/J)  
 APPLE(48K AS) CV1003 Disk list \$29.95 \$25.45

CARTELS AND CUTTHROATS

STRATEGIC

In this realistic simulation, you deal in the lucrative oil market from the sands of the Middle East to the spot markets at Rotterdam.  
 APPLE(48K AP) SG1009 Disk list \$39.95 \$33.95

CASTLE WOLFENSTEIN

MUSE

An exciting new action-adventure game. Can you find the German war plans and escape from CASTLE WOLFENSTEIN alive. Hi-Res graphics and sound (in German!). (K/P/J)  
 APPLE(48K AS) MU1014 Disk list \$29.95 \$23.45

CEILING ZERO

TURNKEY

A highly original new game featuring great color and sound, and lots of challenge.  
 APPLE(48K AS) TK1001 Disk list \$29.95 \$25.45

CHECKER KING

PERSONAL

Through eight different levels of play, this was the best Checkers program we've ever seen for the Apple. What more can we say?  
 APPLE(16K AS) PS1017 Disk list \$24.95 \$21.20

COMPUCUBE

STONEWARE

Solve Rubik's Cube on your APPLE. Or let your APPLE solve it for you. You can specify complex moves with a single command. Work on the 3x3x3 cube, or the 2x2x2 cube if your frustration tolerance is low.  
 Requires color TV or monitor.  
 APPLE(48K AP) SW1005 Disk list \$29.95 \$25.45

COMPUTER AIR COMBAT

STRATEGIC

Go into air battle in any one of 36 different planes in this realistic simulation.  
 APPLE(48K AP) SG1004 Disk list \$59.95 \$50.95

COMPUTER AMBUSH

STRATEGIC

This game puts you in the middle of a war torn French town in a battle between the U.S. and the Nazis. This is a new version utilizing assembly language to greatly speed up play.  
 APPLE(48K AP) SG1002 Disk list \$59.95 \$50.95

COMPUTER BASEBALL

STRATEGIC

This highly realistic strategy game allows you to manage the team of your choice. Hi-Res animation adds to the fun and excitement.  
 APPLE(48K AP) SG1012 Disk list \$39.95 \$33.95

COMPUTER BISMARCK

STRATEGIC

This is the definitive wargame for the home computer. Can you sink the Bismark?  
 APPLE(48K AP) SG1001 Disk list \$59.95 \$50.95

COMPUTER CONFLICT

STRATEGIC

This package has two action-packed wargames played on Hi-Res graphics maps in full color. Great for the strategy fanatic.  
 APPLE(48K AP) SG1007 Disk list \$39.95 \$33.95

COMPUTER FOOSBALL

The popular arcade game is now available on your APPLE. Uses the new SIRIUS JOYPORT.  
 APPLE(48K AS) SS1026 Disk list \$29.95 \$25.45

COMPUTER QUARTERBACK

This game is designed for the armchair quarterback and sideline coach. If you think you know football, try to beat the team that this program fields.  
 APPLE(48K AP) SG1010 Disk list \$39.95 \$33.95

COPTS AND ROBBERS

Search the tombs of ancient Egypt for treasure in this Hi-Res action-adventure. But watch out for the mummies and the ghost. (K)  
 APPLE(48K AS) SS1016 Disk list \$34.95 \$29.70

COSMIC FIGHTER

Your fuel is running low. Can you survive the alien missile attack and re-fuel in time?  
 TRS-80(32K) BF2004 Disk list \$19.95 \$16.95  
 (16K) BF2011 Cass list \$15.95 \$14.35

COSMO-MISSION

The original "SPACE INVADER" by the company that made it popular. A good game.  
 APPLE(32K AS) AS1001 Disk list \$24.95 \$21.20

COUNTY FAIR

Hit as many moving targets as you can in this Hi-Res shooting gallery game. The rabbits are easy, but the ducks will gobble up your ammunition if you don't get them first. (P/J)  
 APPLE(48K AS) DM1004 Disk list \$29.95 \$25.45

CRANSTON MANOR

Another great Hi-Res adventure from the people that brought you WIZARD AND THE PRINCESS. In this adventure, it's up to you to restore the town of Coarsegold by finding its treasures. We'll keep you in the dark about how to get past the pink bull.  
 APPLE(48K AS) OL1004 Disk list \$34.95 \$29.70

CRAPS

The game just the way they play it in Vegas. In Hi-Res.  
 APPLE(48K IN) SP1002 Disk list \$24.95 \$21.20

CREATURE VENTURE

This adventure is lighthearted but tough. Can you rid the Stashbuck Mansion of its unwelcome visitors? HIRES graphics and animation make this game fun.  
 APPLE(48K AP) HI1005 Disk list \$24.95 \$21.20

CROSS FIRE

You're attacked by aliens from all sides in this fast-paced arcade game. Defending your ship against alien missiles is easy compared to the gauntlet you have to run in order to re-fuel when your missile supply is exhausted. An exciting and addictive action game. One of the best new games available. (K)  
 APPLE(48K AS) OL1024 Disk list \$29.95 \$25.45  
 ATARI(32K) OL3024 Disk list \$29.95 \$25.45

CROSSWORDS

Now you don't have to wait for Sunday to do a crossword puzzle. With this program you can do any of 24 HIRES crossword puzzles or create your own. You'll never have to get up to sharpen a pencil again.  
 APPLE(48K IN) SP1013 Disk list \$29.95 \$25.45

CROWN OF ARTHAIN

Set upon a knightly quest for the CROWN OF ARTHAIN in this magical monster-filled adventure for one or two players. Twenty skill levels.  
 APPLE(48K AP) ML1011 Disk list \$35.00 \$29.75

CRUSH, CRUMBLE AND CHOMP

In this game you can become one of the monsters that starred in the monster movies when you were young. Get out your aggressions by destroying New York or eating Tokyo. Our favorite is kicking over buildings. (K)  
 APPLE(48K AP) AU1010 Disk list \$29.95 \$25.45  
 TRS-80(16K) AU2014 Cass list \$29.95 \$25.45  
 (32K) AU2006 Disk list \$29.95 \$25.45  
 ATARI(32K) AU3010 Disk list \$29.95 \$25.45  
 (32K) AU3033 Cass list \$29.95 \$25.45

CURSE OF CROWLEY

What begins as a simple homicide ends up taking you on a trip into the depths of the occult in this well planned adventure from the company that brings you the Scott Adams adventures.  
 TRS-80(32K) AI2006 Disk list \$20.95 \$17.80  
 (16K) AI2043 Cass list \$19.95 \$16.95

CYBER STRIKE

Your mission: search out and destroy the Atarians. This is one of Nasir's first games and features great graphics both in battle sequences and on the plotting maps. (K)  
 APPLE(48K AS) SS1004 Disk list \$39.95 \$33.95

CYBORG

You are the CYBORG--half-human, half-computer. But something is wrong with your memory and your logic circuits! Gradually your situation and your purpose become apparent. A text adventure with a real-time graphics game embedded within it.  
 APPLE(48K AP DOS 3.3) SN1002 Disk list \$32.95 \$28.00

DARK FOREST

Strategy and conquest in the Dark Ages. One to six players search the countryside for missing treasure, but the gruds are everywhere -- and multiplying fast.  
 APPLE(48K AP) SS1020 Disk list \$29.95 \$25.45

DATESTONES OF RYN

A challenging adventure game that pits you against thieves to get back the treasured datestones of Ryn.  
 APPLE(48K AP) AU1014 Disk list \$19.95 \$16.95  
 TRS-80(32K) AU2009 Disk list \$19.95 \$16.95  
 (16K) AU2019 Cass list \$19.95 \$16.95  
 ATARI(32K) AU3002 Cass list \$19.95 \$16.95  
 (32K) AU3014 Disk list \$19.95 \$16.95

DAVID'S MIDNIGHT MAGIC

BRODERBUND

Super Hi-Res pinball action featuring dual flipper controls, upper and lower playing levels, tilt, rollovers, multiple ball play, electromagnetic deflectors and more. (P/J)

APPLE(48K AS) BB1022 Disk list \$34.95 \$29.70

DEFENSE COMMAND

BIG FIVE

The galaxy invaders have returned in this exciting new action game.

TRS-80(32K) BF2007 Disk list \$19.95 \$16.95

(16K) BF2014 Cass list \$15.95 \$14.35

DEFLECTION

ADVENTURE INT'L

This is a fast moving arcade game with simple rules and many skill levels. Its addicting.

ATARI(16K) AI3014 Cass list \$14.95 \$13.45

DOG FIGHT

MICROLAB

This game has lots of action and great graphics. What more do you need from an arcade game.

APPLE(32K AS) ML1004 Disk list \$30.00 \$25.50

DOOM CAVERN/SORCERER'S CHALLENGE

SYNERGISTIC

Contains two games: DOOM CAVERN a remake of a fantasy role-playing game for the APPLE and SORCERERS CHALLENGE a battle between mighty wizards. Both are in Hi-Res.

APPLE(48K IN) SY1006 Disk list \$20.00 \$17.00

DRAGON FIRE

DAKIN 5

Try to slay the dragon Salmadon and accumulate a vast fortune in this fantasy role-playing adventure. 170 monsters, 150 rooms and passages, and a magical key--the only way to slay the dragon.

APPLE(48K IN) DK1001 Disk list \$49.95 \$42.45

DRAGON'S EYE

AUTOMATED

Can you find and possess the DRAGON'S EYE? To do so you will have to be strong and magical.

APPLE(48K AS) AU1004 Disk list \$24.95 \$21.20

DRAW POKER

SOFTAPE

This Hi-Res game is better than playing it in Vegas. If you lose your shirt, you can just hit reset.

APPLE(32K AS) SP1019 Disk list \$29.95 \$25.45

DUNGEON CAMPAIGN

SYNERGISTIC

In this adventure game, you travel with your band of warriors through five levels of a twisting dungeon.

APPLE(32K) SY1002 Disk list \$17.50 \$15.75

(32K) SY1018 Cass list \$15.00 \$13.50

EMPIRE I WORLD BUILDERS

EDU-WARE

The EMPIRE trilogy is an adventure spanning the rise and fall of an intergalactic civilization. Experience this world through your characters who must survive, conquer, and prosper. Pilot your all-terrain vehicle through 32 Hi-Res landscapes in EMPIRE I, the dawn of the EMPIRE. Rated PG.

APPLE(48K AP DOS 3.3) ED1031 Disk list \$32.95 \$28.00

EMPIRE II INTERSTELLAR SHARKS

EDU-WARE

The industrialization of the EMPIRE unfolds in Part II of the EMPIRE trilogy.

APPLE(48K AP DOS 3.3) ED1032 Disk list \$32.95 \$28.00

EMPIRE III ARMAGEDDON

EDU-WARE

The EMPIRE collapses in this final chapter of the EMPIRE trilogy.  
APPLE(48K AP DOS 3.3) ED1033 Disk list \$32.95 \$28.00

EMPIRE OF THE OVERMIND

AVALON HILL

Adventure into the fantasy world of Babylonian mysticism crossed with science fiction. Can you find the clues that you need to defeat The Overmind, tyrant of the red and blue planets?

APPLE (48K AP) AU1015 Disk list \$35.00 \$29.75

(48K AP) AH1016 Cass list \$30.00 \$25.50

TRS-80(48K) AH2015 Disk list \$35.00 \$29.75

(48K) AH2016 Cass list \$30.00 \$25.50

ATARI(40K) AH3015 Disk list \$35.00 \$29.75

(40K) AH3016 Cass list \$30.00 \$25.50

EPOCH

SIRIUS

A space battle game with some of the most impressive 3-D effects we've seen. A fantastic game from the publishers that brought you SPACE EGGS and GORGON. (P/J)

APPLE(48K AS) SS1014 Disk list \$34.95 \$29.70

ESCAPE

SUBLOGIC

Escaping from prison is the goal in this strategy game, with security guards, and electrified fence, and the clock as your enemies. (K)

APPLE(48K AP DOS 3.3) SU1008 Disk list \$29.95 \$25.45

ESCAPE FROM ARCTURUS

SYNERGISTIC

The Greplins are coming! You must fight them off in this Hi-Res action game, but their speed and numbers are increasing. (P)

APPLE(48K AP DOS 3.3) SY1020 Disk list \$35.00 \$29.75

FALCONS

PICCADILLY

It's you against the "intelligent", unpredictable outer space FALCONS who anticipate your every move. Battle five types of strike forces and a monster Mother Ship. (K/P/J)

APPLE(48K AS) PC1001 Disk list \$29.95 \$25.45

FASTGAMMON

QUALITY

Need a partner for Backgammon? Try FASTGAMMON. The computer plays a good game. You can even replay a game with the same sequence of dice rolls to try different strategies.

APPLE(24K AS) QS1002 Disk list 24.95 \$21.20

ATARI QS3002 Cass list \$19.95 \$16.95

FENDER BENDER

CAL PACIFIC

In this game you thread a course with one or more computer controlled race cars attempting to finish you off in a colorful head-on collision.

APPLE(32K AS) CP1007 Disk list \$24.95 \$21.20

FIREBIRD

GEBELLI

Can your faithful firefighter PIGGO put out fires, rescue victims, and carry them to a helicopter flying overhead while the FIREBIRD continues to set new blazes? A frantic, fun-filled Nasir original.

