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Adventure

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TRS-80 AND ATARI!
See Pages 5 and 8

**ATTENTION TRS-80, APPLE
AND ATARI OWNERS —**
SEA DRAGON
Is Here!
(See Page 2 For
Information)

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Gerald Hottaway

PROGRAM PARAMETERS

- LANGUAGE Machine
- NUMBER OF PLAYERS (min/max) ... 1/2
(1 on Apple)
- AVERAGE COMPLETION TIME ... 5 min.
- SUGGESTED AGE GROUP ... 10 to Adult
- RECOMMENDED FOR NOVICE? Yes
- CLASSIFICATION: Arcade
- SOUND? Yes
- GAME SAVE FEATURE? No
- MULTIPLE SKILL LEVELS? Yes
- GRAPHICS ORIENTED? Yes
- REAL TIME? Yes
- SPECIAL EQUIPMENT: .. Joystick (Atari)
Optional Joystick (TRS-80)
Optional Joystick (Apple)



SEA DRAGON

by Wayne Westmoreland & Terry Gilman
Atari version by Russ Wetmore
Apple version by John Anderson

Secure all hatches! Prepare to dive! The creative pros who brought you "The Eliminator" and "Armored Patrol" now do for submarines what "Armored Patrol" did for tanks! Sea Dragon is a slick, arcade-ish simulation that puts you in command of a nuclear sub that's armed to the hilt with deadly missiles and torpedoes. You guide your submarine past underwater mountains and through labyrinthine passages while avoiding webs of explosive mines that rise from the seabottom. Additional dangers include mine-dropping ships, enemy attack stations, falling stalactites, and deadly lasers — any of which could keep you from your ultimate goal: destruction of the incredibly powerful nuclear reactor at the end of the undersea course! Maneuver around these dangerous obstacles and surface to refuel your ever-diminishing air supply — if you can!

You want variety? You got it! Sea Dragon boasts a scrolling seabottom that extends the equivalent of over two dozen screens laid end-to-end. And two-player option, sounds and high score save feature go hand in hand with the kind of graphics you've come to expect from Adventure International.

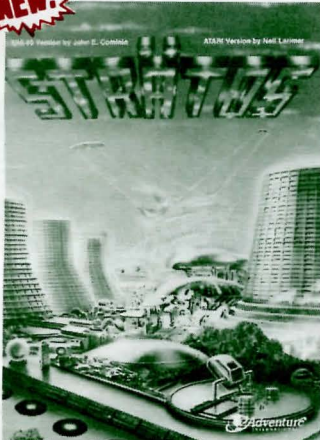
Not for the faint-hearted, Sea Dragon is your best bet for underwater thrills and chills. Action-plus from Adventure International!

Please Note: The above is a description of the TRS-80 version; APPLE and ATARI versions are similar.

APPLE 2 48K DOS 3.3	042-0146	\$34.95
ATARI 32K DISK	052-0146	\$34.95
ATARI 16K TAPE	050-0146	\$34.95
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PROGRAM PARAMETERS

- LANGUAGE: Machine
- NUMBER OF PLAYERS (min/max): .. 1/2
- AVERAGE COMPLETION TIME: ... 5 Min.
- SUGGESTED AGE GROUP: ... 10 to Adult
- RECOMMENDED FOR NOVICE? Yes
- CLASSIFICATION: Arcade
- SOUND? Yes
- GRAPHICS ORIENTED? Yes
- REAL TIME? Yes
- SPECIAL EQUIPMENT: .. Joysticks req'd.
on Atari, optional on TRS-80



STRATOS

ATARI Version by Neil Larimer
TRS-80 Version by John E. Cominio

Far above the clean, sweeping lines of a futuristic megalopolis, the first wave of craft from another world falls from the skies. Methodically, they work the skyline, releasing the most awesome of weaponry: the terrifying matter ravagers! Instantly, the energy envelope surrounding the city is punctured and several skyscrapers sustain serious damage. The first step in the havoc complete, the pulsating vessels disappear into hyperspace as quickly as they had come. But in the span of a few brief seconds, more appear to recreate anew the terrible destruction....

This is STRATOS — a kaleidoscopic explosion of awesome graphics and other-worldly sounds that's light-years beyond any arcade-type game you've ever seen on your micro! This joystick-compatible funfest puts you in TOTAL control of the devastating Armageddon Wave — the only weapon capable of decimating the attacking alien ships. STRATOS comes loaded with the professional features you've come to expect, including one or two player option, high score save, and mind-melting sounds.

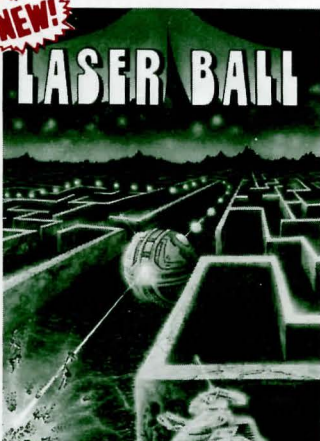
Designed for the home arcader who takes his action white-hot, you can be certain the thrills don't let up with this scorcher! STRATOS — look to the skies and prepare for the battle that will shred the universe!!!

ATARI 400/800 16K TAPE	050-0161	\$34.95
ATARI 400/800 32K DISK	052-0161	\$34.95
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**ATARI
TRS-80**

PROGRAM PARAMETERS

- LANGUAGE Machine
- NUMBER OF PLAYERS (min/max) ... 1/2
- AVERAGE COMPLETION TIME ... 5 min.
- SUGGESTED AGE GROUP ... 10 to Adult
- RECOMMENDED FOR NOVICE? Yes
- CLASSIFICATION: ... Arcade Simulation
- SOUND? Yes
- GAME SAVE FEATURE? No
- MULTIPLE SKILL LEVELS? Yes
- GRAPHICS ORIENTED? Yes
- REAL TIME? Yes
- SPECIAL EQUIPMENT: Optional Joystick



LASER BALL

by Neil Matson & Matthew T. McMahon

LASER BALL! A heart-stopping assault on your gaming reflexes! The action begins when your Laser Ball comes to life in the center of a twisting maze. You move him using either joystick or keyboard controls. The object of the game is to fill the maze completely with dots while avoiding the deadly destructoids that inhabit this lethal network of twists and turns. A boost from a recharger might help — but only if you're quick enough to dispatch the enemy with a burst from your laser!

LASER BALL! All of the extras you demand are here: two player option, multiple skill levels, speedy machine language graphics, game pause and reset, running high score, great sounds and action like you've never had with a micro!

LASER BALL! This snappy arcade simulation will have the neighbors lining up to take a crack at one of the most habit-forming programs we've seen yet. So, if you're ready for some serious fun, then do we ever have a game for you!

TRS-80 16K TAPE	010-0217	\$24.95
TRS-80 32K DISK	012-0217	\$24.95

TRS-80

TRS-80 - MODEL 1 & 3

Adventure	4 & 5
Adventure Hints	5
Armored Patrol	16
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Balrog	9
Combat	20
Conquest of Chesterwoode	20
Curse of Crowley Manor	6
Death Planet: The Dogstar Adventure	7
Demon Venture #1 - Reign of the Red Dragon	8
Earthquake - San Francisco 1906	6
Eliminator	16
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Galactic Series	21
Hidden Valley	8
Interactive Fiction	10
Kid-Venture	10
Laser Ball	2
Lunar Lander	15
Maces & Magic Series	9
Maxi CRAS	23
Maxi Mail	23
Maxi Manager	24
Maxi Stat	23
Maxi Utility	24
Mean Checkers	11
Missile Attack	17
Morton's Fork	9
Nightwalker	7
Personal Check Mgr.	19
Planetoids	17
Pro-Pix	21
Rear Guard	15
Sea Dragon	2
Showdown	18
Space Intruders	17
Spook House/Toxic Dumpsite	8
StarFighter	16
Stone of Sisyphus	9
Stratos	2
Strip Concentration/Dice	21
Treasure Quest	18
Z-Chess	11

TRS-80 COLOR

Color Craps	19
Death Planet: The Dogstar Adventure	7
3-D Tic-Tac-Toe	11
Strip Dice/Concentration	21

TRS-80 MODEL 2

Adventure	4 & 5
Adventure Hints	5
Interactive Fiction	10

APPLE 2

All Apple Disks Work on 3.2 or 3.3 Unless Noted	
Adventure	4 & 5
Adventure Hints	5
Apple Spice	12
Back-40	11
Classic Adventure	6
Curse of Crowley Manor	6
Eliminator	16
Interactive Fiction	10
Kid-Venture	10
Labyrinth of Crete	7
Missile Attack	17
Morton's Fork	9
Planetoids	17
Pro-Pix	21
Rear Guard	15
Stone of Sisyphus	9
Tunnel Terror	15
War	20

ATARI 400/800

PERSONAL HOME COMPUTER SYSTEM

Adventure	4 & 5
Adventure Hints	5
Basic Routines	12
Bug Off!	18
Combat	20
C.R.I.S.	22
Diskey	13
Eliminator	16
Galactic Series	21
Preppie!	18
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S.A.G.E.	13
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Treasure Quest	18
War	20

CPM (Northstar & Others)

Adventure	5
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NOTE: MANY OF THE TRS-80 DISK PROGRAMS HEREIN REQUIRE TRSDOS™ TO RUN.

TAPE - STANDARD CASSETTE TAPE
TAPE to DISK - CASSETTE TAPE THAT RUNS ON TAPE MACHINE OR CAN EASILY BE TRANSFERRED TO DISK
DISK - STANDARD 5¼" DISKETTE UNLESS 8" NOTED

* May not be copyable on user's system using standard copying procedures.

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**SOFTWARE AUTHORS
 SEE PAGE 14!**

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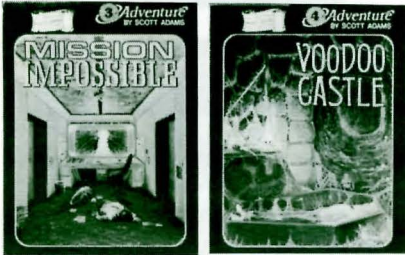
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The Adventure



TEXT OR GRAPHIC, BEGINNER OR ADVANCED SKILL LEVEL . . .

The Adventure Series: An Overview



By definition, an adventure is a dangerous or risky undertaking; a novel, exciting, or otherwise remarkable event or experience. On your personal computer, Adventure is that and more.

Playing any of the Adventure series consists of three elements: you, the user; the games themselves; and the author, Scott Adams of Orlando, Florida.

In beginning any Adventure, you will find yourself in a specific location: a forest, on board a small spaceship, outside a fun house, in the briefing room of a nuclear plant, in a desert, etc. The top portion of your video display will tell you where you are and what you can see; the bottom section of the display is devoted to inputting commands to your robot computer and receiving messages that may arise as the result of your orders. You have to get used to looking at both the top and bottom portions in order to find out what's going on in the game but it doesn't take long for the reading to become a reflex. In fact, you will have to live in those imaginary worlds.

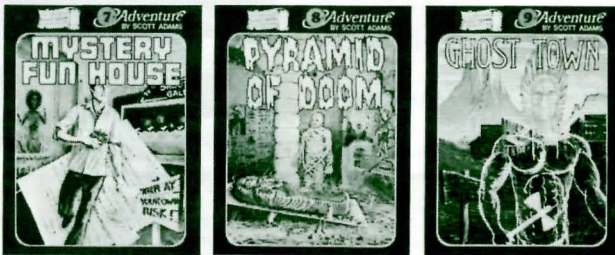
By using two-word commands you move from location to location (called "rooms" although some rooms represent outdoor sites such as a swamp), manipulate objects that you find in the different rooms (pick them up, put them down, carry them, etc.), and perform actions as if you were really there.

The object of a game is to amass treasure for points or accomplish some other goal such as preventing the destruction of the automated nuclear plant in Mission Impossible. Successfully completing a game, however, is far easier to state than achieve. In many cases you will find a treasure but be unable to take it until you are carrying the right combination of objects you find in the various locations.

If you're tired of video games of bouncing balls or shooting at targets; if you're ready for an intellectual challenge that transports you to new worlds of experience; if you want to see what a skilled programmer can do with a micro, invest in one of Scott Adams' games. An early Adventure (Adventureland or Pirate Adventure) is a good place to start because the more Adams creates, the tougher his puzzles get.

by Ken Mazur

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THE ADVENTURES

#0 SPECIAL SAMPLER — If you've never experienced the thrill of a Scott Adams Adventure, then this is a good place to start! All of the elements of a full-length Adventure are contained in this special cut-down version of our Adventure #1. Hours of enjoyment guaranteed — and at a special price too!

#1 ADVENTURELAND — Wander through an enchanted realm and try to recover the 13 lost treasures. There are wild animals and magical beings to reckon with, as well as many other perils and mysteries. Can you rescue the Blue Ox from the quicksand? You'll never know until you try ADVENTURE #1! This is the Adams Classic which started the whole ball of wax! Try it, you won't be sorry. Difficulty Level: Moderate

#2 PIRATE ADVENTURE — The lost treasures of Long John Silver lie hidden somewhere — will you be able to recover them? Only by exploring this strange island will you be able to uncover the clues necessary to lead you to your elusive goal! Difficulty Level: Beginner

#3 MISSION IMPOSSIBLE ADVENTURE — In this exciting Adventure, time is of the essence as you race the clock to complete your mission in time — or else the world's first automated nuclear reactor is doomed! So, tread lightly and don't forget your bomb detector! If you survive this challenging mission, consider yourself a true Adventurer! Difficulty Level: Advanced

#4 VOODOO CASTLE — The Count has fallen victim to a fiendish curse placed on him by his enemies. There he lies, with you his only possible hope. Will you pull off a rescue, or is he down for the Count for good? Difficulty Level: Moderate

#5 THE COUNT — It begins when you awake in a large brass bed in a castle somewhere in Transylvania. Who are you, what are you doing here and WHY did the postman deliver a bottle of blood? Who can say . . . but somewhere a centuries-old evil lies in dark wait . . . Difficulty Level: Moderate

#6 STRANGE ODYSSEY — At the galaxy's rim, there are rewards aplenty to be harvested from a long-dead alien civilization, including fabulous treasures and advanced technologies far beyond human ken! Will you be able to recover them and return home? Prepare yourself for the incredible! Difficulty Level: Moderate

#7 MYSTERY FUN HOUSE — This Adventure puts you into a mystery fun house and challenges you to find your way through and back out of it. Sure to baffle you for quite a while, the MYSTERY FUN HOUSE is patiently waiting for you to enter. So, step right up and get your tickets he-yah! Difficulty Level: Moderate

#8 PYRAMID OF DOOM — This is an Adventure that will transport you into a mad-deningly dangerous land of crumbling ruins and trackless desert wastes — into the very PYRAMID OF DOOM! Jewels, gold — it's all here for the plundering — if you have the expertise to pull its recovery off! Difficulty Level: Moderate

#9 GHOST TOWN — You must explore a once-thriving mining town in search of the 13 hidden treasures. With everything from rattlesnakes to runaway horses, it sure ain't going to be easy! And — they don't call them ghost towns for nothing, pardner! Includes a special bonus scoring system too! Difficulty Level: Advanced

#10 SAVAGE ISLAND PART I — A small island in a remote ocean holds an awesome secret — will you be able to discover it? This is the beginning of a two-part Adventure, the second half concluding as SAVAGE ISLAND PART 2, ADVENTURE #11. NOTE: This one's a toughie — for experienced Adventurers only! Difficulty Level: Advanced

#11 SAVAGE ISLAND PART II — The suspense begun with Adventure #10 now comes to an explosive conclusion with SAVAGE ISLAND PART III! This Adventure requires you to have successfully finished #10 wherein you were given the password to begin this final half. The plot thickens as you wind your way through glowing corridors in search of the elusive clue that will enable you to solve the riddle of the island. NOTE: For experienced Adventurers only! Difficulty Level: Advanced

#12 GOLDEN VOYAGE — The king lies near death in the royal palace. You have only three days to bring back the elixir needed to rejuvenate him. Journey through the lands of magic fountains, sacred temples, stormy seas and gold, gold, GOLD! Can you find the elixir in time? This one is for experienced Adventurers only! Difficulty Level: Advanced

SKILL KEY

BEGINNER

Excellent introductory Adventure; ideal for younger players or first-time Adventurers. Minimum problem-solving skills required. Average completion time: 5 hours or more.

MODERATE

Recommended for players with some Adventuring experience. Moderate problem-solving skills required. Average completion time: 5 to 10 hours or more.

ADVANCED

Recommended for experienced players. Advanced problem-solving skills required. Completion time will vary substantially with experience.

Series

by Scott Adams

Now Available
3 Great
GRAPHIC
Adventures!

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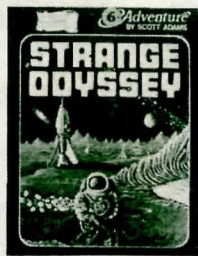
... THERE'S AN ADVENTURE THAT'S RIGHT FOR YOU!

The Graphic Adventures

As the name implies, the Scott Adams Graphic Adventures are the classic text Adventures which have been enhanced with exciting hi-res graphics — graphics which colorfully depict your voyage into wonderment each and every step of the way. Each Adventure challenges the player to accumulate points, crack a mystery or accomplish a goal using the unique tools of Adventuring: two-word commands, some common sense and a little ingenuity.

If you've never played an Adventure, you couldn't have found a better place to begin. And if you're an experienced Adventurer, prepare for a magical encounter unlike any other. Remember: Anything can happen when you play a Scott Adams Graphic Adventure ... and, it usually does!

See individual descriptions on opposite page.



BOOK OF HINTS

Never let it be said that Scott Adams doesn't provide at least **some** help for the perplexed Adventurer! Our hint book provides additional clues to help you out of some of those sticky spots you've gotten into, while still letting you solve the Adventure yourself — all without giving away any clues until you really want them! So if you can't seem to get out of the bog or locate the pharaoh's heart, then you've come to the right place for help! This expanded edition includes hints for all 12 Adventures, and a special section on the making of Adventure maps. Relief at last!

099-0082 \$7.95

ORDERING INFORMATION

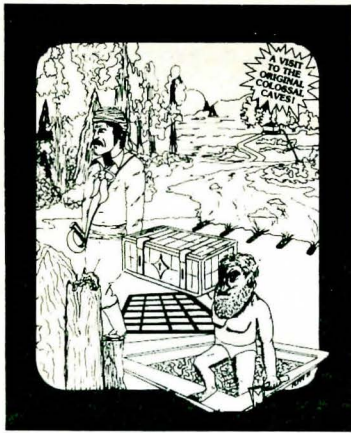
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† Special Value Packs



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) ... 1/1
 AVERAGE COMPLETION TIME . 1 Month
 SUGGESTED AGE GROUP ... 12 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Compu-novel
 SOUND? No
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? No
 REAL TIME? No
 SPECIAL EQUIPMENT: None

CLASSIC ADVENTURE APPLE

OTHER VENTURE #1

By John Rausch

TECHNOLOGICAL BREAKTHROUGH!!!

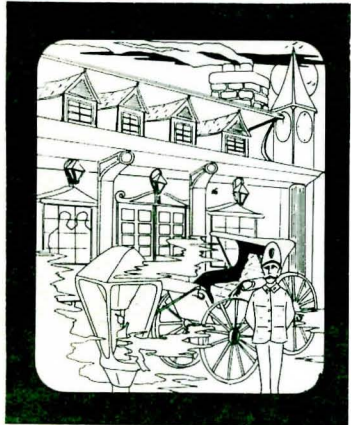
Since Will Crowther and Don Woods created it years ago, ADVENTURE has been programmed to run on nearly every computer known to man. The original Fortran version ran on a large PDP machine requiring nearly 300K of storage. At least three other versions of ADVENTURE exist for the APPLE. Some claim to be the only complete version; some claim to fill whole disks with program and data. To date, however, all require diskette access during the game to retrieve text for display on nearly every command. All added "features" of their own, changed some of the original text, or omitted something from the original.

In this version of ADVENTURE you get nothing but the real thing. All of the grandeur and mystery of the original Colossal Caves are re-created here — nothing has been added or left out! By using a text compression technique seldom used on microcomputers, the nearly 44K bytes of text fit in less than 25K. This means no disk access is needed during the game and that it can be played on 48K systems without disk drives. Both tape and disk versions are identical; only the media is different. The tape version includes instructions for making a disk copy. All Apple versions work with either DOS 3.2 or 3.3 and APPLE 2 or APPLE 2 Plus machines.