(K) APPLE(48K AS) GB1001 Disk list \$29.95 \$25.45

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## \*TALES OF THE GALACTIC SAGA\*

This series of games follows the story of a distant galaxy and a battle (both physical and political) for power and wealth. In these games, you will be asked to be warrior, trader and politician. Anything you do may have serious side effects so good planning and forethought are a must. We give this series four stars.

|                              |        |                   |  |         |
|------------------------------|--------|-------------------|--|---------|
| <u>GALACTIC EMPIRE</u>       |        | BRODERBUND        |  |         |
| APPLE(48K AS)                | BB1001 | Disk list \$24.95 |  | \$21.20 |
| <u>GALACTIC TRADER</u>       |        | BRODERBUND        |  |         |
| APPLE(48K AS)                | BB1002 | Disk list \$24.95 |  | \$21.20 |
| <u>GALACTIC REVOLUTION</u>   |        | BRODERBUND        |  |         |
| APPLE(48K AS)                | BB1003 | Disk list \$24.95 |  | \$21.20 |
| <u>TAWALA'S LAST REDOUBT</u> |        | BRODERBUND        |  |         |
| APPLE(48K AS)                | BB1004 | Disk list \$29.95 |  | \$25.45 |

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|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>GALAXY INVASION</u>  |        | BIG-FIVE          |  |         |
| The aliens are swooping down on your defense ship. You can shoot them down, but they keep coming. |        |                   |  |         |
| TRS-80(32K)   | BF2002 | Disk list \$19.95 |  | \$16.95 |
| (16K)   | BF2009 | Cass list \$15.95 |  | \$14.35 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>GALAXY WARS</u>  |        | BRODERBUND        |  |         |
| In this inventive arcade game you try to direct your space ship through an asteroid belt and ram enemy ships. This game is fun. |        |                   |  |         |
| APPLE(48K AS)   | BB1007 | Disk list \$24.95 |  | \$21.20 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GAMMA GOBLINS</u>   |        | SIRIUS            |  |         |
| A shoot-em-up arcade game where the action takes place within the human blood stream. The documentation itself will keep you in stitches and the game is better. (P) |        |                   |  |         |
| APPLE(48K AS)  | SS1010 | Disk list \$29.95 |  | \$25.45 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GAMMON GAMBLER</u>  |        | PERSONAL          |  |         |
| This is one of the best backgammon games on the market and the only good one we've seen that uses the doubling cube. Great for practicing your game before the big tournament. |        |                   |  |         |
| Will not run with Language Card or Integer BASIC ROM.  |        |                   |  |         |
| APPLE(16K AS)  | PS1002 | Disk list \$24.95 |  | \$21.20 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GENETIC DRIFT</u>   |        | BRODERBUND        |  |         |
| Your besieged from all sides in the fast-paced action game where you must transform your attackers into friendly life forms by zapping them. Shoot the wrong ones though, and you must start all over. (K) |        |                   |  |         |
| APPLE(48K AS)  | BB1020 | Disk list \$29.95 |  | \$25.45 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GHOST HUNTER</u>  |        | ARCADE PLUS       |  |         |
| The ultimate game of hide and seek. Rid the mansion on Huckleberry Hill of ghosts. One or two players and 16 different floor plans in this arcade-style action game. |        |                   |  |         |
| ATARI(16K)   | AP3001 | Disk list \$34.95 |  | \$29.70 |
| (16K)  | AP3002 | Cass list \$29.95 |  | \$25.45 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>GLOBAL WAR</u>   |        | MUSE              |  |         |
| If you like the strategy game RISK, you'll love GLOBAL WAR! This program allows you to play the game without the nuisance of constant dice rolling and helps the game move along faster. The Hi-Res graphic displays also help make the game interesting. |        |                   |  |         |
| APPLE(32K AP)   | MU1001 | Disk list \$24.95 |  | \$21.20 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GOBBLER</u>   |        | ON-LINE SYSTEMS   |  |         |
| Gobble up the dots before the ghosts get you in this maze game. A best seller! (K/J) |        |                   |  |         |
| APPLE(48K AS)  | OL1011 | Disk list \$24.95 |  | \$21.20 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>GOBLINS</u>  |        | HIGHLANDS         |  |         |
| An adventure full of myths and magic, treasure and danger. You'll need both skill and sorcery to survive the dragons, ogres, and goblins in this Hi-Res animated adventure. |        |                   |  |         |
| APPLE(48K AP)   | HI1007 | Disk list \$27.50 |  | \$23.35 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>GORGON</u>  |        | SIRIUS            |  |         |
| As a fighter pilot you must defend the planet against invading creatures and rescue people who are being carried off. A truly fun game with excellent graphics and animation by Nasir. (K) |        |                   |  |         |
| APPLE(48K AS)  | SS1011 | Disk list \$39.95 |  | \$33.95 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>HADRON</u>   |        | SIRIUS            |  |         |
| Another 3-D space battle by the author of EPOCH, Larry Miller. You can destroy enemy fighter ships or chase them back to their bases, but get there before you run out of fuel. (K/P/J) |        |                   |  |         |
| APPLE(48K AS)   | SS1019 | Disk list \$34.95 |  | \$29.70 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>HELLFIRE WARRIOR</u>   |        | AUTOMATED         |  |         |
| The sequel to TEMPLE OF APSHAI, this game contains levels 5 thru 8 of the APSHAI dungeon. Not for the inexperienced adventurer. |        |                   |  |         |
| APPLE(48K AP)   | AU1006 | Disk list \$39.95 |  | \$33.95 |
| TRS-80(32K)   | AU2002 | Disk list \$39.95 |  | \$33.95 |
| (16K)   | AU2016 | Cass list \$39.95 |  | \$33.95 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>HI-RES CRIBBAGE</u>   |        | ON-LINE SYSTEMS   |  |         |
| This game is a must for any Cribbage fanatic. It has good strategy and is well presented. This is probably the best card game for the APPLE to date. |        |                   |  |         |
| APPLE(48K AS)  | OL1007 | Disk list \$24.95 |  | \$21.20 |

|   |        |                   |  |         |
|---|--------|-------------------|--|---------|
| <u>HI-RES COMPUTER GOLF</u>   |        | AVANT-GARDE       |  |         |
| Better than the real thing! Features 5 18-hole courses, a bag full of clubs to choose from, contoured greens, fairway obstacles, and a computerized scorecard. One to four players -- no waiting. |        |                   |  |         |
| APPLE(48K AP)   | AG1002 | Disk list \$29.95 |  | \$25.45 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>HI-RES FOOTBALL</u>   |        | ON-LINE SYSTEMS   |  |         |
| This is the football game for the fan who likes to play the game instead of just watching. It combines arcade-style action with the strategic challenge of the real thing. For one or two players. (P) |        |                   |  |         |
| APPLE(48K AS)  | OL1005 | Disk list \$39.95 |  | \$33.95 |

|  |        |                   |  |         |
|--|--------|-------------------|--|---------|
| <u>HI-RES SOCCER</u>   |        | ON-LINE SYSTEMS   |  |         |
| This is one of the best sports simulations on the market. You direct your team of 8 players in this real-time action game. One or two players on three different levels of play. (P) |        |                   |  |         |
| APPLE(48K AS)  | OL1006 | Disk list \$29.95 |  | \$25.45 |

HYPERSPACE WARS

## CONTINENTAL

This disk contains two programs, 48K TREK and 3-D SPACE WARS. 48K TREK is a STAR TREK simulation complete with klingons and tractor beams. 3-D SPACE WARS is a Hi-Res three-dimensional space game where you track down and destroy enemy ships.

APPLE(48K AP) CO1001 Disk list \$29.95 \$25.45

INTERNATIONAL GRAND PRIX

## RIVERBANK

An arcade-like race car simulation. An incredible amount of detail has gone into this game which features five separate road circuits. (KP)

APPLE(48K AS) RV1001 Disk list \$30.00 \$25.50

INVADERS FROM SPACE

## ACORN

The original SPACE INVADERS for the TRS-80.

TRS-80(16K) AC2001 Disk list \$20.95 \$17.80

(16K) AC2012 Cass list \$14.95 \$13.45

INVASION ORION

## AUTOMATED

Engage your computer in tactical war games. There are 12 different battle scenarios for you to choose from.

APPLE(48K AP) AU1011 Disk list \$24.95 \$21.20

TRS-80(16K) AU2020 Cass list \$24.95 \$21.20

(32K) AU2007 Disk list \$24.95 \$21.20

ATARI(32K) AU3011 Disk list \$24.95 \$21.20

(32K) AU3003 Cass list \$24.95 \$21.20

JABBERTALKY

## AUTOMATED

Here's a programmable word game. Play one of two pre-programmed games, Alphagrammer and Cryptogrammer. Or build party games with your own vocabulary and syntax. One to four players.

APPLE(48K AP) AU1024 Disk list \$29.95 \$25.45

JAWBREAKER

## ON-LINE SYSTEMS

This is one of the best games available for the ATARI microcomputer. This delightfully humorous arcade game is easy to play (but impossible to beat) and features the most extensive use of ATARI'S graphics to date. Now available for the APPLE too. (K/J)

APPLE(48K) OL1029 Disk list \$29.95 \$25.45

ATARI(16K) OL3002 Disk list \$29.95 \$25.45

KAVES OF KARKHAN

## DAKIN 5

In this sequel to Dragon Fire, you must climb Mt. Karkhan to stop the villain Maldamere from conquering the world. Hi-Res graphics, 3-D animation, and dozens of traps highlight this fantasy adventure.

APPLE(48K AS DOS 3.3) DK1002 Disk list \$39.95 \$33.95

THE KEYS OF ACHERON

## AUTOMATED

This is the first expansion kit for Automated's HELLFIRE WARRIOR. The wizard Abosandrus has summoned you to recover four magical gems, THE KEYS OF ACHERON. But beware of the evil magic of the demon lord Kronus.

APPLE(48K AP) AU1021 Disk list \$19.95 \$16.95

TRS-80(32K) AU2027 Disk list \$19.95 \$16.95

(16K) AU2028 Cass list \$19.95 \$16.95

KID-VENTURE

## ADVENTURE INT'L

This adventure will appeal to kids. It's easier than regular adventure, and the subject is made for kids. Great for the little one that's just starting out. Uses an audio cassette tape for story-mode narrative.

APPLE version requires game paddles.

APPLE(32K AS) AI1008 Disk list \$24.95 \$21.20

(32K AS) AI1027 Cass list \$14.95 \$13.45

TRS-80(16K) AI2046 Cass list \$14.95 \$13.45

L.A. LAND MONOPOLY

## CONTINENTAL

In this multi-player game the computer plays banker. If you are a monopoly player you'll want this program!

APPLE(48K AP) CO1002 Disk list \$29.95 \$25.45

LUNAR LANDER

## ADVENTURE INT'L

Can you land your space ship on the moon's surface? A great game for the TRS-80 and ATARI.

ATARI version requires joystick.

TRS-80(16K) AI2023 Disk list \$20.95 \$17.80

(16K) AI2055 Cass list \$14.95 \$13.45

ATARI(16K) AI3019 Cass list \$14.95 \$13.45

MAD VENTURE

## MICROLAB

A humorous adventure game filled with puzzles and riddles. Follow the clues, if you can, to gain all of the treasures in this clever and intriguing game.

APPLE(48K AP) ML1009 Disk list \$24.95 \$21.20

MAJOR LEAGUE BASEBALL

## AVALON HILL

America's favorite sport comes to your computer. Now you don't have to worry about rain or strikes. This game's around whenever you want to play.

APPLE(48K AP) AH1002 Disk list \$30.00 \$25.50

TRS-80(32K) AH2002 Disk list \$30.00 \$25.50

MAURADER

## ON-LINE SYSTEMS

Can you survive an alien attack to land your space ship on a distant planet? If you're successful, the battle has just begun. You must next fight your way past hostile robots to search for and destroy an enemy computer installation. Non-stop challenge in this Hi-Res action game.

APPLE(48K AS) OL1032 Disk list \$34.95 \$29.70

METEOR MISSION 2

## BIG FIVE

Astronauts are trapped on a remote planet. Can you rescue them?

TRS-80(32K) BF2005 Disk list \$19.95 \$16.95

(16K) BF2012 Cass list \$15.95 \$14.35

METEORIDS IN SPACE

## QUALITY

Dodge and destroy the meteoroids approaching your space ship from all sides. Features hyperspace, automatic continuous firing, and automatic braking. (K/P/J)

APPLE(32K AS) QS1001 disk list \$19.95 \$16.95

MICROCHESS

## PERSONAL

This game features quick response time and 8 levels of play. An all-time best seller.

APPLE(48K AS) PS1005 Disk list \$24.95 \$21.20

MIDWAY CAMPAIGN

In this game you take on the Japanese fleet in the epic carrier battle of WWII.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(16K AP) | AH1006 | Cass list \$15.00 | \$13.50 |
| TRS-80(16K)   | AH2006 | Cass list \$15.00 | \$13.50 |
| ATARI(32K)    | AH3004 | Cass list \$15.00 | \$13.50 |
| PET(16K)      | AH4002 | Cass list \$15.00 | \$13.50 |

MISSILE ATTACK

Pits your twin silos of ABM'S against a barrage of enemy missiles raining down upon your cities.

|             |        |                   |         |
|-------------|--------|-------------------|---------|
| TRS-80(16K) | AI2019 | Disk list \$20.95 | \$17.80 |
| (16K)       | AI2051 | Cass list \$14.95 | \$13.45 |

MISSILE DEFENSE

A top-selling Apple version of the popular anti-ballistic missile game. The graphics are great and it works well with paddles, joystick, or keyboard control. (K/P/J)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1009 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

MISSION ASTEROID

The perfect game for the beginning adventurer. This game features over one hundred pictures in 21-color Hi-Res graphics.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1001 | Disk list \$19.95 | \$16.95 |
| ATARI(32K)    | OL3001 | Disk list \$24.95 | \$21.20 |

MONTY PLAYS MONOPOLY

This program is made for use with a MONOPOLY game. The computer makes a great opponent. (P)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(32K AS) | PS1003 | Disk list \$34.95 | \$29.70 |
|---------------|--------|-------------------|---------|

MONTY PLAYS SCRABBLE

Monty has learned a new game and he plays it with a killer instinct. Can you beat Monty at his own game?

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AP DOS 3.3) | PS1007 | Disk list \$34.95 | \$29.70 |
|-----------------------|--------|-------------------|---------|

MORLOC'S TOWER

Search for the evil wizard Morloc in six levels of a monster infested-dungeon.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | AU1003 | Disk list \$19.95 | \$16.95 |
| (32K AP)      | AU1018 | Cass list \$19.95 | \$16.95 |
| TRS-80(32K)   | AU2011 | Disk list \$19.95 | \$16.95 |
| (16K)         | AU2013 | Cass list \$19.95 | \$16.95 |
| PET(24K)      | AU4008 | Cass list \$19.95 | \$16.95 |

MOUSKATTACK

Can you lay a maze of pipeline while harassed by scurrying mice? You can with help from the cats and the traps. A fun arcade-style game. APPLE version was written by Ken Williams and the ATARI version by John Harris.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1031 | Disk list \$34.95 | \$29.70 |
| ATARI(32K)    | OL3031 | Disk list \$34.95 | \$29.70 |

MUMMY'S CURSE

The mysterious and dangerous desert of Egypt is the setting for this full-color Hi-Res adventure.

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AP DOS 3.3) | HI1008 | Disk list \$30.00 | \$25.50 |
|-----------------------|--------|-------------------|---------|

AVALON HILL

ADVENTURE INT'L

ON-LINE SYSTEMS

ON-LINE SYSTEMS

PERSONAL

PERSONAL

AUTOMATED

ON-LINE SYSTEMS

HIGHLANDS

MYCHESS

Regarded by many as the best chess program available on the Apple, MYCHESS has a chess rating of 1600. The game uses standard algebraic notation and has nine levels of play, including a problem setup mode.

|                        |           |                   |         |
|------------------------|-----------|-------------------|---------|
| APPLE version requires | MICROSOFT | SOFTCARD.         |         |
| APPLE(48K)             | DS1007    | Disk list \$34.95 | \$29.70 |
| CP/M(8" disk)          | DS5007    | Disk list \$49.95 | \$42.45 |

MYSTERY HOUSE

A well-written adventure made even better by the use of over a hundred Hi-Res graphic pictures. We highly recommend this one.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1002 | Disk list \$24.95 | \$21.20 |
|---------------|--------|-------------------|---------|

NAPOLEON'S CAMPAIGNS

A new version for Napoleon aficionados. Fight the battles of Leipzig and Waterloo in this detailed simulation of the uncertainty, frustration, and challenge of warfare during the Napoleonic era.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | SG1017 | Disk list \$59.95 | \$50.95 |
|---------------|--------|-------------------|---------|

NETWORK

In this game you control a large television network. Can you make the ratings or will the Neilsons do you in?

|                        |        |                   |         |
|------------------------|--------|-------------------|---------|
| Requires game paddles. |        |                   |         |
| APPLE(48K AP)          | ED1023 | Disk list \$19.95 | \$16.95 |

NEUTRONS

Combine the fun of bumper-pool with the challenge of pinball as the neutrons ricochet, bounce, split and explode in this Hi-Res action game. (K/P)

|                       |        |                   |       |
|-----------------------|--------|-------------------|-------|
| APPLE(48K AS DOS 3.3) | DK1010 | Disk list \$29.95 | 25.45 |
|-----------------------|--------|-------------------|-------|

NORTH ATLANTIC CONVOY RAIDER

In this game you command the German vessel Bismark as it seeks out and destroys convoys headed for England.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(16K AP) | AH1007 | Cass list \$15.00 | \$13.50 |
| TRS-80(16K)   | AH2007 | Cass list \$15.00 | \$13.50 |
| ATARI(16K)    | AH3005 | Cass list \$15.00 | \$13.50 |
| PET(16K)      | AH4003 | Cass list \$15.00 | \$13.50 |

NUKEWAR

Command the nation's nuclear arsenal in this simulation of a nuclear confrontation.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(16K AP) | AH1008 | Cass list \$15.00 | \$13.50 |
| TRS-80(16K)   | AH2008 | Cass list \$15.00 | \$13.50 |
| ATARI(16K)    | AH3006 | Cass list \$15.00 | \$13.50 |
| PET(16K)      | AH4004 | Cass list \$15.00 | \$13.50 |

ODYSSEY

In this adventure game you can explore caves, islands, or sail the ocean. Not an easy adventure.

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AP DOS 3.3) | SY1001 | Disk list \$30.00 | \$25.50 |
|-----------------------|--------|-------------------|---------|

OLDORF'S REVENGE

In this Hi-Res game you explore caverns searching for weapons and valuables.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | HI1003 | Disk list \$19.95 | \$16.95 |
|---------------|--------|-------------------|---------|

DATASOFT

ON-LINE SYSTEMS

STRATEGIC

EDU-WARE

DAKIN 5

AVALON HILL

SYNERGISTIC

HIGHLANDS

OLYMPIC DECATHLON

MICROSOFT

You can be in the Olympics right in your own home. This is one of the most player involving games we've ever seen. APPLE version requires game paddles.  
 APPLE(48K AS) MS1002 Disk list \$29.95 \$25.45  
 TRS-80(32K) MS2001 Disk list \$29.95 \$25.45  
 (16K) MS2008 Cass list \$24.95 \$21.20

OO-TOPOS

SENTIENT

This adventure is amazing! The pieces of the plot and the puzzle fit into place fantastically. this is definitely an adventure worth playing.  
 APPLE(48K AP DOS 3.3) SN1001 Disk list \$32.95 \$28.00

OPERATION APOCALYPSE

STRATEGIC

This package contains the war games BRIDGEHEAD, INVASION, ADVANCE TO CONTACT, and HIGHWAY. These are fine wargames by the best simulations company in the business.  
 APPLE(48K AP) SG1006 Disk list \$59.95 \$50.95

ORBITRON

SIRIUS

This game has some of the best graphics available on the Apple computer. A fine effort by a Nasir understudy Eric Knopp. (P)  
 APPLE(48K AS) SS1008 Disk list \$29.95 \$25.45

OUTPOST

SIRIUS

Your space outpost is under attack from four directions. You have a single weapon and shield, but they may not be enough. (K)  
 APPLE(48K AS) SS1017 Disk list \$29.95 \$25.45

PALACE IN THUNDERLAND

MICRO LAB

Can you turn the lights back on, store the treasures, and defeat the Queen in this clever, whimsical adventure by the author of Mad Venture?  
 APPLE(48K AS) ML1010 Disk list \$24.95 \$21.20

PHANTOMS FIVE

SIRIUS

Attack the Atarians in this arcade game where you repeatedly strafe a small Atarian military base. Watch out! They shoot back. (P)  
 APPLE(48K AS) SS1005 Disk list \$29.95 \$25.45

PEGASUS II

ON-LINE SYSTEMS

This game features horizontal screen scrolling and some of the best arcade action available for the APPLE. A fine showing from ON-LINE author, OLAF LUBECK. (P/J)  
 APPLE(48K AS) OL1014 Disk list \$29.95 \$25.45

PHOTAR

SOFTAPE

PHOTAR is fast and PHOTAR is mean. Battle black holes, PHOTAR, the rings of Saturn, and wild screaming stars in this Hi-Res action game. (K/J)  
 APPLE(48K AS) SP1018 Disk list \$29.95 \$25.45

PLANETOIDS

ADVENTURE INTERNATIONAL

This is the ADVENTURE INT'L version of the popular asteroid shoot-em-up. A good game at a good price. (P/J)  
 APPLE(32K AP) AI1007 Disk list \$19.95 \$16.95  
 (32K AP) AI1026 Cass list \$14.95 \$13.45

PLANET MINERS

AVALON HILL

The universe is yours to excavate in this game. The catch is that you're not alone in your pursuit of precious metals.  
 APPLE(16K AP) AH1010 Cass list \$15.00 \$13.50  
 TRS-80(16K) AH2010 Cass list \$15.00 \$13.50  
 ATARI(24K) AH3008 Cass list \$15.00 \$13.50  
 PET(16K) AH4006 Cass list \$15.00 \$13.50

POOL 1.5

INNOVATIVE DESIGN

This game is pocket pool at its best. The graphics and playability of this game are truly fantastic. If you're not a pool player now, this game will make you one. If you play pool, this one is a must. (P)  
 APPLE(48K AS) ID1001 Disk list \$34.95 \$29.70  
 ATARI(32K) ID3001 Disk list \$34.95 \$29.70

PRESIDENT ELECT

STRATEGIC

In this game you campaign to become President against a competitor the computer controls. Arrange your platform, compete in debates and travel the country to win the votes you need to be our leader for four years.  
 APPLE(48K AP) SG1013 Disk list \$39.95 \$33.95

PRISONER

EDU-WARE

This is probably the hardest and most original adventure yet. This one is guaranteed to keep even the best adventurers climbing the walls.  
 APPLE(48K AP) ED1025 Disk list \$29.95 \$25.45  
 TRS-80(48K) ED2001 Disk list \$29.95 \$25.45

PULSAR II

SIRIUS

The object of PULSAR II is to attack an enemy outpost in space. Shoot through the shields to get at the outpost and win the game. (P)  
 APPLE(48K AS) SS1007 Disk list \$29.95 \$25.45

QS REVERSI

QUALITY

One of the best computerized OHELLO games available on the APPLE. Has 12 skill levels.  
 APPLE(32K AS) QS1003 Disk list \$29.95 \$25.45

QUEEN OF PHOBOS

PHOENIX

You must recover the Mask of Kuh-Thu-lu from the derelict starliner QUEEN OF PHOBOS before four ruthless thieves reach it in this Hi-Res adventure.  
 APPLE(48K AP) PX1005 Disk list \$34.95 \$29.70

RASTER BLASTER

BUDGE CO

This is one of the most exciting games on the market. BILL BUDGE has outdone himself this time with a pinball game that is so well done it's unbelievable. This one is a four-star product. (P/J)  
 APPLE(48K AS) BU1001 Disk list \$29.95 \$25.45

RED ALERT

BRODERBUND

The space baddies are at it again as they try to crack your defensive barrier. You defend with ack-ack, anti-thud rockets, radar, and repair supplies. The action keeps getting faster and more frantic though, until... (K/J)  
 APPLE(48K AS) BB1021 Disk list \$29.95 \$25.45

RESCUE AT RIGEL

## AUTOMATED

Can you rescue the hostages from the grasp of the Evil High Tollah? You only have 60 minutes to do it so be careful.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | AU1008 | Disk list \$29.95 | \$25.45 |
| TRS-80(32K)   | AU2004 | Disk list \$29.95 | \$25.45 |
| (16K)         | AU2018 | Cass list \$29.95 | \$25.45 |
| ATARI(32K)    | AU3001 | Cass list \$29.95 | \$25.45 |
| (32K)         | AU3008 | Disk list \$29.95 | \$25.45 |

RETRO-BALL

## SIERRA

This game has all the elements of air hockey, but the puck is rocket powered. You control the rocket to get it from your court to your opponent's.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | SE1002 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

REVERSAL

## HAYDEN

The best version of Othello available for the APPLE. This one is a tournament winner.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(32K AS) | HA1002 | Disk list \$34.95 | \$29.70 |
| (16K)         | HA1008 | Cass list \$29.95 | \$25.45 |

RICOCHET

## AUTOMATED

This new strategy game combines the skill of bumper pool with the strategy of chess. Maneuver your man to defend your goal while setting up the best shot for yourself. One or more players.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | AU1022 | Disk list \$19.95 | \$16.95 |
| TRS-80(32K)   | AU2022 | Disk list \$19.95 | \$16.95 |
| (16K)         | AU2028 | Cass list \$19.95 | \$16.95 |
| ATARI(32K)    | AU3022 | Disk list \$19.95 | \$16.95 |
| (16K)         | AU3028 | Cass list \$19.95 | \$16.95 |

RINGS OF SATURN

## DAKIN 5

Face the perils of enemy ships, giant ice chunks, and more as you attempt to save your crew stranded on a space station which is about to explode. This arcade adventure features 3-D animation and Hi-Res color graphics with four skill levels. (P/J)

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AS DOS 3.3) | DK1005 | Disk list \$39.95 | \$33.95 |
|-----------------------|--------|-------------------|---------|

ROACH HOTEL

## MICRO LAB

Stamp out the roaches before they take over in this Hi-Res action game. Biting spiders are a problem too. (K/P/J)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | ML1016 | Disk list \$34.95 | \$29.70 |
|---------------|--------|-------------------|---------|

ROBOT ATTACK

## BIG FIVE

Blast your way through mazes filled with attacking robots. Don't bump into the electrified walls though. You'll have to put up with a certain amount of name-calling from the robots too.

|             |        |                   |         |
|-------------|--------|-------------------|---------|
| TRS-80(32K) | BF2006 | Disk list \$19.95 | \$16.95 |
| (16K)       | BF2013 | Cass list \$15.95 | \$14.35 |

ROBOT WAR

## MUSE

Test your programming skills on the battlefield! Program your own robot and pit him against programmed robots of others. Find out just how good you are. (K)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | MU1008 | Disk list \$39.95 | \$33.95 |
|---------------|--------|-------------------|---------|

RUSSKI DUCK

## GEBELLI

MX missile plans, hidden in a duck decoy, have fallen into foreign hands. Find the duck while avoiding booby traps and bombs in this real-time spy adventure.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | GB1002 | Disk list \$34.95 | \$29.70 |
| ATARI(32K)    | GB3002 | Disk list \$34.95 | \$29.70 |

SABOTAGE

## ON-LINE SYSTEMS

This is one of the most original arcade games on the market. The graphics are great and the game is addicting. We like it. (K/P/J)

|            |        |                   |         |
|------------|--------|-------------------|---------|
| APPLE(48K) | OL1010 | Disk list \$24.95 | \$21.20 |
|------------|--------|-------------------|---------|

SARGON II

## HAYDEN

SARGON II is one of the most powerful chess programs on the market. This package offers six levels of play and an excellent game board display. SARGON II will even suggest a move for you if ask it.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(24K AS) | HA1001 | Disk list \$34.95 | \$29.70 |
| (16K AS)      | HA1007 | Cass list \$29.95 | \$25.45 |
| TRS-80(24K)   | HA2001 | Disk list \$34.95 | \$29.70 |
| (16K)         | HA2004 | Cass list \$29.95 | \$25.45 |

SATURN NAVIGATOR

## SUBLOGIC

SATURN NAVIGATOR takes you on a Hi-Res 3-D simulated space flight from Earth to Saturn. You must achieve orbit within Saturn's rings and rendezvous with the Saturn orbital space station. A highly educational and entertaining simulation of celestial mechanics. Requires SUBLOGIC GRAPHICS PACKAGE.

|              |        |                   |         |
|--------------|--------|-------------------|---------|
| APPLE(48 AP) | SU1004 | Disk list \$24.95 | \$21.20 |
|--------------|--------|-------------------|---------|

SCARFMAN

## CORNSOFT

Scarf up all of the dots of the screen without being caught by the monsters.

|             |        |                   |         |
|-------------|--------|-------------------|---------|
| TRS-80(32K) | CS2001 | Disk list \$19.95 | \$16.95 |
| (16K)       | CS2002 | Cass list \$15.95 | \$14.35 |

\*\*\*\*\*

\*SCOTT ADAMS ADVENTURE SERIES\*

#1 ADVENTURELAND

## ADVENTURE INT'L

In Scott Adams' first adventure you wander through a magical land collecting 13 lost treasures.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(24K AS) | AI1013 | Cass list \$19.95 | \$16.95 |
| TRS-80(16K)   | AI2031 | Cass list \$19.95 | \$16.95 |
| ATARI(24K)    | AI3001 | Cass list \$19.95 | \$16.95 |

#2 PIRATE'S ADVENTURE

## ADVENTURE INT'L

Travel from your London home to Treasure Island to search for Long John Silver's lost treasures.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(24K AS) | AI1014 | Cass list \$19.95 | \$16.95 |
| TRS-80(16K)   | AI2032 | Cass list \$19.95 | \$16.95 |
| ATARI(24K)    | AI3002 | Cass list \$19.95 | \$16.95 |

#3 MISSION IMPOSSIBLE

## ADVENTURE INT'L

You are a James Bond type in this adventure. Full of suspense.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(24K AS) | AI1015 | Cass list \$19.95 | \$16.95 |
| TRS-80(16K)   | AI2033 | Cass list \$19.95 | \$16.95 |
| ATARI(24K)    | AI3003 | Cass list \$19.95 | \$16.95 |

#4 VOODOO CASTLE

## ADVENTURE INT'L

Can you help uncurse the Count? This game has a few tricky spots that will keep an adventurer puzzled.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(24K AS) | AI1016 | Cass list \$19.95 | \$16.95 |
| TRS-80(16K)   | AI2034 | Cass list \$19.95 | \$16.95 |
| ATARI(24K)    | AI3004 | Cass list \$19.95 | \$16.95 |

**#5 THE COUNT** ADVENTURE INT'L  
 Stop the Count and escape his castle before he does you in.  
 APPLE(24K AS) AI1017 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2035 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3005 Cass list \$19.95 \$16.95

**#6 STRANGE ODYSSEY** ADVENTURE INT'L  
 Marooned on a distant planet, you discover an ancient civilization with fabulous treasure and unearthly technologies. Problem: How to get them home.  
 APPLE(24K AS) AI1018 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2036 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3006 Cass list \$19.95 \$16.95

**#7 MYSTERY FUN HOUSE** ADVENTURE INT'L  
 Just getting in to the Fun House is tough. Solving the mystery is impossible (almost).  
 APPLE(24K AS) AI1019 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2037 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3007 Cass list \$19.95 \$16.95

**#8 PYRAMID OF DOOM** ADVENTURE INT'L  
 Can you get the treasure without falling prey to mummies, cobras, and worms?  
 APPLE(24K AS) AI1020 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2038 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3008 Cass list \$19.95 \$16.95

**#9 GHOST TOWN** ADVENTURE INT'L  
 This game is filled with tough puzzles. A typical ADAMS' adventure.  
 APPLE(24K AS) AI1021 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2039 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3009 Cass list \$19.95 \$16.95

**#10 SAVAGE ISLAND I** ADVENTURE INT'L  
 This is part I of a multi-disk adventure. A small island and a big secret hold the answers to your puzzles.  
 APPLE(24K AS) AI1022 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2040 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3010 Cass list \$19.95 \$16.95

**#11 SAVAGE ISLAND II** ADVENTURE INT'L  
 This is part 2 of the multi-disk adventure SAVAGE ISLAND.  
 APPLE(24K AS) AI1023 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2041 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3011 Cass list \$19.95 \$16.95