ALSO INCLUDES COMPLETE SAVE & RESTORE GAME FEATURES

APPLE 2 48K DISK WORKS ON 3.2 OR 3.3

042-0106 \$20.95



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) ... 1/1
 AVERAGE COMPLETION TIME . 1 Month
 SUGGESTED AGE GROUP ... 12 to Adult
 RECOMMENDED FOR NOVICE? No
 CLASSIFICATION: Compu-novel
 SOUND? No
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? On Apple
 REAL TIME? No
 SPECIAL EQUIPMENT: None

THE CURSE OF CROWLEY MANOR

OTHER VENTURE #2

by Jyym Pearson

The scene is London, in 1913. Scotland Yard is buzzing with the news -there's been a murder at the Crowley Estate! What starts out as a simple homicide investigation becomes a trip into the depths of the occult as you try to solve **The Curse of Crowley Manor**. This program uses many unique plot-twists and strange devices to guide you through to victory, or a certain trip to the gates of hell. Second in the Other Venture Series, this program is sure to keep you riveted to your computer screen waiting for the next axe to fall! **Skill Level: Moderate.**

TRS-80 16K TAPE Model 1 & 3

010-0108 \$19.95

TRS-80 32K DISK Model 1 & 3

012-0108 \$20.95

*APPLE 48K DOS 3.3 Applesoft ROM

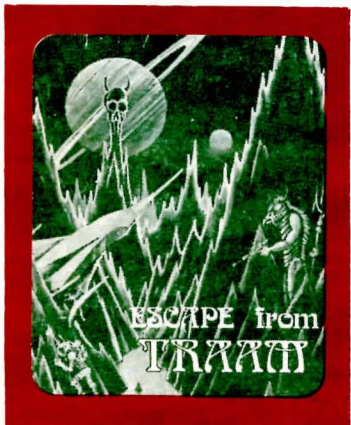
042-0108 \$29.95

ATARI 16K TAPE (Disk Version Below)

050-0108 \$24.95

*Apple with full color hi-res pictures & sound effects

TRS-80
APPLE
ATARI



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) ... 1/1
 AVERAGE COMPLETION TIME . 1 Month
 SUGGESTED AGE GROUP ... 12 to Adult
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 CLASSIFICATION: Compu-novel
 SOUND? No
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? No
 REAL TIME? No
 SPECIAL EQUIPMENT: None

ESCAPE FROM TRAAM

OTHER VENTURE #3

by Jyym Pearson

From Jyym Pearson, author of CURSE OF CROWLEY MANOR, comes a powerful new contender in the popular Other Venture Series: **ESCAPE FROM TRAAM!**

Your small space cruiser is in trouble — and even though you survived the initial crash on a bizzare, distant world, you may soon wish that you hadn't! The alien environment of Traam is replete with incredible wonders and sights which no human eyes have ever beheld. You must escape this dangerous world — but be forewarned that if your decisions are not tempered with intelligence and caution, you may not see home again! **Skill Level: Advanced.**

Apple version coming soon

TRS-80 16K TAPE Model 1 & 3

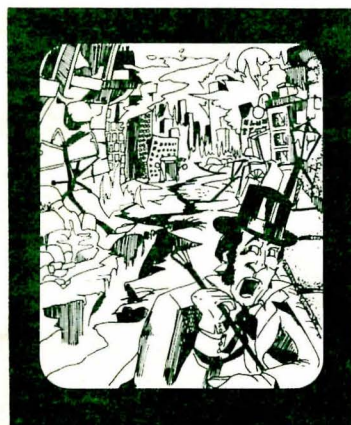
010-0109 \$19.95

TRS-80 32K DISK Model 1 & 3

012-0109 \$20.95

ATARI 16K TAPE (Disk Version Below)

050-0109 \$24.95



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) ... 1/1
 AVERAGE COMPLETION TIME . 1 Month
 SUGGESTED AGE GROUP ... 12 to Adult
 RECOMMENDED FOR NOVICE? No
 CLASSIFICATION: Compu-Novel
 SOUND? No
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? No
 REAL TIME? No
 SPECIAL EQUIPMENT: None

EARTHQUAKE - San Francisco 1906

OTHER VENTURE #4

by Jyym Pearson

On April 19, 1906 at 5:18 a.m., one of the most violent earthquakes of modern times decimated metropolitan San Francisco. Now, Jyym Pearson (author of **ESCAPE FROM TRAAM** and **THE CURSE OF CROWLEY MANOR**) has crafted his finest Other Venture to date: **EARTHQUAKE - San Francisco 1906!** Painstakingly researched with close attention to detail and historical accuracy, **EARTHQUAKE** puts you into a topsy-turvy scenario: The city's remains are awash with flame; buildings burn and crumble, and death's dark sentry holds watch over all. It is through this madness that you must plunge — your chances of survival are directly related to your ability to reason logically — hopefully escaping from fallen San Francisco with your life. **EARTHQUAKE** features a new and more powerful data base and is certain to provide you with many hours of thrilling action & challenging puzzles! **Skill Level: Moderate.**

TRS-80 16K TAPE Model 1 & 3

010-0139 \$19.95

TRS-80 32K DISK Model 1 & 3

012-0139 \$20.95

ATARI 16K TAPE (Disk Version Below)

050-0139 \$24.95

ATARI TRI-PACK - INCLUDES:

★ **Curse of Crowley Manor** ★ **Escape from Traam** ★ **Earthquake - San Francisco 1906**
 ATARI 400/800 32K DISK 052-0168 \$39.95

DEATH PLANET: The Dog Star Adventure

OTHER VENTURE #5

by Lance Micklus

Lance Micklus, who has authored some of the finest programs available today, has channeled his energies into the making of his first adventure. Now, for both the Color and the TRS-80 computers comes DEATH PLANET: The Dog Star Adventure — an exhilarating dip into a peril-filled universe! The evil General Doom and his Roche Soliders are preparing to launch an attack against the forces of freedom led by the beautiful Princess Leya. The Princess has been captured by Doom — and it's up to you to pull off a daring rescue and save her and the royal treasury!

DEATH PLANET: The Dog Star Adventure has been written in a format similar to a standard adventure — your electronic alter-ego is manipulated by keying in one- or two-word responses as you react to the game's events. Prepare yourself for a thrilling adventure Lance Micklus-style — prepare yourself for DEATH PLANET: The Dog Star Adventure!

TRS-80 16K TAPE to DISK Model 1 & 3

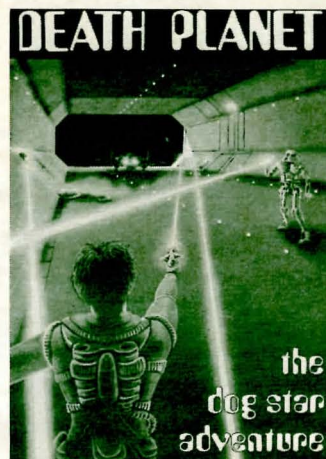
080-0144 \$19.95

TRS-80 16K TAPE Color Computer Extended Basic

080-0144 \$19.95

PROGRAM PARAMETERS

LANGUAGE	Basic
NUMBER OF PLAYERS (min/max) ...	1/1
AVERAGE COMPLETION TIME .	2 Weeks
SUGGESTED AGE GROUP ...	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Compu-novel
SOUND?	No
GAME SAVE FEATURE?	Yes
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	No
REAL TIME?	No
SPECIAL EQUIPMENT:	None



NIGHTWALKER

TRS-80

by Bob Cassady

Nightwalker! Beautiful women. Dangerous men. A weird gravedigger. They're all here in this interactive tale that challenges you to gather enough evidence to crack a dangerous underground heroin ring. The story unfolds as you search a seedy (and potentially deadly) waterfront town for clues. **Nightwalker** is an interactive story, so your decisions during the game will have a direct bearing on its outcome. You collect evidence, buy information, log observations, and interview townspeople. You must successfully gather enough evidence to present to the police for a bust. **Nightwalker** is a text-oriented program that is beefed-up with some sharp graphics routines, and has an extensive data base that will assure you of many, many hours of varied excitement — if you survive!

TRS-80 48K DISK Model 1 & 3

012-0149

\$24.95

PROGRAM PARAMETERS

LANGUAGE	Hybrid
NUMBER OF PLAYERS (min/max) ...	1/1
AVERAGE COMPLETION TIME .	2 Weeks
SUGGESTED AGE GROUP ...	12 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Interactive Adventure
SOUND?	No
GAME SAVE FEATURE?	Yes
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None



LABYRINTH OF CRETE

APPLE

by Cliff Johnson and Allen Pinero

An Adventure of truly epic proportions, LABYRINTH OF CRETE paves the way for an entirely new form of Adventuring — you control the actions of TWO separate characters! That's right, the player is in complete control of two powerful warriors, the stalwart Jason, and the mighty-thewed Hercules. Straight from the mythology of ancient Greece they come, and their quest is a most dangerous one, indeed — the recovery of the mythical Golden Fleece from the heart of the horrific Labyrinth! But have a care, O rash one; the designer of the maze, Daedalus of Crete, crafted well the nefarious network. Evil most foul abounds within its walls, including all manner of traps, tricks and a gruesome parade of maze inhabitants. Many have tried, and many have failed to penetrate and exit the Labyrinth — will you be able to direct Jason and Hercules to success?

If you're ready for a new era in Adventuring, LABYRINTH OF CRETE is just what the leech ordered! Full color, hi-res graphics that depict your trek into terror have been included at key points throughout your journey, and you'll be amazed at the authors' slavish devotion to the spirit of the timeless Greek characters and situations. Having two characters means a friend can get in on the fun — plus an Adventuring first — a tri-level map that will help you plot your way through to success!

LABYRINTH OF CRETE comes with a detailed instruction manual that will add to your enjoyment of this unique form of Adventuring entertainment, and will operate on any APPLE 2 plus computer with one disk drive and 48K of memory.

APPLE 2 PLUS 48K DOS 3.3

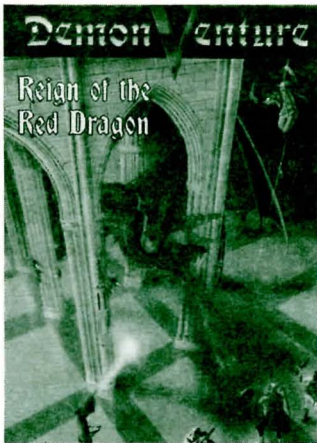
042-0162

\$29.95

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max) ...	1/2
AVERAGE COMPLETION TIME .	1 Month
SUGGESTED AGE GROUP ...	10 to Adult
RECOMMENDED FOR NOVICE?	No
CLASSIFICATION:	Adventure
SOUND?	Yes
GAME SAVE FEATURE?	Yes
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None





PROGRAM PARAMETERS

LANGUAGE Basic
 NUMBER OF PLAYERS (min/max) ... 1/5
 AVERAGE COMPLETION TIME . 2 Weeks
 SUGGESTED AGE GROUP ... 13 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Role-playing
 Adventure with real-time action
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? Partially
 SPECIAL EQUIPMENT: None

REIGN of the RED DRAGON

TRS-80

DEMON VENTURE #1

by Dave Daring

Step into the fantastic — into a magical, mystical domain populated by gallant warriors and nightmarish vermin. Experience first-hand the ecstasy of a near-impossible quest successfully completed or the crushing despair of a hideous death at the slaving jaws of some denizen from the netherworld. REIGN OF THE RED DRAGON is the first of an exciting new fantasy series that gives you complete control over the design and outfitting of characters of your OWN creation! Select your character types — Human, dwarf, elf, warrior, cleric, magician or thief; purchase your supplies, weapons and magics, then brace yourself for entry into the dark, sorcerous realms that are the sole domain of the horror that is known as THE RED DRAGON! Fantasy role-playing at its finest! **Skill Level: Moderate.**

TRS-80 48K DISK Model 1 & 3

012-0157

\$24.95

Sorry — this program is much too large to work on cassette!



PROGRAM PARAMETERS

LANGUAGE Hybrid
 NUMBER OF PLAYERS (min/max) 1/1
 AVERAGE COMPLETION TIME ... 1 Month
 SUGGESTED AGE GROUP 12 to Adult
 RECOMMENDED FOR NOVICE? No
 CLASSIFICATION: Role-Playing
 Adventure
 SOUND? Yes
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? Yes
 REAL TIME? Partial
 SPECIAL EQUIPMENT: None

HIDDEN VALLEY

TRS-80

by Marc B. Stanis

HIDDEN VALLEY! From the bowels of the dankest dungeons come all of the elements necessary for the most challenging foray into excitement you've ever seen on your TRS-80! The object of the game is to take a character of your own creation through an awesome 99 separate levels of dungeons. Along the way, you'll come face to fang with a myriad of malevolent monsters — but for the stout of heart, pure of soul, and, occasionally, the fleet of foot, there is wealth to be had — and lots of it, too!