**#12 GOLDEN VOYAGE** ADVENTURE INT'L  
 This adventure takes you through a long voyage and pits you against the creatures of ancient mythology.  
 APPLE(24K AS) AI1024 Cass list \$19.95 \$16.95  
 TRS-80(16K) AI2042 Cass list \$19.95 \$16.95  
 ATARI(24K) AI3012 Cass list \$19.95 \$16.95

**MULTIPLES**

**#1,2,and 3** ADVENTURE INT'L  
 APPLE (48K AS) AI1001 Disk list \$39.95 \$33.95  
 TRS-80(16K) AI2001 Disk list \$39.95 \$33.95

**#4,5 and 6** ADVENTURE INT'L  
 APPLE (48K AS) AI1002 Disk list \$39.95 \$33.95  
 TRS-80(16K) AI2002 Disk list \$39.95 \$33.95

**#7,8 and 9** ADVENTURE INT'L  
 APPLE (48K AS) AI1003 Disk list \$39.95 \$33.95  
 TRS-80(16K) AI2003 Disk list \$39.95 \$33.95

**#10,11, AND 12** ADVENTURE INT'L  
 APPLE (48K AS) AI1005 Disk list \$39.95 \$33.95  
 TRS-80(16K) AI2005 Disk list \$39.95 \$33.95

\*\*\*\*\*

**SHATTERED ALLIANCE** STRATEGIC  
 This game combines the strategy of a war game with the magic and fantasy of an adventure game. Four scenarios to choose from.  
 APPLE(48K AP) SG1011 Disk list \$59.95 \$50.95  
 ATARI(48K) SG3011 Disk list \$39.95 \$33.95

**SHERWOOD FOREST** PHOENIX  
 Join Robin Hood and his merry band in the swashbuckling Hi-Res adventure of swordplay and sorcery.  
 APPLE(48K AP) PX1004 Disk list \$34.95 \$29.70

**SHUFFLEBOARD** INNOVATIVE DESIGN  
 This game gives you a very good and easily played game of shuffleboard in Hi-Res. We recommend this one. (P)  
 APPLE(48K AS) ID1002 Disk list \$29.95 \$25.45

**SNACK ATTACK** DATAMOST  
 Maneuver your whale through a maze munching gumdrops; but watch out for the Gumdrop Guards. Game has three separate mazes to keep things interesting. (K/P/J)  
 APPLE(48K AS) DM1001 Disk list \$29.95 \$25.45

**SNAKE BYTE** SIRIUS  
 Maneuver your snake through a maze devouring apples. Eating apples makes your snake longer and faster. If you can eat all the apples without bumping into any walls, Perilous Purple Plums, or your own tail, you only have 27 more mazes to go.  
 APPLE(48K AS) SS1024 Disk list \$29.95 \$25.45

**SNEAKERS** SIRIUS  
 An plethora of strange creatures keep you busy in this arcade-style game with five levels of difficulty. (K/P/J)  
 APPLE(48K AS) SS1012 Disk list \$29.95 \$25.45

**SORCERER OF SIVA** AUTOMATED  
 You play the role of a spell-wielding wizard as you explore the magical mines of Siva in this real-time Dunjonquest adventure.  
 APPLE(48K AP) AU1023 Disk list \$29.95 \$25.45  
 TRS-80(32K) AU2023 Disk list \$29.95 \$25.45  
 (16K) AU2029 Cass list \$29.95 \$24.45

**SOUTHERN COMMAND** STRATEGIC  
 The Arab-Israeli October War of 1973 is the setting for this game. You can command either the Egyptian or Israeli forces. Fast-moving play with smooth scrolling between twelve Hi-Res screen maps.  
 APPLE(48K AP) SG1016 Disk list \$39.95 \$33.95

SPACE ADVENTURE SIERRA  
 Journey through the universe aboard the space cruiser Callisto  
 encountering aliens and space phenomena.  
 APPLE(48K) SE1003 Disk list \$29.95 \$25.45

SPACE ALBUM BY BILL BUDGE CAL PACIFIC  
 This package includes the games SOLAR SHOOTOUT, ASTEROIDS, and  
 TAIL GUNNER. More good games by BILL BUDGE. (P)  
 APPLE(48K AS) CP1002 Disk list \$39.95 \$33.95

SPACE EGGS SIRIUS  
 This is one of the all-time best selling computer games on the  
 microcomputer market. Hit the eggs to hatch them, and then watch  
 the little monsters attack. This is one of NASIR's biggest games.  
 (P/J)  
 APPLE(48K AS) SS1006 Disk list \$29.95 \$25.45

SPACE QUARKS BRODERBUND  
 The SPACE QUARKS move in an entertaining array of syncopated  
 movements. But once irritated their kamikaze attack will have you  
 scrambling in this Hi-Res action game with 10 levels of play. (K)  
 APPLE(48K AS) BB1019 Disk list \$29.95 \$25.45

SPACE WARRIOR BRODERBUND  
 You're attacked from all sides by drone ships attempting to pierce  
 your shields. You must destroy them before your shields give way.  
 (P/J)  
 APPLE(32K AS) BB1013 Disk list \$24.95 \$21.20

STAR BLAZER BRODERBUND  
 Control your supersonic jet in five separate bombing missions,  
 avoiding such dangers as heat-seeking missiles, explosive  
 balloons, enemy jets, and fuel-stealing bluebirds. Another winner  
 by Tony Suzuki, creator of the classic ALIEN RAIN. (K/J)  
 APPLE(48K AS) BB1025 Disk list \$31.95 \$27.15

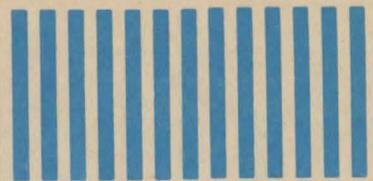
STAR CRUISER SIRIUS  
 This is one of Nasir Gebelli's first efforts. This arcade game is  
 fun and easy to play (but hard to master).  
 APPLE(48K AS) SS1001 Disk List \$24.95 \$21.20

STAR THIEF CAVALIER  
 The object of this game is to protect your power pods from thieves  
 from other planets. A good game for either one or two players.  
 (K/P)  
 APPLE(48K AS) CV1002 Disk list \$29.95 \$25.45

STAR WARRIOR AUTOMATED  
 This adventure game puts you in the role of a futuristic warrior  
 on a mission to a strange planet. This game is definitely worth  
 playing.  
 APPLE(48K AP) AU1007 Disk list \$39.95 \$33.95  
 TRS-80(32K) AU2003 Disk list \$39.95 \$33.95  
 (16K) AU2017 Cass list \$39.95 \$33.95  
 ATARI(32K) AU3004 Disk list \$39.95 \$33.95

STONE OF SISYPHUS ADVENTURE INT'L  
 Sisyphus was condemned to a lifetime of pushing a stone uphill  
 only to have it roll back again each time he neared the top. Face  
 the challenge of Sisyphus in this Maces and Magic adventure.  
 APPLE(48K AP) AI1028 Disk list \$29.95 \$25.45  
 TRS-80(48K) AI2028 Disk list \$29.95 \$25.45

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FIRST FOLD

SUICIDE

PICCADILLY

The cretins are kamikaze-like creatues whom you must do your best to save from suicide -- well some of them anyway. Five levels of faster and faster action in this Hi-Res action game. (K/P/J)  
 APPLE(48K AS) PC1003 Disk list \$29.95 \$25.45

SUPER NOVA

BIG FIVE

Asteroids are floating everywhere. Destroy them before your ship is disintegrated.  
 TRS-80(32K) BF2001 Disk list \$19.95 \$16.95  
 (16K) BF2008 Cass list \$15.95 \$14.35

TANK COMMAND

BRODERBUND

Engage in tank warfare in this fun game from Broderbund.  
 APPLE(24K AS) BB1009 Disk list \$14.95 \$13.45

TANKTICS

AVALON HILL

Command the allied armored units in a tank battle complete with Panzers, Tigers, or Sherman tanks.  
 APPLE (32K) AH1003 Disk list \$29.00 \$24.65  
 (16K) AH1014 Cass list \$24.00 \$20.40  
 TRS-80(16K) AH2014 Cass list \$24.00 \$20.40  
 ATARI(32K) AH3002 Disk list \$29.00 \$24.65  
 (24K) AH3011 Cass list \$24.00 \$20.40  
 PET(16K) AH4009 Cass list \$24.00 \$20.40

TARTURIAN

HIGHLANDS

In this Hi-Res game, you explore 160 rooms in search of weapons and treasure.  
 APPLE(48K AP) HI1004 Disk list \$24.95 \$21.20

TEMPLE OF APSHAI

AUTOMATED

This popular adventure game brings together sharp graphic displays and the D&D format. An outstanding program.  
 APPLE(48K AP) AU1005 Disk list \$39.95 \$33.95  
 TRS-80(16K) AU2001 Cass list \$39.95 \$33.95  
 (32K) AU2015 Disk list \$39.95 \$33.95  
 ATARI(32K) AU3005 Disk list \$39.95 \$33.95  
 (32K) AU3006 Cass list \$39.95 \$33.95  
 PET(32K) AU4005 Cass list \$39.95 \$33.95

TERRORIST

EDU-WARE

In this multi-player game you can be either the Terrorist or the authorities. Scenarios include nuclear blackmail and skyjacking.  
 (P)  
 APPLE(48K AP) ED1024 Disk List \$29.95 \$25.45

THIEF

DATAMOST

Maneuver your way through rooms full of rampaging robots in this Hi-Res arcade game. Destroy them before they destroy you. And beware of the Blob! (P/J)  
 APPLE(48K AS) DM1002 Disk list \$29.95 \$25.45

3-D SKIING

CONTINENTAL

Experience the thrill of skiing without leaving your computer. This game features fantastic three-dimensional graphics. (P/J)  
 APPLE(48K AP) Disk list \$24.95 \$21.20

THREE MILE ISLAND

MUSE

This is a simulation of an accident at a nuclear power plant. Can you avoid a possible meltdown?  
 APPLE(48K AS) MU1006 Disk list \$39.95 \$33.95

THRESHOLD

This is destined to be one of the all-time best selling microcomputer arcade-style games on the market. The game is extremely well done and it features the fastest graphics we've ever seen (bar none). It's also a lot of fun. (K/P/J)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1012 | Disk list \$39.95 | \$33.95 |
| ATARI(32K)    | OL3012 | Disk list \$39.95 | \$33.95 |

TIGERS IN THE SNOW

## STRATEGIC

The Battle of the Bulge is the setting for this Hi-Res strategy game. Command either the German or the Allied forces. Play with one or two persons, or just watch as the computer commands both armies.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | SG1015 | Disk list \$39.95 | \$33.95 |
| TRS-80(16K)   | SG2015 | Cass list \$24.95 | \$21.20 |

TIME ZONE

## ON-LINE SYSTEMS

The ultimate, colossal adventure. Travel through time -- past and future -- to save the Earth from a war which takes place thousands of years from now. A "cast of thousands" -- including Julius Ceasar, Robin Hood, and Christopher Columbus -- is featured in this multi-disk Hi-Res adventure which could take you over a year to play.

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AS DOS 3.3) | OL1026 | DISK LIST \$99.95 | \$84.95 |
|-----------------------|--------|-------------------|---------|

TORPEDO FIRE

## STRATEGIC

This package contains the charts, rules, and software for nautical war games by the people that made COMPUTER BISMARCK.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | SG1005 | Disk list \$59.95 | \$50.95 |
|---------------|--------|-------------------|---------|

TRACK ATTACK

## BRODERBUND

Drive your car through moving boxcars, steal the gold, then jump the train and race over boxcar roofs to take control. A brand new arcade game by Chris Jochumson.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | BB1024 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

TRICK SHOT

## INNOVATIVE

Pool 1.5 fans! This one contains four new pool games as well as a number of trick shot examples. You can even set up your own trick shots and save them on disk. (P)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | ID1003 | Disk list \$39.95 | \$33.95 |
|---------------|--------|-------------------|---------|

TRILOGY OF GAMES

## CAL PACIFIC

Three games by Bill Budge. The games include NIGHT DRIVER, PINBALL, AND SPACE WAR. (KP)

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(32K AS) | CP1001 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

TUESDAY MORNING QUARTERBACK

## AUTOMATED

This game has got it all. Field goals, penalties, fumbles, and all the other rules, problems, and plays that football fans know and love.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | AU1012 | Disk List \$29.95 | \$25.45 |
| TRS-80(48K)   | AU2008 | Disk list \$29.95 | \$25.45 |

TWERPS

## SIRIUS

Blast your way through the enemy Orbiters to land on an asteroid and rescue your fellow TWERPS. Watch out for the Glangas who steal TWERPS and the Gleepnok who eats them. Then take-off for the Mother Ship and safety.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | SS1023 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

ULYSSES

## ON-LINE SYSTEMS

Hi-Res adventure in the tradition of Wizard and the Princess. You are the Greek warrior set out on a quest of epic proportions amid the myths of ancient Greece. Lots of adventure on this two-sided disk.

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AS DOS 3.3) | OL1025 | Disk list \$34.95 | \$29.70 |
|-----------------------|--------|-------------------|---------|

ULTIMA

## CAL PACIFIC

This game takes you through the land of the future and the past. In ULTIMA you are free to move through mountains, towns, rivers, and of course dungeons. A good game.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | CP1006 | Disk list \$39.95 | \$33.95 |
|---------------|--------|-------------------|---------|

ULTIMA II

## ON-LINE SYSTEMS

All-new sequel to the best-selling ULTIMA. Three times as much adventure, much faster scrolling, and 100 percent machine code.

|                       |        |                   |         |
|-----------------------|--------|-------------------|---------|
| APPLE(48K AS DOS 3.3) | OL1034 | Disk list \$54.95 | \$46.70 |
|-----------------------|--------|-------------------|---------|

THE UPPER REACHES OF APSHAI

## AUTOMATED

Temple of Apsai owners can add over 150 new rooms to their game with this package. Explore the innkeeper's backyard, Merlis' cottage, Olias' cellar, and Benedict's monastery.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | AU1020 | Disk list \$19.95 | \$16.95 |
| TRS-80(32K)   | AU2030 | Disk list \$19.95 | \$16.95 |
| (16K)         | AU2031 | Disk list \$19.95 | \$16.95 |

WARP DESTROYER

## PICCADILLY

3-D excitement as you travel through planetary space avoiding mine fields, defense ships, short range probes, and a surprise finale. Multiple levels of play.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | PC1002 | Disk list \$29.95 | \$25.45 |
|---------------|--------|-------------------|---------|

WARP FACTOR

## STRATEGIC

Command your space ship to go into battle or cruise the galaxy. This realistic simulation offers many variations of the main game. Great for science fiction buffs and wargamers.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | SG1008 | Disk list \$39.95 | \$33.95 |
|---------------|--------|-------------------|---------|

WILDERNESS CAMPAIGN

## SYNERGISTIC

Quicksand, avalanches, and monsters keep things interesting in this Hi-Res adventure. You must gain treasure and magical weapons to aid you in the final battle with the evil necromancer.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | SY1003 | Disk list \$20.00 | \$17.00 |
| (48K AS)      | SY1004 | Cass list \$17.50 | \$15.75 |

WINDFALL

## EDU-WARE

In this game you control a major oil corporation. Can you reap huge profits without getting taxed by the government (or feeling the wrath of the people)?