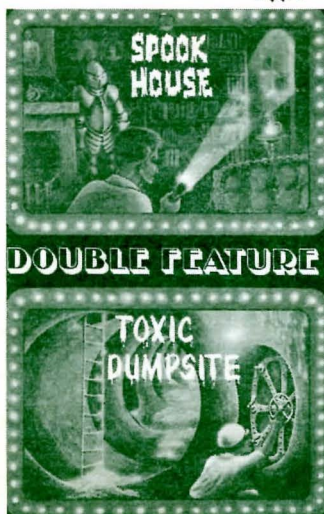
HIDDEN VALLEY — No detail has been overlooked! Purchase your supplies — weaponry, foodstuff, magicks, and armor — then outfit a character of your own design for entry into the dungeon itself. The player has TOTAL control over dozens of variables, including character creation, dungeon levels, the buying AND selling of supplies (one may need to finance one's next dungeon adventure!), and dungeon/character saving for later play.

HIDDEN VALLEY — Certainly one of the most exciting fantasy programs ever devised for the TRS-80. If you've grown tired of arcade-type fare, then perhaps it's time to enter a world where you can *live* the fantastic. HIDDEN VALLEY — you may never want to leave. **Skill Level: Advanced.**

TRS-80 48K DISK Model 1 & 3

012-0163

\$24.95



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 1/1
 AVERAGE COMPLETION TIME 30 min.
 per Adventure
 SUGGESTED AGE GROUP 10 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Graphic Adventure
 GAME SAVE FEATURE? Yes
 REAL TIME? Yes
 SPECIAL EQUIPMENT: None

SPOOK HOUSE AND TOXIC DUMPSITE

TRS-80

by Roger Schrag

This is it — the blockbusting debut of the long-awaited Graphic Adventures! Now, your TRS-80 can hobnob with the best of 'em. Over 50 full screens of sharp, quality graphics breathe a realism and vitality into Adventuring, the likes of which you've yet to see on the TRS-80. Both Graphic Adventures feature game save, extensive vocabulary, real-time action (yes — we said real-time!) and accept FULL sentences! Exclusive area showings brought to you by Adventure International. Now playing at a TRS-80 near you!

SPOOK HOUSE — Horrors! A deranged madman has locked your unconscious form inside of a deserted creep house at a crazy carnival. You awake to some sobering facts: a bomb is set to explode, and only 30 real-time minutes stand between you and eternity. Somewhere, somehow you must locate and defuse the explosive — but we'd be less than honest if we thought you had more than a ghost of a chance! Brrrr — a real cliffhanger! **Skill Level: Moderate.**

TOXIC DUMPSITE — Something's gone very, very wrong at the Toxic Dumpsite where the treatment and burial of deadly contaminants take place. The entire plant will explode like the Fourth of July in less than 30 minutes — unless you can avoid the many traps and protection systems and shut the plant down in time. Of course, time is the one luxury you haven't got...! **Skill Level: Moderate.**

TRS-80 48K DISK Model 1 & 3

012-0164

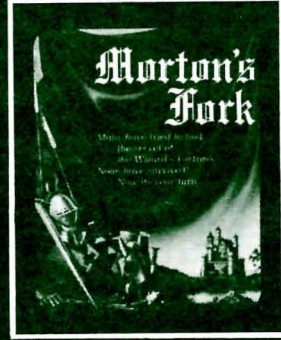
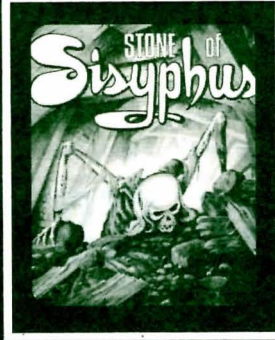
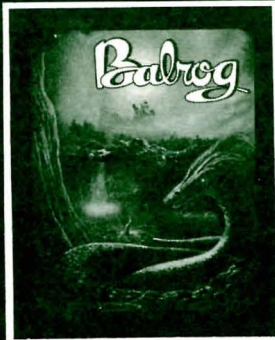
\$39.95

(Contains Two Full Disks of Data!)

Maces & Magic

BY CHAMELEON SOFTWARE

Atari conversion by David Simmons



BALROG

Meet the Chromatic Dragon face-to-flame in BALROG, the first in the MACES & MAGIC Series. This fantasy adventure features one of the largest data bases ever created for a microcomputer role playing game. Not only can you create completely individual characters, but you may also choose from a huge inventory of specific weapons and armor items. Freeform input combined with choices suggested by the program makes the discovery of the more secret areas of the dungeon a real challenge!

STONE OF SISYPHUS

The STONE OF SISYPHUS carries you to a "thinking man's" dungeon, wherein you must apply your skills to effect survival and to realize your goals. This is an unfriendly subterranean world populated by hideous monsters, and dripping with fabulous treasures — the latter enticing you to face the former! Your survival hinges upon hard intellect, as opposed to the wispy uncertainty of chance, so be prepared to draw deeply from your intellectual reservoir! And — the responsiveness of the program to the individual qualities of your character make this grand adventure frustratingly enjoyable for hundreds of hours before all of its elusive secrets can be unlocked!

MORTON'S FORK

The third entry in the Maces & Magic series. MORTON'S FORK transports you into a world bereft of natural laws — a realm populated by magical beings and strange creatures. The scenario is set within the confines of an ancient wizard's fortress. Through your keyboard input, you equip your warrior with armor, weapons, and gold, as well as with desirable personal attributes. Only then will you be able to face the dangers of MORTON'S FORK! Features include multiple skill levels and a comprehensive manual describing the colorful Maces & Magic world.

MACES & MAGIC are fantasy adventures involving you and your computer. Armed only with your wits, a microcomputer, and the software provided, you can become the hero or the meal your destiny dictates. You create a character, equip him (or her) with suitable weapons and armor, and enter the dungeon in search of fame and fortune. Neither is particularly easy to obtain.

If you are successful in avoiding or conquering the various monsters, traps, enchantments and illusions set by our nefarious dungeonmasters, you may escape with riches and glory. Your name and deeds will be recorded for posterity in the records of the dungeon. More importantly, you'll be alive. You may then use the same character in his more experienced and wealthy form when you enter dungeons on later occasions.

In each dungeon there are random events which occur, but in the vast majority of cases the skill of the player in making correct choices determines the outcome of the game. The majority of instructions are furnished within the program in the form of appropriate prompts.

There are many ways to meet an untimely demise in the dungeon. Monsters and such are just one of the lines of defense between you and the treasures stored there. Various traps await the unwary (and the wary too). Some are lethal, while others are merely unpleasant or inconvenient. It pays to be suspicious. Beware of orcs bearing gifts.

The object of the whole exercise is not just to fight the monsters and collect treasure. You have to get out alive to enjoy it. In every dungeon there is at least one exit. It is possible to escape from each and every dungeon with a whole skin. We state that fact here because players often believe this not to be true. We really aren't out to get you. Not really.

Once you successfully exit from the dungeon, you will have an opportunity to save your character for further adventures in this and other dungeons. Your treasures will be converted to their gold equivalent and your weapons and armor stored in bat guano. When you start another adventure, you may call up your experienced character for another trip. The only limitation is that once a character is killed, he may reincarnate three times; after that, he is gone forever. No second chances, no tears, no breast beating. Gone. Kaput. Finished. You will have the distinction of adding to the dungeon statistics, however. A sort of secondhand immortality in recognition of a nice try. No glory or cash though. CHARGE!!

Maces & Magic Series

By Chameleon Software

BALROG

requires 2 drive system

TRS-80 32K DISK Model 1	012-0099	\$29.95
TRS-80 48K DISK Model 3	012-0099	\$29.95

MORTON'S FORK

Works on 1 or 2 drive systems

TRS-80 32K DISK Model 1	012-0113	\$29.95
TRS-80 48K DISK Model 3	012-0113	\$29.95
APPLE 2 PLUS or APPLE 2 - 48K		
with Applesoft in ROM		
WORKS ON 3.2 OR 3.3	042-0113	\$29.95

STONE OF SISYPHUS

Works on 1 or 2 drive systems

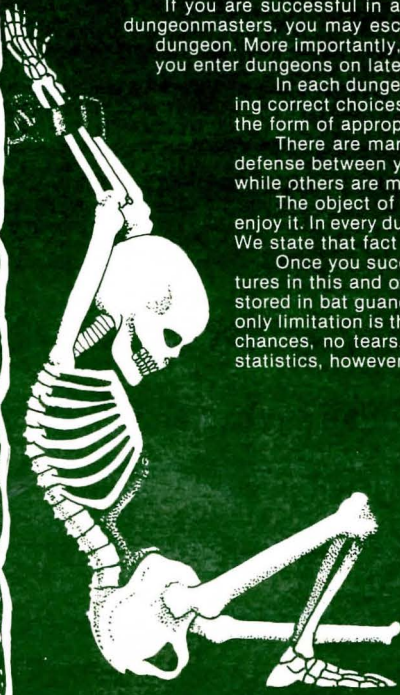
TRS-80 32K DISK Model 1	032-0100	\$29.95
TRS-80 48K DISK Model 3	032-0100	\$29.95
*ATARI 40K DISK	052-0100	\$34.95

APPLE 2 PLUS or APPLE 2 - 48K

with Applesoft in ROM

WORKS ON 3.2 OR 3.3	032-0100	\$29.95
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*AVAILABLE SOON



ABOUT THE KID VENTURE SERIES...

By James Talley
Converted to Apple
By Phil Schwartz



TRS-80
APPLE

KID VENTURES are computer adventures into a child's world of make-believe. They are based on fairy tales and children's stories and are made so that your child may interact with the story. In the TRS-80 versions, cardboard cutouts with pictures mask all keys except the second row and the space bar. This helps little fingers to find the right keys and allows use by readers and non-readers alike. (On APPLE version, the game paddle is used instead.) In addition to musical sound effects, the story mode also includes a special play-along cassette tape which will provide story narrative. During the story, your child will have the opportunity to answer simple questions. If the answers are correct, the story will proceed; if incorrect, he or she will be given another chance or may learn the correct answer by pressing the space bar. You will be surprised at how much your child will learn, and your child can color the cardboard cutouts that are included with all versions.

KID VENTURE #1 - LITTLE RED RIDING HOOD
KID VENTURE #1 introduces you to Riding Hood, Grandma, and of course, the Big Bad Wolf. Includes a play-along voice tape and cardboard cutouts of characters that your little one can color, plus a quiz mode so your child can learn while having fun.

KID VENTURE #2 - TWAS THE NIGHT BEFORE CHRISTMAS
This delightful program features the classic Yuletide poem, graphically illustrated (and with accompanying voice tape) that your child will want to see and hear again and again. In lieu of a quiz mode, the memory game MATCH MAKER is included — fun for readers and non-readers alike.

KID VENTURE #3 - OLD McDONALD'S FARM
OLD McDONALD'S FARM is the latest entry in the KID VENTURE Series. It is a sing-along venture based on the popular age-old nursery rhyme. Written in a new format, this KID VENTURE does not require a separate voice tape.