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AP) | ED1022 | Disk list \$19.95 | \$16.95 |
|---------------|--------|-------------------|---------|

WIZARD AND THE PRINCESS

## ON-LINE SYSTEMS

Possibly the best adventure game ever done for the APPLE II. An excellent adventure game made even better by the use of Hi-Res graphics in 21 colors. This game gets four stars.

|               |        |                   |         |
|---------------|--------|-------------------|---------|
| APPLE(48K AS) | OL1003 | Disk List \$32.95 | \$28.00 |
| ATARI(32K AS) | OL3003 | Disk list \$32.95 | \$28.00 |

CALSOFT

WIZARDRY

SIR TECH

This is the definitive role playing game for home computers. The play value of this game is of the highest standards. A four-star product all the way.

APPLE(48K PL DOS 3.3) ST1002 Disk list \$49.95 \$42.95

WORMHOLE

DAKIN 5

Guide your ship through space tunnels as you are attacked by giant Teridons and exploding mines in this Hi-Res action game. (P/J)

APPLE(48K AS DOS 3.3) DK1011 Disk list \$29.95 \$25.45

ZORK I

INFOCOM

An exciting adventure game that uses full sentences instead of the usual two-word commands to get through the game.

APPLE(48K AS DOS 3.3) IC1001 Disk list \$39.95 \$33.95

ZORK II

INFOCOM

Just when you thought it was safe to go back underground, along comes ZORK II. Like it's predecessor it features a large vocabulary and English-like syntax. It will take all your intellectual powers to survive the Great Underground Empire.

APPLE(32K AS DOS 3.3) IC1002 Disk list \$39.95 \$33.95

ACCOUNTS PAYABLE

CONTINENTAL

This program contains all the utilities needed to store and retrieve information on purchases and cash disbursement journals. An aging report, showing balances for 30, 60, 90, and 150 days can be generated. There are also provisions for storage of information concerning who to contact and how in case of problems. This could be just what a small business needs.

Requires two disk drives and a 132-column printer.  
APPLE(48K AP DOS 3.3) CO1011 Disk list \$250.00 \$212.50

ACCOUNTS RECEIVABLE

CONTINENTAL

Prints invoices, issues statements, prints sales and cash receipt journals, and enters invoice and cash receipt information to the customer account similar to manual bookkeeping systems. An aging report, showing balances at various time periods can be generated for each customer. A master list of all customers may be printed as well as mailing labels.

Requires two disk drives and a 132-column printer.  
APPLE(48K AP DOS 3.3) CO1010 Disk list \$250.00 \$212.50

APPLE PIE WRITER

HAYDEN

One of the earliest and best word processors for the APPLE, this enhanced version of APPLE PIE is newly available from HAYDEN and better than ever. It features a full-screen editor and supports several 80-column boards.

APPLE(48K AS) HA1011 Disk list \$129.95 \$110.45  
APPLE/VIDEOTERM HA1012 Disk list \$129.95 \$110.45  
APPLE/SMARTERM HA1013 Disk list \$129.95 \$110.45  
APPLE/DOUBLE VISION HA1014 Disk list \$129.95 \$110.45  
APPLE/SUPERTERM HA1015 Disk list \$129.95 \$110.45

APPLE SPELLER

SENSIBLE

A powerful spelling checker that will handle any standard binary or text file. Comes with a dictionary of 30,000 words to which you can add/delete words for a total of 38,000 words. You can also have multiple dictionaries depending on the type of document you are dealing with.

Requires two disk drives.  
APPLE(48K AS DOS 3.3) SI1002 Disk list \$75.00 \$63.75

THE ASSET MANAGER

MICRO LAB

This program will select the correct methods of depreciation for your assets, print the schedules for your taxes, and produce reports for your financial statement.

APPLE(48K AP DOS 3.3) ML1013 Disk list \$200.00 \$170.00

THE BOOKEEPER-MASTER PROGRAM

DELTA

This package provides an easy "T" accounting format for your small business. The format is set up for up to 9 different sources of income and 90 different expense categories. The system uses a check/deposit base for record keeping.

APPLE(48K AP) DT1001 Disk list \$89.95 \$76.45

THE BOOKEEPER CHECKWRITER

DELTA

This package is an add-on to the BOOKEEPER program. This program prints checks for you and automatically posts them to your ledger. TWO DISK DRIVES required.

APPLE(48K AP) DT1002 Disk list \$39.95 \$33.95

THE BUDGET PLANNER

DAKIN 5

Model and develop company budgets and forecasts with this system. It provides five methods for entering and modeling data: individual monthly entries, straight-line, annualized, percent of increase/decrease, and percent of other budget figures. Prints several reports and also provides for departmental reports. Requires 2 disk drives and an 80-column printer.

APPLE(48K AP DOS 3.3) DK1008 Disk list \$150.00 \$127.50

BUSINESS BOOKKEEPING SYSTEM

DAKIN 5

A complete, general-purpose, cash-basis accounting system for small businesses. The package contains four modules: General Ledger, Customer Activity, Vendor Activity, and Employee Activity. Numerous reports are available. Here's one package that does it all for the small business.

Requires 2 disk drives and an 80-column printer.  
APPLE(48K AP DOS 3.3) DK1009 Disk list \$395.00 \$335.75

CONTEXT CONNECTOR

CONTEXT

This product is designed to allow you to convert any text file into VISICALC format, communicate with another computer, save the results of your session on disk, print any text file to a line printer or the screen, consolidate multiple VISICALC models, and translate computer generated reports from another computer into VISICALC format. Also contains many handy routines to make VISICALC conversions faster and customize your communications system.

MODEM and VISICALC required.  
APPLE(48K AS) CX1001 Disk list \$180.00 \$153.00

CREATIVE FINANCING

HOWARD

This program is for anyone that does any investing with borrowed money, or has thought about it. No matter what you invest in, this package will help you in intelligent decision making to insure that you make the most from your investments. This package does it all and makes room in your budget for the small expenses you may have forgotten. It also shows you how to get the best return from your investments after taxes. This package will probably pay for itself the first time you use it.

Printer and two disk drives recommended.  
APPLE(48K AP DOS 3.3) HW1003 Disk list \$195.00 \$165.75

DATADEX

IUS

This is the friendliest database program on the APPLE market. This program is a truly interactive data base management system that allows the user to do things such as re-format data for various purposes without re-keying. The program has a Soundex routine that finds data, even misspelled words, via phonetic search. A powerful but easy to master package.

APPLE(48K AP) IUI001 Disk list \$295.00 \$250.75  
MANUAL ONLY IUI014 Book list \$30.00 \$25.50

DATA FACTORY

MICRO LAB

This program allows you to manage large amounts of alphanumeric information such as inventories, mailing lists, accounts payables and receivables and much more general information for business or home. The program allows you an almost unlimited amount of flexibility in manipulations, contains extensive error handling and uses plain English prompts for ease of operation.

APPLE(48K AP DOS 3.3) ML1001 Disk list \$300.00 \$255.00

DATA PERFECT

LJK

A user-oriented data base system which supports both 40- and 80-column displays. Build your own screen formats. Has search, sort, and report generation capability as well as a conversion utility.

APPLE(48K AS DOS 3.3) LK1004 Disk list \$99.95 \$84.95  
ATARI(40K) LK3004 Disk list \$99.95 \$84.95

DATA REPORTER

SYNERGISTIC

An easy-to-use system for creating your own data base applications -- inventory control, accounts receivable, etc. This package includes a powerful data base, a report generator, data analyzer, plotter, and various utilities.

APPLE(48K AP DOS 3.3) SY1014 Disk list \$220.00 \$187.00

DB MASTER

STONEWARE

This is a sophisticated database manipulation program. You can display "forms" just like the ones you use on paper, including automatic formatting for easy entry of dollar amounts, phone numbers, dates, and social security numbers. Once entered, your records can be retrieved and displayed on your screen or combined to print the reports you need. An exclusive feature of DB MASTER is dynamic prompting which puts operating instructions on your screen whenever you need them. This program is very versatile. It handles multi-diskette files with thousands of records - up to 1020 characters per record with retrieval of any record from a disk in less than three seconds. This program gets a very high recommendation.

APPLE(48K AP DOS 3.3) SW1001 Disk list \$229.95 \$195.45

DB MASTER STAT PAK

STONEWARE

Yet another addition to the growing line of DB MASTER products from STONEWARE. Perform statistical analysis of your DB MASTER data with this package. Includes linear regression, correlation, Chi-square, and many more.

APPLE(48K AP DOS 3.3) SW1004 Disk list \$99.00 \$84.15

DB MASTER UTILITY PAK #1

STONEWARE

Restructure, replicate, and merge your DB MASTER files with this utility package. You can also exchange data between DB MASTER and VISICALC, VISIPLLOT, or your own programs. A must for DB MASTER users.

APPLE(48K AP DOS 3.3) SW1002 Disk list \$99.00 \$84.15

DB MASTER UTILITY PAK #2

STONEWARE

Print mailing labels from your DB MASTER files with this utility. up to 4 labels across, 9 lines per label. Contains a global editor for performing edits on 1-5 fields in a single pass.

APPLE(48K AP DOS 3.3) SW1004 Disk list \$99.00 \$84.15

THE DEPRECIATION PLANNER

DAKIN 5

An asset management package designed to keep track of depreciable assets for accounting and tax purposes. Includes 1981 ACRS tax regulations. You can experiment with any or all forms of depreciation for each asset. Calculates current month, year-to-date, and life-to-date-amounts; prints list of assets in five formats; prints all items eligible for investment tax credit.

APPLE(48K AP) DK1007 Disk list \$395.00 \$335.75

DESKTOP PLAN II

PERSONAL

This program is powerful. It will do job cost estimating, profit and loss projections, job development estimating, strategic plan analysis, cash-flow planning, product pricing and other business applications. A must for the businessman who needs to know now!

APPLE(32K AS DOS 3.3) PS1009 Disk list \$250.00 \$212.50

THE DICTIONARY

ON-LINE SYSTEMS

Here's a spelling checker to augment your word processor. Contains a dictionary of over 25,000, and you can add your own words too. THE DICTIONARY reads any standard DOS text or binary file, including files created by APPLE WRITER and SUPERSCRIBE II. Works fine with either one or two disk drives.

APPLE(48K AS DOS 3.3) OL1028 Disk list \$99.95 \$84.95

EASYMAILER

IUS

EASYMAILER is a mailing-list storage and maintenance system designed for use with the EASYWRITER word processor. This system prints letters and labels for a standardized mailing and can be used for designing your own mailing list. The list maintenance of this system features Quicksort to check for repeat of names and to find names needing change of address. If your small business uses a mailing list you need this system.

APPLE(48K FT) IU1008 Disk list \$69.95 \$59.45

MANUAL ONLY IU1017 Book list \$20.00 \$17.00

EASYMAILER PROFESSIONAL

IUS

Use this version of EASYMAILER with your EASYWRITER PROFESSIONAL SYSTEM.

APPLE(48K FT) IU1012 Disk list \$99.95 \$84.95

MANUAL ONLY IU1013 Book list \$25.00 \$21.25

EASYMOVER

IUS

This program is designed to move EASYWRITER, EASYWRITER PROFESSIONAL, and other files by modem from one APPLE to another. MODEM required.

APPLE(48K FORTH) IU1009 Disk list \$49.95 \$42.45

MANUAL ONLY IU1018 Book list \$25.00 \$21.25

EASYWRITER

IUS

EASYWRITER word processor is one of the leaders of the word-processor market. It has achieved this stature by having all the features that the user needs to get the job done easily and conveniently. Adding, inserting or moving whole blocks of text are as easy as touching a few keys and a well written users manual tells you which ones. This is a good processor.

APPLE(48K FT) IU1007 Disk list \$99.95 \$84.95

MANUAL ONLY IU1016 Book list \$30.00 \$25.50

EASYWRITER PROFESSIONAL

IUS

This program contains all the nice features of EASYWRITER plus. EASYWRITER PRO takes advantage of all the added features that are found in a professional environment including: support of bi-directional printers, boldfacing, underlining, incremental space justification, subscripts for Qume, Diablo, and Spinwriter printers, and an 80-column display. A good processor for your home or business.

Requires 80-column board.

APPLE(48K FT) IU1002 Disk list \$250.00 \$212.50

MANUAL ONLY IU1011 Book list \$30.00 \$25.50

EZ-LEDGER

HIGHLANDS

Here's a very simple bookkeeping system, ideal for the self-employed professional or someone running a small business out of their home. EZ-LEDGER is a cash-basis system for keeping track of income and expenses by type. Invoices can be printed and automatically posted. Accounts receivable and accounts payable "holding" files are also provided.

APPLE(48K AP DOS 3.3) HI1009 Disk list \$60.00 \$51.00

FINANCIAL PARTNER

DENVER

This program has everything you need to put your company's books on the APPLE, including forms, papers, disks, and labels. FINANCIAL PARTNER is the ideal first system for your small business because of its ease of use and control of money management. This program even teaches the basics of business accounting. A large well-written user's manual is included.

APPLE(48K PL DOS 3.3) DV1003 Disk list \$245.00 \$208.25

GENERAL LEDGER

BRÖDERBUND

This is the package that does it all. Double-entry bookkeeping is so easy it's almost transparent and entries can be made to the ledger quickly and easily. This package is well designed, well documented, fantastically supported, and does everything a General Ledger package is supposed to do (and more).

APPLE(48K PL) BB1016 Disk list \$495.00 \$420.75

GENERAL LEDGER

CONTINENTAL

True double-entry bookkeeping is possible with this well written and well documented program. Accountants will like the ease of use, and entries may be traced back to the source. A balance sheet and profit summary may be printed showing not only the activity this year and month but for the same period last year. This system may be used for more than one business at a time and Hi-Res graphics may be used to plot account changes. A fine step by step user's manual is included.

Requires two disk drives and a 132-column printer

APPLE(48K AP DOS 3.3) CO1009 Disk list \$250.00 \$212.50

THE GENERAL MANAGER

ON-LINE SYSTEMS

A powerful, user-friendly database management system. THE GENERAL MANAGER supports hierarchically-structured files, heretofore only available on large main-frame computers. The system contains comprehensive report generation and screen formatting features. You can also convert your data base files to text format for use by most word processors, and you can even access your data via simple Applesoft programs if you wish.

APPLE(48K AS DOS 3.3) OL1030 Dsk list \$99.95 \$84.95

CALSOFT

HOME ACCOUNTANT

CONTINENTAL

This package is a largely expanded version of Continental's earlier software package HOME MONEY MINDER. This package is more complete and has more provisions for keeping track of where the money comes from and where it's going. A small business could be taken care of with this system.

132-column printer recommended, but not required.  
APPLE(48K AP) CO1007 Disk list \$74.95 \$63.70

HOME MONEY MINDER

CONTINENTAL

Keep track of your home expenses the same way you keep track of the ones at the office. This program keeps your checkbooks, credit card accounts and bills in a manageable order. Even does printouts and bar graphs to show you where you spent your money. This program will end up saving you some money around the house. Requires 80- or 132-column printer.

APPLE(48K AP DOS 3.3) CO1003 Disk list \$34.95 \$29.70

INVOICE FACTORY

MICRO LAB

A powerful accounts receivable system compatible with the Data Factory. Maintain customer accounts, print invoices, statements, aging reports, cash and sales summaries. You can even graph sales history or print mailing labels.

Requires two disk drives and a printer.  
APPLE(48K AP DOS 3.3) ML1007 Disk list \$200.00 \$170.00

LETTER PERFECT

LJK

This processor is top-of-the-line and professional in quality. It does everything that a processor should do including screen formatting, data merge, move buffers and more. If your business needs a word processor, look into this one.