PROGRAM PARAMETERS
LANGUAGE Hybrid
NUMBER OF PLAYERS (min/max) 1/1
AVERAGE COMPLETION TIME 30 min.
SUGGESTED AGE GROUP 4 to 7
RECOMMENDED FOR NOVICE? Yes
CLASSIFICATION: Compu-novel
SOUND? Yes
GRAPHICS ORIENTED? Yes
REAL TIME? No
SPECIAL EQUIPMENT: Cassette Recorder for voice tape (#1 and #2 only)

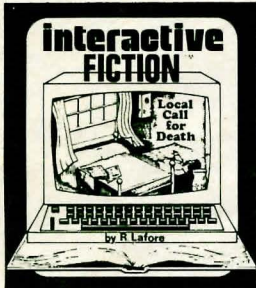
KID VENTURE TRI-PACK (Includes all three Kid Ventures) TRS-80 32K DISK Model 1 & 3 012-0165 \$29.95	
LITTLE RED RIDING HOOD APPLE 2 48K DISK	042-0030 \$24.95

INTERACTIVE FICTION™

APPLE
TRS-80

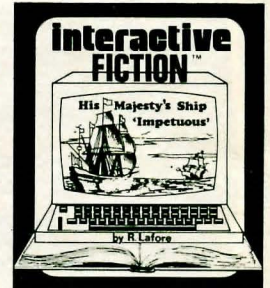
LOCAL CALL FOR DEATH

Meet Detective Sir Colin Drolley, as well as a host of other intriguing rogues, as you set about the task of solving the perfect crime. You won't believe the incredible depth and detail of this great program as the action flow submerges you into a world of TOTAL participation! You should find this program quite a challenge, as you put your analytical skills and social savoir-faire to the test!



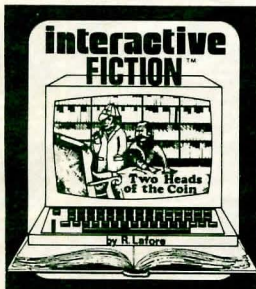
HIS MAJESTY'S SHIP "IMPETUOUS"

You are at the helm of HMS Impetuous. As Captain, your decisions could bring either fame or fortune or utter disaster to you and your crew. Do you hang the rash young seaman for his treason, or pardon him and risk undermining discipline? Do you obey your orders, or risk your ship in an encounter with the enemy? Weigh your alternatives carefully — each decision you make has hidden implications.



TWO HEADS OF THE COIN

In TWO HEADS OF THE COIN, you are one of the world's greatest detectives. Mr. Conway's wife, Georgina, has vanished, and now it's up to you to gather the clues and solve the mystery behind her disappearance! A psychological brain-squeezer set in the London of Sherlock Holmes, this one will tax your skills of deduction, as well as your imagination!

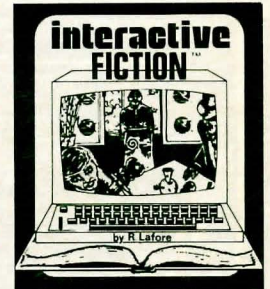


DRAGONS OF HONG KONG

It begins in a sleazy bar when your sole contact, Professor Goodman, is murdered by a jade dagger hurled by an unknown assailant. Now, acting on the limited information provided before the Professor died, you must face the terrors of the dreaded Gregarine Order, and the merciless Akbar D'Evile!

If you are perceptive, shrewd, and steadfast in the face of danger, then maybe you have a chance to free the world of an age-old blight, clear your name of a despicable crime, and finish the story in the arms of the woman of your dreams.

But, then again, there are other endings...



QUAD PACK SPECIAL

TRS-80 MODEL II 8" DISK
FOUR-ON-ONE 64K DISK
022-0081
(TRSDOS 2.0 REQUIRED)

INCLUDES:
LOCAL CALL FOR DEATH
TWO HEADS OF THE COIN
6 MICRO STORIES
HIS MAJESTY'S SHIP

\$49⁹⁵

THE INTERACTIVE FICTION™ SERIES

by Robert LaFore — APPLE Conversion by Marin Computer Center

ABOUT THE SERIES

Amidst the glut and duplication of recreational software for the home computerist, there is now a novel new concept in microcomputer entertainment: The INTERACTIVE FICTION(tm) SERIES.

INTERACTIVE FICTION(tm) author/creator Robert LaFore has succeeded in eliminating the static structuring often found in entertainment programs in favor of a refreshing format which allows the player total involvement within inventive fictional situations.

As its name suggests, the ability to actually interact with characters and situations — to take part in the story — sets INTERACTIVE FICTION(tm) apart from the competition. The action begins when you react to a given situation or event, and then key in your response. You aren't limited to a couple of words; using full sentences is encouraged. You can enter the same situation time and again, and by using a different response, experience new twists of the adventure.

Explore the delightful world of INTERACTIVE FICTION(tm) — an engrossing and fascinating experience for all ages.

Interactive Fiction(tm) for the TRS-80 features the following full-length stories, plus "Encounter in the Park":

★ Local Call for Death ★ Two Heads of the Coin
★ His Majesty's Ship "Impetuous" ★ Dragons of Hong Kong
TRS-80 32K DISK Model 1 & 3 012-0081 \$29.95

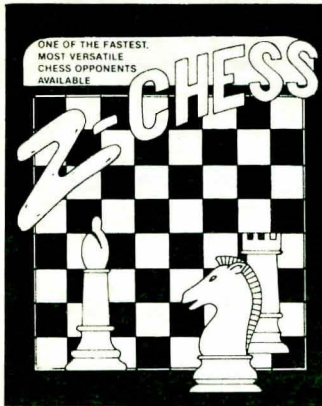
Contains 4 Complete Disks of Data

Interactive Fiction(tm) for the APPLE includes the following:

★ Dragons of Hong Kong ★ His Majesty's Ship "Impetuous"
plus "Encounter in the Park" and two other vignettes.

ALL WITH HI-RES GRAPHICS!
APPLE 2 48K DISK DOS 3.3 & APPLESOFT ROM Required
042-0087 \$29.95

Contains 2 Complete Disks of Data



PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	Variable
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Game Simulation
SOUND?	No
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None

Z-CHESS III

TRS-80

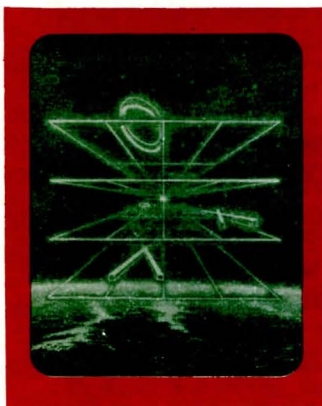
by Bill Miller

In the beginning, there was chess — quite possibly the most popular board game the civilized world had ever known. Eventually, with the advent and popularization of the computer, chess was adopted — as well as adapted — for use on the microcomputer. And now, the game has reached its apex — as the incredible Z-CHESS III!

Z-CHESS III is one of the fastest, most versatile chess opponents available for your micro today. With its seven levels of "look ahead" and its ability to accept and play all standard chess moves (including castling and En Passant captures), it is truly a challenge for both beginning and advanced players. It can play either white or black, and its versatile board set-up mode allows specific positions to be played as desired. Naturally, Z-CHESS III will solve mate-in-two problems and it will solve them FAST! Look out Bobby Fischer!

TRS-80 16K TAPE Model 1 & 3
TRS-80 32K DISK Model 1 & 3

010-0080 \$24.95
012-0080 \$29.95



PROGRAM PARAMETERS

LANGUAGE	Basic
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	10 Min.
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Game Simulation
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None

3-D TIC-TAC-TOE

ATARI
COLOR
COMPUTER

by Scott Adams

(ATARI conversion by Tom Schaeper)

The game of Tic-Tac-Toe has been a family favorite for years, and with good reason — the challenge and excitement never grow old or tiresome. Now, Scott Adams has taken this old-time favorite and upgraded it into a whole new experience — 3-D TIC-TAC-TOE! (ATARI version is by Tom Schaper) "3-D" means that instead of playing the game on a conventional 3 x 3 board, you must now rise to the challenge of four 4 x 4 boards stacked one atop the other! Featuring 8 separate skill settings from "dummy" to "genius," 3-D TIC-TAC-TOE offers a level of play that will please and delight just about everybody! This real-time game features sound, optional joystick compatibility, and is certain to thrill your friends and family. Believe us, until you've played 3-D TIC-TAC-TOE, you've yet to play the game at all!

ATARI 16K TAPE TO DISK
COLOR COMPUTER 16K TAPE

051-0032 \$14.95
061-0032 \$14.95



PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	Variable
SUGGESTED AGE GROUP	12 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Game Simulation
SOUND?	No
GAME SAVE FEATURE?	Yes
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	No
REAL TIME?	No
SPECIAL EQUIPMENT:	None

THE MEAN CHECKERS MACHINE 2^(tm)

TRS-80

by Lance Micklus

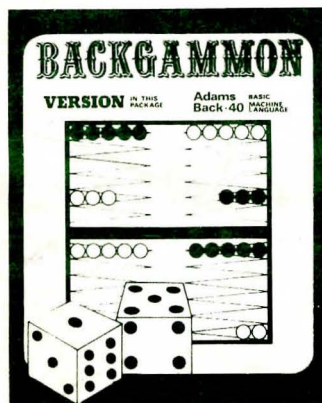
Welcome to the world of checkers, a game that the entire family can play and enjoy. Your opponent is THE MEAN CHECKERS MACHINE 2^(tm). Can you beat the computer? Sure — but only if you're careful!

At the beginning of the computer's turn, it begins searching throughout the checkerboard for every possible move. Once a legal move is found, the computer re-creates the move on an internal board, checking it against the playing board to see if the move looks promising. This "look ahead" function can continue up to 9 levels deep, depending upon the setting you choose.

Whether you're just starting out, or if you're already a checkers expert, you'll find that MEAN CHECKERS MACHINE 2^(tm) will live up to its reputation as one of the greatest programs of its type anywhere!

TRS-80 16K TAPE Model 1 & 3
TRS-80 32K DISK Model 1 & 3

010-0104 \$14.95
012-0104 \$19.95



PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	Variable
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Game Simulation
SOUND?	No
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None

BACK 40 III

TRS-80
APPLE

by Bill Miller & Steve Glen

The game that you've played and loved for years is now available for your micro! BACK 40 III is the last word in realistic Backgammon simulation — and, Backgammon buffs will appreciate this detailed machine language program which simulates the actual board game right down to the smallest detail. The computer is programmed to make some killer moves and uses excellent judgement in its use of the doubling cube. BACK 40 III also keeps a running total of games that have been won by both sides.

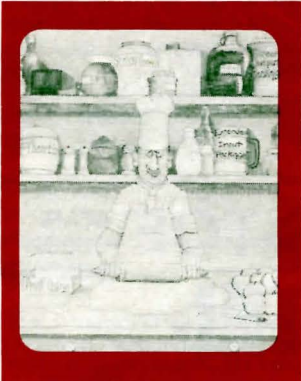
So, if you've been disappointed with other versions of this exciting game, now is the time to move up to a truly superior product. Fun for Backgammon fans of all ages, AND an excellent program for beginners and experienced players alike!