ATARI(40K) LK3001 Disk list \$149.95 \$127.45

LETTER PERFECT with MAIL MERGE

LJK

This package contains both LETTER PERFECT and MAIL MERGE. A good value.

APPLE(48K AS DOS 3.3) LK1003 Disk list \$149.95 \$127.45

MAGIC MAILER

ARTSCI

Create labels, customized letters, statements, invoices, etc. with this mailing list merge system. Data can be read from any standard text file (such as those created by MAGIC WINDOW), or typed directly from the keyboard. Magic Mailer will print on either single sheets or continuous forms.

APPLE(48K AS DOS 3.3) AR1004 Disk list \$69.95 \$59.45

MAGIC WINDOW

ARTSCI

This word processor is as easy to use as a typewriter. All the formatting is done on-screen using horizontal scrolling to support 80 columns of easily readable text. This processor is easy to use and the commands are easy to understand. This system will save you lots of paper you usually use viewing your text for errors in formatting -- what you see is what you get.

APPLE(48K AS DOS 3.3) AR1001 Disk list \$99.95 \$84.95

MAGIC WORDS

ARTSCI

Augment your MAGIC WINDOW system with this spelling checker. Contains over 14,000 commonly misspelled words, and you can add new words at any time.

APPLE(48K AP DOS 3.3) AR1005 Disk list \$69.95 \$59.45

CALSOFT

MAILING LIST

DATASOFT

This system is designed for the development and maintenance of a mailing list data base to be used for form letters. The package features a search routine, an easy change function and convenient file hook-ups.

ATARI(40K) DS3001 Disk list \$24.95 \$21.20

MAIL MERGE/UTILITY

LJK

Combines with LETTER PERFECT to print form letters and mailing labels. It also acts as a utility program for creating/converting files for use by LETTER PERFECT.

ATARI(40K) LK3002 Disk list \$29.95 \$25.45

MAILROOM

CONTINENTAL

This package is easy to use and can get the job done. It's the perfect program for address file maintenance and has one of the quickest search routines we've seen. Good program. 132-COLUMN PRINTER required.

APPLE(48K AP) CO1004 Disk list \$34.95 \$29.70

THE MERGER

MICRO LAB

Merge information from the fields of any Data Factory or Invoice Factory file to any other Data Factory or Invoice Factory file. This easy-to-use program is a valuable utility for your Data Factory or Invoice Factory system.

Requires two disk drives.  
APPLE(48K AP DOS 3.3) ML1008 Disk list \$50.00 \$42.50

PAYROLL

CONTINENTAL

This payroll system is unique in that it computes payroll for any federal or locality in the U.S. This system can be used for up to 300 employees for tax returns, printing checks, W-2 forms, quarterly reports etc. A very powerful and versatile package. Requires two disk drives and a 132-column printer.

APPLE(48K AP) CO1012 Disk list \$250.00 \$212.50

PAYROLL

BRODERBUND

This is one of the best payroll programs available for the serious businessman. The package is thorough, the input is easy and the output is smooth and precise. The documentation is well-written and designed for easy reference. The support of this product is superior.

Requires two disk drives and a printer.  
APPLE(48K PL DOS 3.3) BB1014 Disk list \$395.00 \$335.75

PFS

SOFTWARE PUBLISHING CO.

PFS stands for Personal Filing System and the name fits the package well. This versatile system will allow you to set up your own filing system for just about anything. It's easy to use, thorough, flexible, and affordable. The vendor support here is fantastic.

APPLE(48K AP DOS 3.3) SB1001 Disk list \$95.00 \$80.75

PFS:REPORT SYSTEM

SOFTWARE PUBLISHING CO.

PFS:REPORT uses the files that PFS creates to produce a report that's tailored to your needs. Just mark the information that you need and PFS will sort it, specify headings, totals, averages, and other important data that you need to know to make wise decisions.

APPLE(48K AP DOS 3.3) SB1002 Disk list \$95.00 \$80.75

PROPERTY MANAGEMENT SYSTEM

CONTINENTAL

This package will help you evaluate the cost of buying and maintaining rental or private property and help to evaluate your expenses for a given length of time. This package is a must for all owners of rental property.

Requires two disk drives and a 132-column printer.  
 APPLE(48K AP) C01013 Disk list \$495.00 \$420.95

REAL ESTATE ANALYZER

HOWARD

This real estate analyzer is probably the best on the market. It is realistic, thorough, and takes into account things that one might be likely to forget. This product will tell you the total net profit of a property sale or the cost of keeping that property another year (and how much more it might be worth to you). Contains flexible loan, income, and expense modeling as well as built-in schedules for the Accelerated Cost Recovery System.

APPLE(48K AP) HW1002 Disk list \$195.00 \$165.75

REQUEST

UNITED

A relational data base management system featuring formatted screens, extensive search capabilities, a query library, automatic report generation capability, and more. REQUEST is compatible with VISICALC and UNITED'S THINKER system.

Requires 2 disk drives (1 for PET) and SUPER KRAM.  
 APPLE(48K AP) US1006 Disk list \$225.00 \$191.25  
 PET(32K) US4006 Disk list \$225.00 \$191.25

STATE TAX PREPARER

HOWARD

Now you can use the data created by your TAX PREPARER program to do your state tax return too. Available for selected states only.

CA APPLE(48K AP) HW1006 Disk list \$75.00 \$63.75  
 IL APPLE(48K AP) HW1005 Disk list \$75.00 \$63.75  
 NY/NJ APPLE(48K AP) HW1004 Disk list \$75.00 \$63.75

SUPERSCRIPT

ACORN

SUPERSCRIPT is a series of machine language programs which permanently customize SCRIPSIT so that a number of additional features are available. These include underlining, boldfacing, text insertion and subscripts. A great way to make SCRIPSIT more powerful.

TRS-80(32K) AC2010 Disk list \$50.00 \$42.50

SUPERSCRIBE II

ON-LINE SYSTEMS

SUPERSCRIBE II has the polish of a professional processor. Some of its nice features include printer spooling, mailing list capabilities, all of the editing features of a professional processor, including macros, hyphenation, global search and replace and automatic overflow. It also has performed the small programming miracle of doing away with upper-lower case boards and 80 column cards by putting upper/lower case and 70 columns on the screen through software. This one's good!

APPLE(48K AS DOS 3.3) OL1016 Disk list \$129.95 \$110.50

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\*SUPERTEXT II\*

SUPER TEXT II

MUSE

This word processor definitely belongs on the list of truly professional processors out for the APPLE to date. The text editing features of SUPER TEXT are definitely some of the most powerful on the market. This processor has a special place on the market because of the form letter module that can be purchased separately.

APPLE(48K AS) MU1009 Disk list \$150.00 \$127.50

THE ADDRESS BOOK

MUSE

A mailing list program compatible with SUPER TEXT II and the FORM LETTER MODULE. Stores, sorts, and selectively prints/displays up to 700 names and addresses per disk.

APPLE(48K AP) MU1012 Disk list \$49.95 \$42.45

FORM LETTER MODULE

MUSE

This form letter module gives the SUPER TEXT II user the power to make form letters that can be individually formatted for each file that you will use. This program uses a system of flags that stipulate what needs to be done in each letter as it goes to the printer. This stops the embarrassment of situations like a letter to a Ms. beginning "Dear Sir," for example and makes sure that the information that is given to the recipient is 100 percent accurate for that person.

SUPERTEXT II required.  
 APPLE(48K AS) MU1011 Disk list \$100.00 \$85.00

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THE TAX MANAGER

MICRO LAB

Enter you tax information into this easy-to-use program and let it compute and print your federal income tax schedules. Micro Lab's Extended Warranty Plan (\$30/year) will provide you with any necessary updates as tax laws change.

APPLE(48K AP DOS 3.3) ML1014 Disk list \$150.00 \$127.50

TAX PREPARER (1982)

HOWARD

This is probably the best tax preparing system on the microcomputer market today. This package follows all the IRS rules for computer printouts. TAX PREPARER prepares forms 1040, 2106, 2210, 3468, 4562, 4726, 4797, and 5695 on all schedules. Also, this program will correctly analyze tax alternatives. A very thorough package.

APPLE(48K AP) HW1001 Disk list \$150.00 \$127.50

TEXT WIZARD

DATASOFT

This is one of the best word processors on the ATARI market today. It has all the good features that a word processor needs and functions well with most ATARI compatible printers.

ATARI(32K) DS3003 Disk list \$99.95 \$84.95

THINKER

UNITED

The intelligent accounting system. THE THINKER is a menu-driven system containing 6 interactive modules -- Accounts Receivable, Accounts Payable, Sales Order Entry, Purchase Order Entry, Inventory Control, and Mailing List.

Requires SUPER KRAM, 80 column display, 132-column print, CBM 8050 disk drive or 3 APPLE disk drives.

APPLE(32K AP) US1007 Disk list \$495.00 \$420.75

PET(32K) US4007 Disk list \$495.00 \$420.75

TIME MANAGER

MICROSOFT

Organize your activities and personal information with TIME MANAGER, MICROSOFT'S new daily organizer and electronic filing system. Use it as a note pad, a projects coordinator, a client history file, a financial assistant, or an executive diary.

APPLE MS1016 Disk list \$150.00 \$127.50

VISICALC 3.3

PERSONAL

If you've got a microcomputer you've heard of VISICALC. VISICALC is the best program developed for anyone that works with numbers in their business. This is the definitive business product for the microcomputer. A four-star product.

APPLE(48K AS DOS 3.3) PS1015 Disk list \$250.00 \$212.50

ATARI(32K) PS3015 Disk list \$250.00 \$212.50

PET(32K) PS4001 Disk list \$250.00 \$212.50

VISIDEX

PERSONAL

What VISICALC is to numbers, VISIDEX is to ideas. VISIDEX is a free-form personal filing program with nearly limitless cross-referencing. It "thinks" and "remembers" the way users ask it to.

APPLE(48K AS DOS 3.3) PS1013 Disk list \$250.00 \$212.50

VISIFACTORY

MICROLAB

Transfer data back and forth between DATA FACTORY and VISICALC with this package. Gives you the best of both worlds.

Requires 2 disk drives.

APPLE(48K DOS 3.3) ML1015 Disk list \$75.00 \$63.75

VISIFILE

PERSONAL

VISIFILE is a powerful yet easy-to-use database management system. It has a flexible data format and a fast record search capability. Report generation includes tabular and non-tabular formats, calculation, and sorting. You can also transfer your VISIFILE data to VISICALC, VISITREND, or VISIPILOT for special processing.

APPLE(48K AS DOS 3.3) PS1028 Disk list \$250.00 \$212.50

VISIPILOT

PERSONAL

A graph producing package that takes percentages and calculations for projections and makes bar graphs, circle graphs, and other visual aids for forecasting.

APPLE(48K AS DOS 3.3) PS1011 Disk list \$200.00 \$170.00

VISITERM

PERSONAL

VISITERM makes your APPLE an inexpensive, portable, mainframe computer terminal. With VISITERM, you'll be able to use your personal computer to communicate with larger computers, to tap into data networks, or communicate with other personal computers. MODEM required.

APPLE(48K DOS 3.3) PS1014 Disk list \$100.00 \$85.00

VISITREND/VISIPILOT

PERSONAL

This package contains two programs for economic forecasting. The package takes raw figures and percentages, compares them, establishes numerical relationships, and then makes graphs, charts and prints reports on the calculations.

APPLE(48K AS DOS 3.3) PS1012 Disk list \$300.00 \$255.00

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\*WORDSTAR WORD PROCESSING SYSTEM\*

WORDSTAR

MICROPRO

This excellent CP/M based word processor is now one of the best on the APPLE too. It is easily learned and understood (all the text is formatted on screen). The package contains all the elements of a fine word processor and can be used for the most difficult processing.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1001 Disk list \$375.00 \$318.75

CP/M(8" Disk) MP5001 Disk list \$495.00 \$420.75

CALCSTAR

MICROPRO

You'll never need ledger paper again with this electronic spread sheet and modeling program. You can also combine CALCSTAR with WORDSTAR to produce impressive business reports. CALCSTAR has WORDSTAR-like keystrokes and on-screen messages.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1006 Disk list \$195.00 \$165.75

CP/M(8" Disk) MP5006 Disk list \$295.00 \$250.75

DATASTAR

MICROPRO

This component of the processing system is a data base that handles data entry, retrieval, and updating with tremendous power and precision.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1002 Disk list \$295.00 \$250.75

CP/M(8" Disk) MP5002 Disk list \$350.00 \$297.50

MAILMERGE

MICROPRO

This package is a form letter module for the WORDSTAR system. The program allows you to make personalized form letters using combined files from DATASTAR.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1003 Disk list \$125.00 \$106.25

CP/M(8" Disk) MP5003 Disk list \$150.00 \$127.50

SPELLSTAR

MICROPRO

This WORDSTAR module is a program designed to find your spelling and typing mistakes for you. If SPELLSTAR thinks that a word is misspelled, it will flag it and leave the choice up to you.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1005 Disk list \$200.00 \$170.00

CP/M(8" Disk) MP5005 Disk list \$250.00 \$212.50

SUPERSORT

MICROPRO

Select, sort, or merge data from up to 32 files. A valuable utility for WORD STAR or DATASTAR users.

APPLE version requires MICROSOFT SOFTCARD and an 80-column card.

APPLE(48K) MP1004 Disk list \$200.00 \$170.00

CP/M(8" Disk) MP5004 Disk list \$250.00 \$212.50

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## \*UTILITIES\*

APPLE LIS'NER

## SOFTAPE

Now you can communicate with your APPLE verbally without additional hardware. By using your cassette and a microphone, APPLE LIS'NER will listen for words that it has been taught and respond under program control. The 31-word APPLE LIS'NER vocabulary takes up less than 1K of memory.

APPLE(32K IN) SP1007 Disk list \$29.95 \$25.45

APPLE TALKER

## SOFTAPE

Give your Apple the power of speech! Your programs can now talk to you with this program. The APPLE TALKER accepts audio signals through the cassette input port, digitizes the information, and stores it in number tables for recall from your program. Give your Apple the chance to speak up.

APPLE(48K IN) SP1008 Disk list \$29.95 \$25.45

APPLE WORLD

## UNITED SOFTWARE

APPLEWORLD is a three-dimensional graphics package especially useful in architectural design for animation. The package is capable of showing three-dimensional objects in a predetermined series of moves specified in advance by the user. The boundaries of this system form a cube about 64,000 units on a side. A powerful screen-oriented text editor is included to facilitate image formation.

APPLE(48K AS) US1001 Disk list \$59.95 \$50.95

ALDS

## HAYDEN

This package contains utilities for easy development of assembly language programs.

APPLE(48K AS) HA1005 Disk list \$39.95 \$33.95

ALDS

## MICROSOFT

An excellent package to help you with Z-80 assembly language development. It includes the MACRO-80 macro assembler, LINK-80 linking loader and CREF-80 cross reference facility. Code is assembled in relocatable modules for easier coding and faster testing, debugging, and modifying.

APPLE version requires SOFTCARD.

APPLE(44K) MS1005 Disk list \$125.00 \$106.25

TRS-80(32K) MS2004 Disk list \$100.00 \$85.00

ASCII EXPRESS

## SOUTHWESTERN

Convert your APPLE into a smart terminal with this utility package. Transmit/receive files, store phone numbers of other systems, sign-on quickly and easily. Provides single-key macros for ease of operation.

Requires modem.

APPLE(48K AP) SO1001 Disk list \$79.95 \$67.95

ATARI WORLD

## UNITED SOFTWARE

This program gives all the power of APPLEWORLD along with the super graphics capabilities of the Atari microcomputer.

ATARI(40K) US3001 Disk list \$59.95 \$50.95

AUDEX

## SIRIUS

A new sound generation utility from Sirius. Contains complete documentation to create, shape, edit, and play back sound effects. Supports audio cassette.

APPLE(48K AS) SS1025 Disk list \$29.95 \$25.45

BASIC COMPILER

## MICROSOFT

This program is designed to compile CP/M BASIC into extremely efficient, highly optimized machine code. The compiled code will run two to ten times faster than the uncompiled version. The time you save using one compiled business program could save you the price of the utility.

APPLE version requires SOFTCARD.

APPLE(44K) MS1006 Disk list \$395.00 \$335.75

TRS-80(48K) MS2005 Disk list \$195.00 \$165.75

CP/M(8" Disk) MS5002 Disk list \$395.00 \$335.75

BILL BUDGE'S 3-D GRAPHIC PACKAGE

## CAL PACIFIC

This product is designed to help the user develop three dimensional graphics for their own programs. The package contains several routines for making and moving 3-D images on the Hi-Res screen. Designed by the undisputed king of APPLE graphics BILL BUDGE. If you buy this one you won't be disappointed.

APPLE(32K) CP1003 Disk list \$39.95 \$33.95

COBOL-80

## MICROSOFT

Microsoft COBOL-80 is ANSI-standard COBOL with many enhancements for the Apple computer. Especially good for business applications.

APPLE version requires SOFTCARD and 2 disk drives.

APPLE(44K) MS1007 Disk list \$750.00 \$637.50

CP/M(8" Disk) MS5003 Disk list \$750.00 \$637.50

CRAE 2.0

## HIGHLANDS

A co-resident Applesoft editor for Applesoft programmers. Now perform changes, or move ranges of lines from part of one program to another. A fully optimized stop-list command lists your program to the screen with no spaces added and forty columns wide. Append other Applesoft programs from disk. Get a formatted memory dump to help in debugging. Renumber programs five times faster than other renumbering programs on the market. All utilities are invoked with one-key commands.

APPLE(48K AP) HI1001 Disk list \$39.95 \$33.95

DATASM/65

## DATASOFT

A 6502 assembler for APPLE or ATARI computers. The screen-based text editor has over 75 editing commands. Also contains debugging commands for disassembling, tracing, etc.

APPLE(48K AS) DS1009 Disk list \$149.95 \$127.45

ATARI(32K) DS3009 Disk list \$149.95 \$127.45

DISK UTILITIES

## SOFTAPE

If you own a disk drive, this program is for you. This package contains five programs that will better allow you to access and maintain your disk files, including: single drive copy, catalog alphabetizer, delete and udelete files, lock and unlock files, statistics and more

APPLE(24K AS) SP1009 Disk list \$29.95 \$25.45

DOS BOSS BEAGLE BROS.  
A versatile utility that allows you to rename DOS commands and error messages, customize your catalogs, select programs with a single keystroke, and more. Includes the DOS BOSS Book with instructions and tips on how to make DOS work for you.  
APPLE(48K AP DOS 3.3) BG1001 Disk list \$24.00 \$20.40

EPF IV ON-LINE SYSTEMS  
Extended Program Facility brings main-frame text editing capability to your APPLE. Here is a professional quality, screen-oriented Applesoft editor with advanced features including program library management, scrolling, page selection, and much, much more.  
APPLE(48K AS DOS 3.3) O11020 Disk list \$79.95 \$67.95

EXPANSION PAK I VERSA  
If you've got VERSAWRITER here's your chance to make it even more powerful. a must for VERSAWRITER owners.  
APPLE VC1001 Disk list \$39.95 \$33.95

EXPEDITER II ON-LINE SYSTEMS  
An all-new version of this popular Applesoft compiler. The improvements in compiled code size and speed make this compiler one of the very best. The price is great too.  
APPLE(48K AS) OL1017 Disk list \$99.95 \$84.95

EXTENDED muMATH MICROSOFT  
Symbolic math is now available for your APPLE. Manipulate algebraic and trigonometric expressions, perform symbolic integration and matrix inversion, and more.  
Requires MICROSOFT SOFTCARD.  
APPLE(44K) MS1015 Disk list \$250.00 \$212.50

E-Z DRAW 3.3 SIRIUS  
This graphics editor will give you the power to draw shapes in the dimensions you want them on the Hi-Res screen. Included are routines for circles, dots, lines, parallelograms, triangles, ellipses, solid shapes and rectangles. Routines for sound and color are also included.  
APPLE(48K AP DOS 3.3) SS1003 Disk list \$49.95 \$42.45

FORTE SOFTAPE  
FORTE is an interpretive language devoted to the playing and writing of music. This language allows the operator to access the music playing capabilities of the Apple, in a way that, up until the advent of this package, required hours of complicated calculations and coding for just a few notes. With FORTE all of the hard work has been done for you, allowing you and your Apple to make great music together.  
APPLE(48K) SP1010 Disk list \$29.95 \$25.45

FORTH II SOFTAPE  
FORTH is a threaded language which has been in use since the 1960's and now there is a version which has been designed for use exclusively on the Apple computer. FORTH is many times faster than BASIC, and after little use it will become as easy to program. Some of FORTH's features include: memory efficiency, ease of debugging, disk-based editor and compiler, and verbs for graphics, game interface, sound disk/tape interface. So if you've planning to go beyond BASIC, you should look at FORTH II.  
APPLE(48K) SP1016 Disk list \$69.95 \$59.45

FORTRAN-80 MICROSOFT  
This compiler is comparable to FORTRAN compilers on large mainframes. FORTRAN-80 brings FORTRAN programs to the Apple microcomputer. It compiles very fast also.  
APPLE version requires SOFTCARD.  
APPLE(44K) MS1004 Disk list \$195.00 \$165.75  
TRS-80(48K) MS2003 Disk list \$100.00 \$85.00  
CP/M(8" Disk) MS5001 Disk list \$500.00 \$425.00

GRAPHICS COMPOSER VERSA  
Use paddles or joystick to create Hi-Res pictures and shapes. Supports color-fill, geometric figures, text, loading and saving of completed pictures.  
ATARI(32K) VC1004 Disk list \$39.95 \$33.95

GRAPHICS EDITOR A2-GE1 SUB LOGIC  
This package contains an Object Editor, Motion Programmer, and Motion Playback. You can view objects as you create them, specify relative motions, label scenes, record and playback animation sequences. Includes a BASIC interface enabling you to incorporate created objects into your own control program. A comprehensive manual guides you through using the GRAPHICS EDITOR in step-by-step fashion.  
Requires SUBLOGIC GRAPHICS PACKAGE.  
APPLE(48K AS DOS 3.3) SU1007 Disk list 34.95 \$29.70

GRAPHICS ENHANCEMENT A2-3D2 SUBLOGIC  
Supplements the SUBLOGIC GRAPHICS PACKAGE with color, independent object manipulation, debugging aids, and many more enhancements.  
Requires SUBLOGIC GRAPHICS PACKAGE.  
APPLE(48K AS DOS 3.3) SU1006 Disk list \$24.95 \$21.20

GRAPHICS PACKAGE A2-3D1 SUBLOGIC  
Create and manipulate your own 3-D displays with this high-speed graphics package. Includes five sample data bases to aid in familiarizing yourself with the system.  
APPLE(32K AS) SU1005 Disk list \$59.95 \$50.95

HAYDEN APPLESOFT COMPILER HAYDEN  
Compiled programs run 3 to 12 times faster than normal with this system. Automatically saves compiled program on disk.  
APPLE(48K AP DOS 3.3) HA1006 Disk list \$175.00 \$148.75

HIGHER GRAPHICS II SYNERGISTIC  
Create Hi-Res graphics screens or create and edit shapes and shape tables with this package. Great for use in games, business, and educational displays.  
APPLE(48K IN OR AS) SY1013 Disk list \$35.00 \$29.75

HIGHER TEXT II SYNERGISTIC  
HIGHER TEXT II is a complete package for generating text on the Hi-Res graphics screen. Being in machine language, it can be used as part of a BASIC or machine-language program without interference. Characters may be printed in several sizes, shapes and colors in upper and lower case, with selectable background colors. Ten colors are offered. You can also define your own fonts to be saved and used in your program.  
APPLE(32K AS) SY1012 Disk list \$40.00 \$34.00

HI-RES SECRETS

## AVANT-GARDE

A valuable compendium of techniques for utilizing APPLE Hi-Res graphics and sound. This package teaches you how to do it all with a 250-page manual and 4 disks chock full of sample programs, including source code.

APPLE(48K AP DOS 3.3) AG1001 Disk list \$125.00 \$106.25

KRAM 2.0

## UNITED SOFTWARE

KRAM stands for Keyed Random Access Method. This program is written in 6502 assembly language and is BASIC compatible. KRAM does the following: create and open a data file, output records by key, add & delete records by key, get any record by full or partial key, access any record in as little as .2 seconds. Supports multiple disk drives, dynamic space allocation, relocation and index compression, and files that never need reorganization. This program is compatible with language systems.

APPLE(32K) US1010 Disk list \$99.95 \$84.95  
PET(32K) US4001 Disk list \$99.95 \$84.95

LISA 2.5 ALDS

## ON-LINE SYSTEMS

LISA is the best 6502 assembler on the market. This assembler offers a fully interactive text editor, a disassembler (DISASM/65), and assembles 20,000 lines/minute. Need we say more? APPLE(48K AS) OL1018 Disk list \$79.95 \$67.95

LISA EDUCATIONAL SYSTEM

## ON-LINE SYSTEMS

Combines three products -- LISA Assembly Language Development System, SPEED/ASM, and an assembly language textbook -- all by Randy Hyde. An excellent package for the beginning assembly language programmer -- at a bargain price.

APPLE(48K AS) OL1027 Disk list \$119.95 \$101.95

LISP INTERPRETER

## DATASOFT

The first and still the best list processing language, LISP is the standard language for Artificial Intelligence work and for applications requiring sophisticated data structures.

APPLE DS1007 Disk list \$124.95 \$106.20

MCAT

## HIGHLANDS

MCAT is a utility which creates a sorted master catalog which is saved on disk as a binary file. The master catalog can be easily updated a disk at a time (add, delete or replace). The list/print functions have global search and replace capability and one or two columns. Provisions for duplicate volume numbers are also made. 48 or 32K, 13 or 16 sector DOS are supported.

APPLE(32K AS) HL1002 Disk list \$24.95 \$21.20

MICRO-PAINTER

## DATASOFT

MICRO-PAINTER by BOB BISHOP is an electronic coloring book for your computer. It uses a sophisticated color-fill algorithm to electronically "paint" high resolution pictures in 21 colors. These pictures may be used in presentations, instruction and entertainment programs. A magnificent feature allows a close-up view (seven and a half times) of the screen for dot by dot coloring. This package contains 9 pictures drawn specifically for the Apple by talented artist. A drawing program is included in this easy-to-understand "coloring book" documentation (crayons included). (P)

APPLE(48K IN) DS1001 Disk list \$34.95 \$29.70

MMS II

## ON-LINE SYSTEMS

A Memory Management System which relocates APPLE's DOS onto your 16K memory expansion board. DOS is still active but you have 10,700 additional bytes of storage available to run large APPLESOFT or machine language programs. Requires a 16K expansion board.

APPLE OL1033 Disk list \$49.95 \$42.95

MULTI-DISK CATALOG III

## SENSIBLE

MDC reads your diskettes and builds a master catalog of all of your files. You can classify your files and search the catalog on any of five identifying fields. A single catalog supports all your DOS 3.1, 3.2, and 3.3 diskettes.

APPLE(48K AS) SI1003 Disk list \$25.00 \$21.25

THE NEXT STEP

## ON-LINE SYSTEMS

The ultimate ATARI graphics package. Build colorful graphics displays with this menu-driven tool kit. Generate shapes that you can reference by name from your BASIC or machine-language program. Joystick drawing control.

ATARI(32K) OL3021 Disk list 39.95 \$33.95

PAINTER POWER

## MICRO LAB

Design and print your own Hi-Res color displays; even arrange them into a slide show. Use keyboard, paddles, or joystick as your "paint brushes". Contains both beginner and advanced versions.

APPLE(48K AP) ML1012 Disk list \$39.95 \$33.95

PASCAL GRAPHICS EDITOR

## SIRIUS

An advanced editing package for creating type fonts, pictures, and partial images. Includes utilities for use within your program for drawing geometric shapes as well as saving and loading pictures to/from disk or an array.

Requires a 16K expansion board.  
APPLE SS1015 Disk list \$99.95 \$84.95

PROGRAM LINE EDITOR

## SYNERGISTIC

If there is one utility that anyone who programs should own, this is it. Contains features such as packing, cursor movement, insert and delete, creation of escape functions, and re-editing. This package is thoroughly documented and worth the price.

APPLE(32K AS) SY1015 Disk list \$40.00 \$34.00  
SY1019 ROM list \$60.00 \$51.00

PROGRAMMING AIDS

## DAKIN 5

With this menu-driven collection of utilities for the Applesoft programmer you can: produce neat readable listings, find/identify every variable, list/modify text files, copy files/disks, and compress Applesoft programs.

APPLE(48K AP DOS 3.3) DK1006 Disk list \$90.00 \$76.50

SCREEN MACHINE

## SOFTAPE

This program allows you to create your own character fonts for use. This character generator is transparent to your programs and gives them that special touch that makes them yours.

APPLE(48K IN) SP1011 Disk list \$29.95 \$25.45

SPEED/ASM

## ON-LINE SYSTEMS

SPEED/ASM is a new assembly language tool which gives the BASIC programmer the power to build complex assembly language programs. This package is a set of subroutines that can be used to write BASIC-like assembly language programs. Thirty-nine pages of documentation explain how to use this new development tool.

APPLE(48K AS) OL1019 Disk list \$39.95 \$33.95

SPEEDSTAR

## SOUTHWESTERN

SPEEDSTAR is the fastest Applesoft compiler on the market. In-memory compilation produces speeds of 1200 lines per minute. Has full support for DOS commands, error messages, and graphics.

APPLE(48K AP) 301003 Disk list \$134.95 \$114.70

SUPER DISK COPY III

## SENSIBLE

This "must have" utility allows manipulation of all types of files under DOS 3.1, 3.2, 3.2.1, and 3.3. Copy files/disks, rearrange files/directories, and many more functions. Convert from 13-sector to 16-sector and vice versa.

APPLE(48K AS) SI1001 Disk list \$30.00 \$25.50

SUPER KRAM

## UNITED SOFTWARE

This package is an updated and expanded version of the utility tool KRAM. Added features include high-speed read, multi-key support, an improved index structure, a user definable buffer pool and integrated BASIC commands.

APPLE(32K AS) US1005 Disk list \$175.00 \$148.75

PET(32K) US4002 Disk list \$175.00 \$148.75

3-D SUPER GRAPHICS

## UNITED

Draw and manipulate 3-D color images from your BASIC program. Includes demonstration and image development programs to aid the software developer.