TRS-80 16K TAPE Model 1 & 3
TRS-80 32K DISK Model 1 & 3
APPLE 2 48K DISK Works on DOS 3.2 or 3.3

010-0042 \$14.95
012-0042 \$19.95
042-0042 \$19.95

UTILITIES

FLASH! Apple Spice awarded highest possible ratings in Oct. 25, 1982 INFOWORLD review



APPLE SPICE

**ALL YOU NEED TO EXTEND
YOUR APPLESOFT BASIC**

By Corey Kosak & David Fox

SOME OF APPLE SPICE'S FEATURES:

PRINT USING - gives your Apple the ability to print numeric values in a specified format. The syntax is similar to the PRINT USING command in other popular BASIC's. It supports commas, floating dollar signs, asterisk fill, and has an overflow indicator.

STRING SEARCH - allows your Apple to rapidly search through one string of characters for the occurrence of another string. It also supports searching a string for a list of words or phrases.

IF-THEN-ELSE - allows your Apple to execute one statement (or set of statements) if the "logical condition" (e.g., A > B) is TRUE and execute a different statement (or set of statements) if the condition is FALSE. You may use multiple lines and nest IF-THEN-ELSEs as deeply as you wish.

EXTENDED INPUT PACKAGE - makes entering data from the keyboard easier to control. Includes word warp (words which won't fit on the current line are moved to the next line down rather than being split in two), maximum string length control (will not accept characters past a length which you set), a control character filter (all control characters are ignored on input), and a selective character filter (allows you to specify up to 20 different characters which will be replaced by spaces during input).

SCREEN OUTPUT PACKAGE - You no longer need to spend time counting the characters in a PRINT statement to make sure a word doesn't break in the middle. In addition to automatic word wrap, this package allows you to set single, double or whatever spacing between lines, automatic "Press RETURN TO CONTINUE:" message when the screen fills (you set the maximum lines per screen), and automatic insertion of up to nine different variables in the text with an imbedded code. (Note: the Screen Output Package will not work on a printer.)

APPLE SPICE is a set of fast, assembly language routines that alleviate some of the drudgery of writing programs in Applesoft BASIC. APPLE SPICE allows you to concentrate more on your program logic and less on things like "prettifying" the screen and detecting keyboard entry errors. APPLE SPICE also greatly expands Applesoft's capabilities by adding features found in many larger BASICs such as PRINT USING, STRING SEARCH (INSTR), IF-THEN-ELSE, and LINE INPUT.

- Easy-Patch - Beginners with no machine language knowledge can use it.
- Excellent tutorial step-by-step manual. Written in easy-to-understand English.

APPLE SPICE is not copy-protected. You may include APPLE SPICE in your commercial programs without additional charge. Just mention that you used APPLE SPICE on your title screen and in your documentation.

APPLE SPICE comes with a clearly written hands-on manual (52 pages) that explains every feature in detail. All of the examples listed in the manual are included on the APPLE SPICE diskette, as well as some user-friendly programs that make it a snap to change APPLE SPICE's parameters and to relocate APPLE SPICE to where YOU want it in memory.

APPLE 2 DISK 48K ROM APPLESOFT REQUIRED

042-0133 \$29.95

WORKS ON 3.2 OR MUFFIN TO 3.3

BASIC ROUTINES FOR THE ATARI

by Jerry White

Finally, a self-help system that cuts through the stuffy technical jargon and allows the user to learn effective programming techniques fast! BASIC ROUTINES FOR THE ATARI has been written especially for ATARI 400 or 800 users who wish to write programs in BASIC. This package comes complete with an extensive manual and your choice of a tape or disk which contains all of the routines from the manual — which means you'll be able to actually see each of them in action on your ATARI. Some of the BASIC routines include joystick, sound, player missile strings and much more — and presented in a way that you'll quickly be able to learn and apply to your own programs.

If your programming ability lies somewhere between beginning and advanced, then look no further — BASIC ROUTINES FOR THE ATARI is the system for you.

BASIC ROUTINES book with 16K TAPE
051-0154 \$24.95

BASIC ROUTINES book with 24K DISK
052-0154 \$24.95

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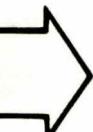
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at Orlando's Tupperware Convention Center

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COMPUTER EXPO '83 is certain to be THE computer software/hardware fair of 1983. And we're only minutes from Disney World, Epcot, and dozens of other great Florida attractions, so make plans now to attend this great event.

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NOTE: There are a limited number of exhibition spaces left. For additional information, contact:

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UTILITIES

NEW!

S.A.G.E. Scott Adams' Graphics Editor

ATARI

At last — an excellent graphics editor for ATARI owners! The Scott Adams Graphics Editor allows the user to draw and edit highly compressed (Graphics Mode 7 1/2) pictures using over 50 different colors & shades. This is the same editor developed and used by Scott Adams to create the vibrant graphics in his highly acclaimed S.A.G.A. Series.

Pictures created with S.A.G.E. may be inserted into BASIC or machine language programs that you've written, leaving four lines or half the screen respectively for text placement at the bottom of the screen. With the machine language interpreter stored in memory, the user will have room for approximately 16K of user programmable memory in both tape and disk versions. The pictures placed in memory are stored in a compressed numeric format, which means that they can be saved onto either tape or disk or even embedded into a BASIC program as a string!

But can I change the color palette, you ask? Certainly! A full range of colors is available with S.A.G.E. which contains between 50 to 100 colors & textures each per picture, all of which can be altered to suit your specific needs. A sample palette is included, too. Here are some more reasons why YOU need S.A.G.E.:

- ★ Drawing speed — pictures load & draw fast!
- ★ Picture Size — many of the pictures created with S.A.G.E. in the S.A.G.A. Series used only 300-400 bytes of memory — clearly an improvement over the "old way" which could eat up 4000-8000 bytes or more to store the same picture!
- ★ Pictures look identical on both the newer ATARIs (which use the GTIA chip) and the older models (which use the CTIA chip). Unlike many graphic packages available on the market today, S.A.G.E. provides great picture quality on identical systems used in Europe, too!
- ★ S.A.G.E. allows the user to place graphics quickly and easily into your own programs.
- ★ S.A.G.E. package includes both tape and disk versions and an easy-to-use manual.

ATARI 400/800 32K TAPE and 48K DISK Both in one package!
054-0166 \$49.95
Available February, 1983

NOTICE TO SOFTWARE AUTHORS

If S.A.G.E. is utilized in developing any graphics routines within a program intended for publication, it must first be offered to Scott Adams, Inc. for publication under the company's standard software contract. If the program is not accepted for publication by Scott Adams, Inc. and is published by another company, there will be an annual fee of \$50 levied to license the package within the program. Programs published by Scott Adams, Inc. which use S.A.G.E. in any of its graphics routines will have the licensing fee waived and will receive our usual high royalty rates. There are, of course, no obligating constraints regulating any non-published program utilizing S.A.G.E.

DISKEY

by Sparky Starks



ATARI

NEW!

Includes 61 pages of concise, informative documentation

Potential into practical reality. This is the core of DISKEY — a remarkable utility program that gives ATARI disk drive owners the flexibility to accomplish tasks that other utilities either ignored or only hinted at. With DISKEY, the user will be able to actually examine a disk and its directory, and repair some files that might otherwise have been lost. DISKEY also performs a multitude of other practical functions, including the following:

- ★ Automatically lists any unreadable or destroyed sectors
- ★ Sends contents of disk to printer selectively
- ★ Up to four separate drives may be addressed
- ★ Can be used to backup some of those "unbackupable" disks
- ★ Allows direct examination of any file
- ★ Over 50 separate key functions available

As an ATARI 400 or 800 owner, you have extraordinary power and versatility at your disposal. Tap into those resources effectively with DISKEY — new from Adventure International.

ATARI 400/800 32K DISK
052-0158 \$49.95

(Note: Some features will require 40K)

Here's a partial list of key functions available with DISKEY:

A Clear screen and filename	reference
B Byte compare, D1 to D2, OS to DS	cH Hex to decimal, ASCII conversion
C Copy sectors, OD to DD, OS to DS	cL Locate bad sector on drive OD
D Toggle destination drive	cN Modify sector file number reference
E Erase disk (format)	cO Select one drive functions sub-program
F Select file sub-menu	cP Print current Disk Map
L Set automatic function lower limit (OS)	cR RPM test drive OD
M Modify Sector Map	cS Special file copy, no directory reference from source
N New destination sector	cV VTOC update and repair, drive OD
O Toggle originate drive	cY Toggle Sure Response prompt enable
P Print screen to printer	FA File binary load address headers to printer
Q Query (search for hex key, drive OD, sector OS to DS)	FD Delete file
R Read new OS, set DS to match	FF Select filename for all file functions
S Search for ASCII key, drive OD, sector OS to DS	FL Lock file
T Tape to disk	FM Show memory address load position in file
U Uppercase conversion of printer lower case	FQ Relative Query
V Toggle write verify	FR Rename file
W Write memory buffer to sector DS, drive DD	FS Relative Search
X Select EOR Sector Map screen print mask	FT Trace file, return file type and file condition
Z Zero memory buffer	FU Unlock file
+ Read upward, next sector on disk	FX Return to main menu
- Read downward	F+ File relative upward read, next sector
? Directory information	F- File relative downward read
! Select directory sub-menu	dE Select new file extension
cB Byte compare, D1 to D2, whole disk	dF Select new first sector
cC Copy D1 to D2, whole disk	dN Select new file name, not including extension
cD Decimal to hex, ASCII conversion	dT Select new total sectors
cE Erase disk (without new format)	dW Write sector to disk
cF Modify sector forward sector chain	dX Return to DISKEY main menu

ACCESSORIES

Book of **BASIC ADVENTURES**

foreword written by
Scott Adams

Adventure-mania is sweeping the world! And now, in answer to hundreds of inquiries, Bob Liddil (of the Programmer's Guild) has compiled and edited an indispensable new book that will take you step by step into the unique worlds of creating your own adventure! Targeted for the do-it-yourself computerist, BASIC ADVENTURES strips away the mystery and shows you just what an adventure is, how to play adventure, how to write adventures, how to sell your adventures and more! Over a dozen famous adventures are listed here (including one by Scott Adams), ready to be typed in. The secret techniques and methods of the masters are all here — plus, BASIC ADVENTURES includes a unique adventure generator program which will actually write another BASIC adventure program — not even the author will be able to predict the outcome! This 250-page tome will pay for itself many times over in the currency of sheer enjoyment. And who knows — you may soon be selling your own adventure!

099-9052 \$19.95

QUICK REFERENCE CHART FOR ATARI 400/800

Compiled by Daniel V. Horn II

If you're tired of searching through reams of technical manuals and books to find out exactly what those mysterious error codes mean, help is here! The Quick Reference Chart is a handy, pocket-sized reference card that lists in abbreviated form error codes, color values, graphic screen dimensions, joystick and paddle read values, and much, much more. The Quick Reference Chart is printed on lasting, durable stock and will provide quick-as-a-glance information as you need it.

So, stop wasting your valuable programming time and start enjoying your ATARI to its fullest. This is the "peripheral" that everyone can afford but no one can afford to be without!

QUICK REFERENCE CHART FOR
ATARI 400/800
099-9054 \$1.95

STICK 80

TRS-80

Some of Adventure International's TRS-80 Model 1 & 3 programs are joystick compatible, and more are being converted all of the time. Now more than ever, you can get true arcade pizzazz and feel from your micro! This is the famous ATARI joystick, redesigned to work with any LEVEL II tape or disk TRS-80 Model 1 or 3 system. STICK 80 plugs directly into keyboard or expansion interface and is compatible with other accessories.

So don't be left out — turn your TRS-80 into an arcade machine today with a fully assembled and tested STICK-80!

099-9051	\$39.95	Model 1 Version
099-9053	\$39.95	Model 3 Version



COMPUTER SHADES



One of the problems inherent with prolonged viewing of a CRT is eyestrain. Harsh glare from a black and white monitor can begin to take its toll after just a couple of hours of steady viewing. Our green window will not only eliminate glare and eyestrain, but will make your micro more attractive to "boot." No tools are necessary — attaches in seconds to your monitor using no-mess adhesive stripping and can be removed at any time. Great for utility and recreational programs alike!

TRS-80 Model 1	099-9019	\$19.95
TRS-80 Model 3	099-9044	\$24.95

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ARCADE GAMES

REAR GUARD

TRS-80 version by Wayne Westmoreland and Terry Gilman

APPLE version by John Anderson

ATARI version by Neil Larimer, assisted by Sparky Starks

Seldom has there been a program charged with such arcade-like power! In an awesome display of graphic realism, you are there — charged with protecting your mothership from the deadly waves of inhuman Cyborgs that are approaching from behind. You must maneuver around their ships as they pass and destroy them before they move offscreen and into contact with the mothership.

REAR GUARD flaunts the full range of your computer's sound capabilities, and features graphics so crisp and fluid that they actually seem to border on advanced computer animation! REAR GUARD also features many extras which are normally found only on expensive arcade machines, including advanced play levels, running high score (with a high score "clear" option), sharp graphics, horizontal scrolling and truly mind-boggling sounds.

So, if you've been searching for a program that will squeeze the maximum from your machine, then you've found it. REAR GUARD — your computer may never be the same!

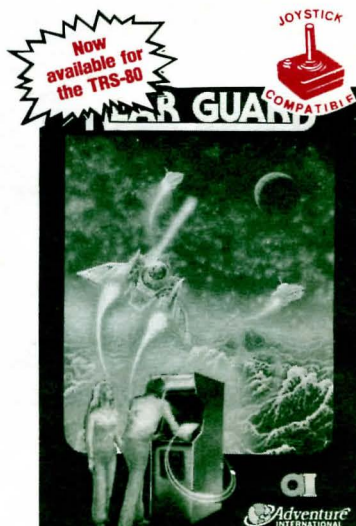
TRS-80 16K TAPE Model 1 & 3	010-0143	\$24.95
TRS-80 32K DISK Model 1 & 3	012-0143	\$24.95
ATARI 400/800 16K TAPE TO DISK	051-0143	\$19.95
ATARI 400/800 32K DISK	052-0143	\$24.95
APPLE 48K DISK DOS 3.3	042-0143	\$29.95

Apple version slightly different from above description.

TRS-80
APPLE
ATARI

PROGRAM PARAMETERS

LANGUAGE	Hybrid
NUMBER OF PLAYERS (min/max)	1/2
AVERAGE COMPLETION TIME	5 min.
SUGGESTED AGE GROUP	8 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	Joysticks (Optional on TRS-80 Version)



TUNNEL TERROR

by Eric Popejoy

APPLE

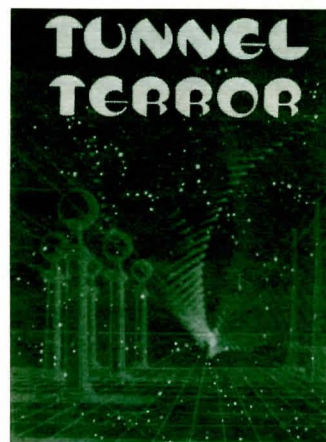
Space and time go berserk in TUNNEL TERROR — an Apple experience that will shatter your senses! The scenario: While your ship moves around the circles on the edge of the dimensional tunnel, the enemy will move up the sides until they either reach the top or are destroyed by your ship's fission torpedoes. The enemy is varied as well as deadly: "Walker-Carriers" split into two "walkers" upon reaching the tunnel exit and will try to destroy your ship; "Crazies" are unpredictable and may attack upon emerging from the tunnel or retreat back into it — if you're lucky!

TUNNEL TERROR can be played by 1 to 4 players and features exciting sounds, high score save and 61 levels of difficulty to challenge both the beginner and the advanced player. You can choose either Apple Paddles or keyboard control, too! White-hot action from the fantasy masters, Adventure International!

APPLE 2 or APPLE 2 plus 48K DISK DOS 3.3 Required
042-0151 \$29.95

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/4
AVERAGE COMPLETION TIME	5 min.
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	Paddles Optional



LUNAR LANDER

TRS-80

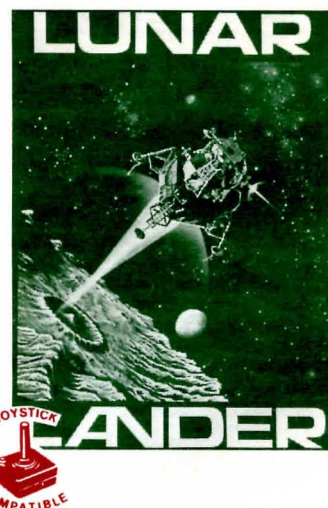
by Mike Wall & Jack Moncrief Joystick Compatible!

This is Lunar Lander — an awesome arcade simulation that challenges you to defy the rigors of space flight! In this version of the popular game, your micro will be taxed to its graphic limits! Written in fast machine language, the landscape scrolls horizontally by as you guide your LEM (Lunar Excursion Module) across the lunar surface. As you near your selected landing site, the automatic camera left behind by the previous mission "zooms in" for a tight close-up of the final descent! Each crash will cost you 1000 fuel units, but for the skilled player, relief can be found at the ravine's bottom with a refill at the fuel depot!

TRS-80 16K TAPE Model 1 & 3	010-0094	\$24.95
TRS-80 32K DISK Model 1 & 3	012-0094	\$24.95

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	5 min.
SUGGESTED AGE GROUP	8 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	Optional Joystick



STARFIGHTER

TRS-80

by Sparky Starks

Until now, you may have never experienced it — the electric thrill of an involvement so intense that the passing hours collapse seemingly into moments, and what might have been perceived as mere entertainment before has now shaped itself into the tangible magic of incredible challenge.

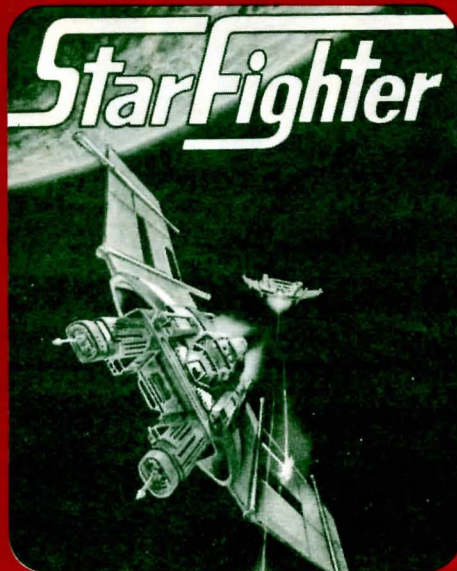
You may have never experienced it. But you will — and the experience has a name — STARFIGHTER, the last word in arcade simulations.

To refer to STARFIGHTER as a game is to pigeonhole it along with other simulations and programs which only hint at the capabilities the microcomputer can provide the user on an entertainment level. STARFIGHTER brings a gloss and sophistication to your micro that will not diminish with time, for the challenge is nearly endless. STARFIGHTER marries the physical playability of an arcade machine with the intellectual — without the ability to make rapid, intelligent decisions, one may not experience the comforts of old age in the STARFIGHTER universe.

The STARFIGHTER player begins his tour of duty as a NEW PILOT. At this embryonic stage, he or she must prepare for the mission ahead — a mission which will consist of the identification and destruction of enemy craft. Perhaps in time (but only perhaps), the coveted rank of STAR LORD can be attained. But for now, one need only concern oneself with basic survival.

STARFIGHTER is a multiple skill level game with razor-sharp graphics and sounds that will return its cost a hundredfold in sheer enjoyment. The STARFIGHTER package includes two program tapes (separate Main Mission and New Pilot Simulator), or one self-booting disk, and an extremely detailed 32-page manual.

TRS-80 16K TAPE Models 1 & 3 010-0120 \$24.95
 TRS-80 32K DISK Models 1 & 3 012-0120 \$29.95



PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	Infinite
SUGGESTED AGE GROUP	12 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade/Simulation
SOUND?	Yes
GAME SAVE FEATURE?	Yes
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	None

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/2
AVERAGE COMPLETION TIME	5 min.
SUGGESTED AGE GROUP	12 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Game Simulation
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	None

ARMORED PATROL

by Wayne Westmoreland & Terry Gilman



TRS-80

If you think you've seen it all game-wise, then Adventure International has a program for you! ARMORED PATROL is a 3-D arcade-style game that is a definite heavyweight in the action department! Your mission is to patrol your sector and destroy all enemy tanks and robots with your tank's high energy plasma weapon. Fueling the excitement is a realistic you-are-there perspective that lets the player view the action from the inside of his powerful T-36 tank as it prowls an alien landscape in search of the waiting enemy. ARMORED PATROL is packed with lots of extras, including running score tally, sound, and high score display. But the most impressive feature of ARMORED PATROL is the incredible graphics which create the total illusion of movement and dimension. ARMORED PATROL accomodates one or two players so you can share the action with a friend!

TRS-80 16K TAPE Model 1 & 3 010-0140 \$24.95
 TRS-80 32K DISK Model 1 & 3 012-0140 \$24.95

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/2 (1 on Apple)
AVERAGE COMPLETION TIME	5 Min.
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	Joysticks on Atari Version Optional on Apple

THE ELIMINATOR

TRS-80
APPLE
ATARI

TRS-80 Version by Wayne Westmoreland & Terry Gilman

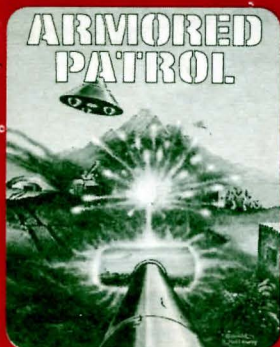
APPLE Version by John Anderson

ATARI Version by Steve Coleman

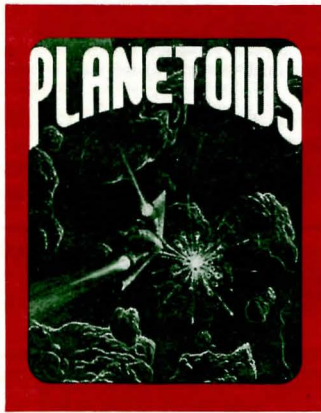
Let's face it, the true measure of any program's worth is simply **how much you enjoy it**. Since the release of the TRS-80 and APPLE versions of THE ELIMINATOR, fans and reviewers alike have spared no adjectives in praising these dynamic powerfests. Now, the action continues with the release of THE ELIMINATOR for the ATARI 400 and 800 computers! Your mission unfolds at a breakneck pace as you pilot your Eliminator craft over alien terrain and square off against hoards of marauding enemy ships. But the action doesn't stop there! THE ELIMINATOR pulverizes the competition with realistic sounds, superlative graphics, running high score and joystick compatibility on ALL versions — and these are just a few of the many "extras" included.