APPLE(48K AS) US1003 Disk list \$39.95 \$33.95

ATARI(40K) US3003 Disk list \$39.95 \$33.95

TASC

## MICROSOFT

TASC will compile your Applesoft programs into machine code which will execute 2 to 20 times faster. It's especially designed for large, complex programs and includes several language extensions such as integer arithmetic and CHAIN with COMMON.

APPLE(48K AP) MS1014 Disk list \$175.00 \$148.75

ZOOM GRAFIX

## PHOENIX

Finally you can realize the full graphic capabilities of your printer. Print all or part of the Hi-Res screen as small or as large as you like. Print horizontally or vertically and adjust margins for custom placement.

APPLE(48K AP) PX1003 Disk list \$39.95 \$33.95

Z-TERM

## SOUTHWESTERN

Contains all of the features of ASCII EXPRESS plus support for 80-column boards. Can transmit files regardless of size.

Requires modem and MICROSOFT SOFTCARD.

APPLE(48K) SO1002 Disk list \$99.95 \$84.95

Z-TERM PROFESSIONAL

## SOUTHWESTERN

The ultimate terminal package for your CP/M APPLE. Contains standard Z-TERM commands plus auto-answer and unattend transfer. Supports Hayes MICROMODEM and APPLE CAT.

Requires modem and MICROSOFT SOFTCARD.

APPLE(48K AS) SO1004 Disk list \$149.95 \$127.45

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## \*EDUCATION\*

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ALGEBRA I

## EDU-WARE

This program introduces Algebra and provides the basic principles involved in Algebra problems. Helps the student develop fundamental tools and concepts that enhance the understanding of basic Algebra. This program is highly recommended.

APPLE(48K AP DOS 3.3)-ED1008 Disk list \$39.95 \$33.95

COMPU-MATH:ARITHMETIC

## EDU-WARE

This package teaches kids basic arithmetic. It's a great program by the best educational software company in the business.

APPLE(48K AS) ED1007 Disk list \$49.95 \$42.45

COMPU-MATH I: FRACTIONS

## EDU-WARE

This package contains six programs which teach specific skills in the use of fractions. The package is easy to use and makes use of graphics to keep the student interested in the lessons. The programs provide the student with information on how well he is learning and give random problems to check understanding of the material. This could be what it takes to keep your kid learning.

APPLE(48K AP) ED1005 Disk list \$39.95 \$33.95

ATARI(48K) ED3002 Disk list \$39.95 \$33.95

(32K) ED3020 Cass list \$29.95 \$25.45

COMPU-MATH II: DECIMALS

## EDU-WARE

This program is a sequel to COMPU-MATH I and introduces the use of decimals in arithmetic. Includes instruction on functions such as rounding, percentages, addition, subtraction multiplication and conversion to fractions. A very well laid out package.

APPLE(48K AP) ED1006 Disk list \$39.95 \$33.95

ATARI(32K) ED3006 Disk list \$39.95 \$33.95

(32K) ED3021 Cass list \$29.95 \$25.45

COMPU-READ

## EDU-WARE

This package is designed to increase reading speed and increase memory of reading material through the use of four different programs. At the end of each program a test is given and results are compiled. This program works.

APPLE(32K AP) ED1001 Disk list \$29.95 \$25.45

ATARI(48K) ED3001 Disk list \$29.95 \$25.45

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## \*COMPUSPELL SERIES\*

COMPU-SPELL

## EDU-WARE

COMPU-SPELL is a revolutionary new way to teach spelling through positive reinforcement. This package contains the master disk and samples from the Data-Diskettes that can be bought for the system. The Data Diskettes provide teaching for grade levels 4,5,6,7 and 8 plus there is a special diskette for secretarial use. This series is recommended by many well respected educational computing magazines.

APPLE(48K AP) ED1011 Disk list \$29.95 \$25.45

LEVEL 4 DATA DISK

## EDU-WARE

APPLE(48K AP) ED1012 Disk list \$19.95 \$16.95

|   |                    |                   |         |
|---|--------------------|-------------------|---------|
| <u>LEVEL 5 DATA DISK</u><br>APPLE(48K AP)     | EDU-WARE<br>ED1013 | Disk list \$19.95 | \$16.95 |
| <u>LEVEL 6 DATA DISK</u><br>APPLE(48K AP)     | EDU-WARE<br>ED1014 | Disk list \$19.95 | \$16.95 |
| <u>LEVEL 7 DATA DISK</u><br>APPLE(48K AP)     | EDU-WARE<br>ED1015 | Disk list \$19.95 | \$16.95 |
| <u>LEVEL 8 DATA DISK</u><br>APPLE(48K AP)     | EDU-WARE<br>ED1016 | Disk list \$19.95 | \$16.95 |
| <u>SECRETARIAL DATA DISK</u><br>APPLE(48K AP) | EDU-WARE<br>ED1017 | Disk list \$19.95 | \$16.95 |

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|   |          |                   |         |
|---|----------|-------------------|---------|
| <u>COUNTING BEE</u>   | EDU-WARE |                   |         |
| Hi-Res math instruction done in a new and interesting style. For children of pre-school or kindergarten age, COUNTING BEE teaches counting, simple addition and subtraction, and the concepts of shape discrimination, weight, and measurement. |          |                   |         |
| APPLE(48K AP)   | ED1030   | Disk list \$29.95 | \$25.45 |

|   |        |                   |         |
|---|--------|-------------------|---------|
| <u>ELEMENTARY MATH COMPU-DISK</u>   | MUSE   |                   |         |
| This is a flexible tutorial for teaching the four basic math functions: addition, subtraction, multiplication and division. This program is oriented towards the kindergarden through third grade students. |        |                   |         |
| APPLE(48K IN)   | MU1004 | Disk list \$39.95 | \$33.95 |

|   |          |                    |          |
|---|----------|--------------------|----------|
| <u>LEARNING SYSTEM</u>  | MICROLAB |                    |          |
| This package is designed so that it can be modified to teach any subject to anyone. The program is made up of several modules that can be put together as a total learning system to teach the subject, drill for recall, and give a final test for results. This package has good possibilities in the learning environment. |          |                    |          |
| APPLE(48K AP)   | ML1003   | Disk list \$150.00 | \$127.50 |

|  |           |                   |         |
|--|-----------|-------------------|---------|
| <u>MASTERTYPE</u>  | LIGHTNING |                   |         |
| Learning to type can certainly be fun in this arcade-style typing instruction game. Shoot the invading ships by typing the right letter or word. Contains 17 graduated lessons, plus you can add your own lessons. |           |                   |         |
| APPLE(48K AS)  | LT1001    | Disk list \$39.95 | \$33.95 |

|   |          |                   |         |
|---|----------|-------------------|---------|
| <u>PERCEPTION</u>   | EDU-WARE |                   |         |
| This package contains 3 programs for use in testing and improving ones perception of shapes and sizes. The system was designed to improve those skills. (P) |          |                   |         |
| APPLE(48K AP)   | ED1002   | Disk list \$24.95 | \$21.20 |

|   |          |                   |         |
|---|----------|-------------------|---------|
| <u>SPELLING BEE/READING PRIMER</u>  | EDU-WARE |                   |         |
| Contains two programs which introduce young learners (ages 3-6) to the concept of words and spelling by linking words with Hi-Res pictures of the objects they represent. |          |                   |         |
| APPLE(48K AP DOS 3.3)   | ED1029   | Disk list \$39.95 | \$33.95 |

|   |          |                   |         |
|---|----------|-------------------|---------|
| <u>STATISTICS 3.0</u>   | EDU-WARE |                   |         |
| This powerful program gives the user calculational subroutines to evaluate statistical relationships. |          |                   |         |
| APPLE(48K AP)   | ED1003   | Disk list \$29.95 | \$25.45 |

|   |           |                   |         |
|---|-----------|-------------------|---------|
| <u>TYPING TUTOR</u>   | MICROSOFT |                   |         |
| This product is specifically tailored to the keyboard of your make of computer. TYPING TUTOR keeps track of the keys you know, the keys you are learning, and the keys you don't know. This knowledge is used to create an individualized typing drill for increasing your speed and accuracy. You are given a choice of learning new keys or drilling for increased speed and accuracy. There is no easier way to learn typing, improve typing skills or learn to enter programs to the computer faster and more accurately. |           |                   |         |
| APPLE(16K AP)   | MS1001    | Disk List \$24.95 | \$21.20 |
| TRS-80(16K)   | MS2007    | Cass list \$19.95 | \$16.95 |

ASSEMBLY LANGUAGE

DATAMOST

Randy Hyde has written the best 6502 Assembly Language book available. Unlike some 6502 books, this one is oriented specifically toward the APPLE and includes such topics as input/output and debugging using the monitor.  
 APPLE DM1003 Book list \$19.95 \$16.95

BENEATH APPLE DOS

QUALITY

Become an expert on the intricacies of APPLE DOS. Learn how to make use of that knowledge. Includes source listings of useful disk utilities. A valuable asset for every DOS user, regardless of DOS version.  
 APPLE QS1004 Book list \$19.95 \$16.95

THE BOOK OF SOFTWARE '82

THE BOOK COMPANY

If you buy software, this book is well worth the price. Contains 400 pages of reviews spanning the gamut of APPLE software. Quarterly updates are also available from the publisher.  
 APPLE BC1001 Book list \$19.95 \$16.95

DISKETTES

BASF

Good quality diskettes at an affordable price. Package of 10.  
 5 1/4" SOFT SECTORED BS0001 Disk list \$40.00 \$34.00

DISKETTES

DYSAN

Top-of-the-line diskettes for error-free storage. Package of 10.  
 5 1/4" SOFT SECTORED DY0001 Disk list \$60.00 \$51.00

ENHANCER II

VIDEX

ENHANCER II introduces a new standard for lower-case boards. Not only does it support upper and lower case but automatic repeat as well. You can enter entire words or phrases with the touch of a key. Installation is simple.  
 APPLE Rev. 7- VI1004 Accs list \$149.00 \$126.65

EZ PORT

VERSA

Plug in your joystick/paddles outside your APPLE with EZ PORT. Uses a zero-insertion-pressure socket for ease of connection and longer lasting connectors and socket.  
 APPLE VC1003 Accs list \$24.95 \$21.20

GAME PADDLES

TG PRODUCTS

The best pair of game paddles on the market to date. The buttons are a half inch wide for comfort and the dials turn easily. These are the obvious choice for that replacement set when your APPLE's original paddles go bad.  
 APPLE TG1001 Accs list \$39.95 \$33.95

INTERFACE CARD/CABLE

EPSON

Parallel interface card and cable for connecting an EPSON printer to your APPLE.  
 APPLE EP1004 Accs list \$110.00 \$93.50

JOYPORT

SIRIUS

This device permits you to attach 4 game paddles or 2 Atari joysticks to your Apple. Sirius Software plans to support this device in all of their future game software.  
 APPLE SS1022 Accs list \$74.95 \$63.70

JOYSTICK

TG PRODUCTS

This is the best joystick in the APPLE marketplace today. The construction is strong and the buttons are in a convenient place. If you've wanted to buy a joystick, this is the one to get.  
 APPLE TG1002 Accs list \$59.95 \$50.95

KEYBOARD ENHANCER

VIDEX

Add lower-case support to your APPLE. Supports SHIFT key or CTRL key for shift lock. Displays upper and lower-case on the screen. Allows access to all your keyboard ASCII characters.  
 APPLE Rev. 0-6 VD1002 Accs list 129.00 \$109.65

LE STICK

DATASOFT

This one-handed joystick has sophisticated motion detectors which permit remarkable control.  
 ATARI DS3010 Accs list \$39.95 \$33.95

MICROMODEM II

HAYES

The D. C. Hayes MICRODEM II is the most popular APPLE modem on the market. Includes auto-dial and auto-answer and operates at 110 or 300 baud in three separate modes -- terminal, remote console, or program control mode. Also includes a diskette with 12 utility programs.  
 APPLE HY1001 Accs list \$379.00 \$299.00

PRINTER

EPSON

One of the most popular 80-column dot-matrix printers, the MX-80 has adjustable paper width, prints 80 CPS, has 4 print modes and a disposable print head. The MX-100 offers correspondence quality printing and supports wide forms.  
 Requires interface card and cable.  
 MX-80 PIN FEED EP0001 Accs list \$645.00 \$529.00  
 MX-80 TRACTOR/FRICTION EP0002 Accs list \$745.00 \$633.25  
 MX-100 EP0003 Accs list \$995.00 \$816.00

RAMCARD

MICROSOFT

RAMCARD is a 16K memory expansion board. It can be used with any APPLE software with the ability to utilize extra memory (for instance word processors and data managers). The RAMCARD can also be used with the Z-80 SOFTCARD to provide a 56K CP/M system.  
 Requires disk drive.  
 APPLE(48K) MS1010 Accs list \$195.00 \$165.75

SELECT-A-PORT

TG PRODUCTS

Now you can plug all those accessories -- joystick, paddles, etc. -- into a single device and select which you want to use with a flip of a switch. Contains 5 sockets: 4 for game I/O ports 0 and 1 (3 are switch-selectable) and 1 for ports 2 and 3. Most convenient and flexible "port" device available.  
 APPLE TG1003 Accs list \$59.95 \$50.95

SOFTCARD

## MICROSOFT

SOFTCARD is a language board that allows your APPLE computer to run Z-80 software as well as regular 6502 based programs. Switching back and forth between processors is possible with simple instructions. Fully compatible with other APPLE peripherals. Includes CP/M operating system.

Requires disk drive.

|            |        |                    |          |
|------------|--------|--------------------|----------|
| APPLE(48K) | MS1009 | Accs list \$399.00 | \$339.15 |
|------------|--------|--------------------|----------|

VERSAWRITER

## VERSA

VERSAWRITER graphics tablet is a digitizer drawing board that allows quick entry of graphics to the Hi-Res screen. It interfaces directly to the game I/O port. Color can be filled in using over 100 colors. Labeling, shapes, area computations, and shading can all be accomplished. Other commands allow you to save, edit, and recall any picture. Contains a 12" x 13 1/2" drawing board and software on disk.

|               |        |                    |          |
|---------------|--------|--------------------|----------|
| APPLE(48K AP) | VC1002 | Accs list \$299.00 | \$245.00 |
| ATARI(40K)    | VC3003 | Accs list \$299.00 | \$245.00 |

VIDEO MONITOR

## AMDEK

Add a quality display to your computer with one of these best-selling monitors.

|                   |        |                    |          |
|-------------------|--------|--------------------|----------|
| 12" B & W         | AM0001 | Accs list \$179.00 | \$152.15 |
| 12" GREEN         | AM0002 | Accs list \$195.00 | \$165.75 |
| 13" LOW-RES COLOR | AM0003 | Accs list \$449.00 | \$359.00 |

VIDEO MONITOR

## NEC

Our favorite monitors for the APPLE and ATARI. Equipped with sound and volume control.

|                   |        |                    |          |
|-------------------|--------|--------------------|----------|
| 12" GREEN         | NC0001 | Accs list \$285.00 | \$228.00 |
| 12" LOW RES COLOR | NC0002 | Accs list \$430.00 | \$344.00 |

VIDEOTERM

## VIDEX

Convert your APPLE display to 80-column width using the VIDEOTERM. Uses a 7 by 9 dot character matrix with true descenders. Conforms to all APPLE OEM guidelines.

|       |        |                    |          |
|-------|--------|--------------------|----------|
| APPLE | VD1001 | Accs list \$345.00 | \$276.00 |
|-------|--------|--------------------|----------|

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