Arcade-style action at its finest, for the TRS-80, APPLE and the ATARI systems, THE ELIMINATOR is here and available now!

*TRS-80 16K TAPE Model 1 & 3 010-0134 \$24.95
 *TRS-80 32K DISK Model 1 & 3 012-0134 \$24.95
 APPLE 2 48K (DOS 3.3 required) 042-0134 \$24.95
 ATARI 400/800 16K TAPE 050-0134 \$24.95
 ATARI 400/800 32K DISK 052-0134 \$24.95
 *TRS-80 version licensed as a "Defender" game from Williams Electronics!



ARCADE GAMES



**THE INCREDIBLE
BEST SELLING
ARCADE
SIMULATION!**

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	5 min.
SUGGESTED AGE GROUP	8 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes on Apple Version
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	Yes
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT:	None

PLANETOIDS

TRS-80
APPLE

Apple Version by Marc Goodman **Apple version NOW Full Color!**
TRS-80 version by Greg Hassett
TRS-80 version currently being co-marketed by Adventure World under the name "FASTEROIDS."

Occasionally a game comes along which generates favorable public response to such an intense degree that it will actually develop cult status. PLANETOIDS is such a game!

It's your ship versus a swarm of killer planetoids and alien ships as you try to destroy them before they blow you into the next galaxy! PLANETOIDS gives you super-sharp graphics and sound effects (in the APPLE version), making this a sure bet for hours of unlimited fun.

The TRS-80 version is a dynamic heavyweight in its own right, including many extra features and playing modes. The "practice" mode will let you try out the game at some of the more difficult levels offered by being in a high score position. "Freeze" allows you to stop your game at any point to resume play later and "high speed" will increase the velocity of the passing planetoids. Add to all of this about, "cruze," dogfight and score save (on cassette version only) options, and we think you'll agree that PLANETOIDS is arcade-style entertainment at its finest!

APPLE 2 48K DISK (requires 3.3)	042-0115	\$24.95
TRS-80 16K TAPE Model 1 & 3	010-0015	\$19.95
*TRS-80 32K DISK Model 1 & 3	012-0015	\$20.95

*(Disk version actually tape version relocated for 32K system.)

SPACE INTRUDERS

by Doug Kennedy

This is a state-of-the-art presentation of one of the most popular concepts in computer history! SPACE INTRUDERS singlehandedly redefines the meaning of "game" as you plunge into an experience beyond anything you've ever seen before!

The scenario: As battalions of evil invaders descend from the heavens, you jump into your laser turret and begin defending the earth from their unending attack! There's no way to survive — the more intruders you destroy, the more will arrive to crush their earth-bound opposition! The challenge is in the trying — and with SPACE INTRUDERS' many features and extras, such as the SOS of escaping invaders to the splitting intruders — the challenge is FUN! Throw away all previous versions. The ultimate is now available!

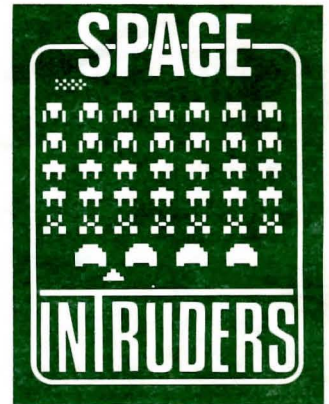
TRS-80 16K TAPE Model 1 & 3	010-0116	\$24.95
TRS-80 32K DISK Model 1 & 3	012-0116	\$24.95



TRS-80
Joystick Compatible

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/2
AVERAGE COMPLETION TIME	2 min.
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT: ..	Optional Joystick



MISSILE ATTACK

TRS-80
APPLE

by The Cornsoft Group

Apple Version by Eric Popejoy

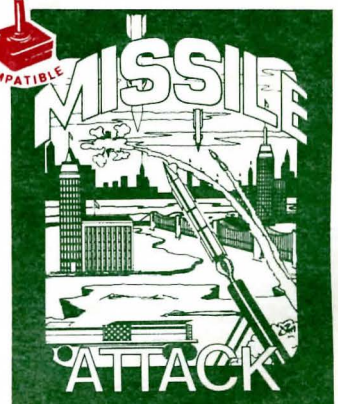
New For Apple

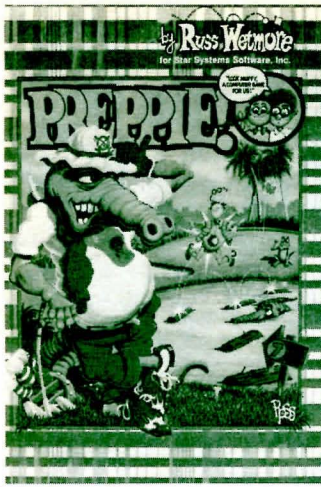
This real-time action game pits your twin silos of ABM's against a barrage of enemy missiles that are raining down upon your cities. MISSILE ATTACK will sharpen those reflexes to a cutting edge as you sight in on the descending ICBM'S and attempt to score hits before they decimate your cities. As your skill increases, so does the difficulty of this arcade-style game. Sharp, detailed graphics and realistic sound effects make MISSILE ATTACK a must! One of our most popular arcade simulations — the entire neighborhood will be over to play this one!

TRS-80 16K TAPE Model 1 & 3	010-0102	\$14.95
TRS-80 32K DISK Model 1 & 3	012-0102	\$20.95
APPLE II 48K DISK DOS 3.3 Required	042-0102	\$29.95

PROGRAM PARAMETERS

LANGUAGE	Machine
NUMBER OF PLAYERS (min/max)	1/1
AVERAGE COMPLETION TIME	10 min.
SUGGESTED AGE GROUP	10 to Adult
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	Arcade
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	Yes
SPECIAL EQUIPMENT: ..	Joystick on Apple





PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 1/2
 AVERAGE COMPLETION TIME 5 Min.
 SUGGESTED AGE GROUP 10 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Arcade
 SOUND? Yes
 GAME SAVE FEATURE? No
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? Yes
 SPECIAL EQUIPMENT: Joysticks

PREPPIE!



ATARI

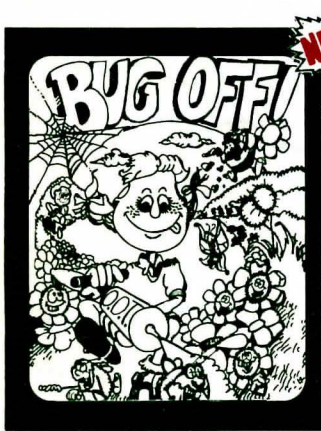
by Russ Wetmore

Preppie is here! Teeing off on the course may be delightfully fashionable but it can be pretty dangerous on this crazy green! Preppie is a graphics tour de force that dares your preppie to cross an alligator-filled river and recover wayward golf balls. Dangers lurk everywhere — from speeding golf carts to monster frogs. Only a true Ivy Leaguer could face up to this kind of punishment!

Preppie is a real-time game that's written in fast-paced machine language, and Mummy would most certainly approve of its high score save feature, inventive sound routines and joystick compatibility. Preppie also showcases a wide range of the Atari's colors — twenty-eight in all — that will delight and thrill the most fashion-conscious gamer.

So, why go slumming with lesser simulations? You'll be the toast of the country club with Preppie — new from Adventure International!

ATARI 400/800 16K TAPE	050-0147	\$29.95
ATARI 400/800 32K DISK	052-0147	\$29.95



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 1/2
 AVERAGE COMPLETION TIME 5 Min.
 SUGGESTED AGE GROUP 10 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Arcade
 SOUND? Yes
 GAME SAVE FEATURE? No
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? Yes
 SPECIAL EQUIPMENT: Joysticks

BUG OFF!

ATARI

by Sparky Starks

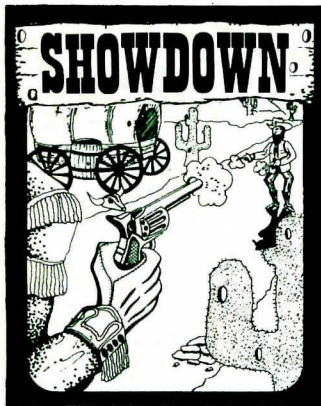
Looking for something really different? BUG OFF! Do you demand great, quality graphics? BUG OFF! Are you ready for more fun than you can shake a walking stick at? BUG OFF! Heavens no, we're not getting personal — we're just announcing the newest and perhaps wackiest arcade-style game to hit the ATARI yet — BUG OFF!

This is one game that will bug the heck out of you — but enjoyably so! Your garden has fallen into a Florida sinkhole where weird forces have mutated a bevy of bizarre bugs into a contingent of killers! In this case, relief is spelled D-D-T, and you'll need oodles of it to dispatch these pesky pests!

BUG OFF literally buzzes with excitement with pincer-sharp graphics and more colors than an exploding paint factory! The object of the game is to control the seven different types of bugs that are threatening to run helter-skelter over everything. And what an assortment there is! Butterflies and moths spin deadly cocoons; caterpillars drop teeny-weeny lady bugs by the score, and spiders and wasps add a sinister touch to the rabble roster. If you're lucky, the Army will airlift in more DDT in time; if not — well, we won't talk about that!

So, grab onto your joystick and brace yourself for the battle that'll shake your house to its (hopefully treated) foundation! BUG OFF! The only bugs around no one minds in their computer!

ATARI 400/800 16K TAPE	050-0167	\$29.95
ATARI 400/800 32K DISK	052-0167	\$29.95



PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 1/2
 AVERAGE COMPLETION TIME 5 Min.
 SUGGESTED AGE GROUP 10 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Arcade
 SOUND? Yes
 GAME SAVE FEATURE? No
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? Yes
 SPECIAL EQUIPMENT: None

SHOWDOWN

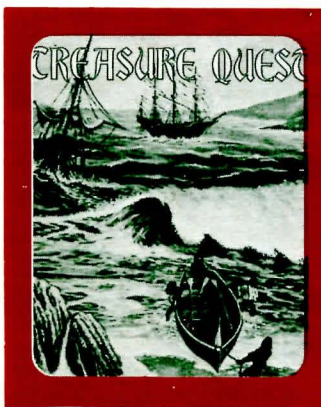
TRS-80

by Russell Starkey

Now — all of the excitement and action of an authentic Old West gunfight can be yours with Russell Starkey's SHOWDOWN! Designed with arcade-tough playability, SHOWDOWN delivers the goods fast and furiously!

In SHOWDOWN, two gunslingers are pitted against one another in a dusty duel to the death. (You can play the computer or challenge a human partner.) Once you square off against your opponent, you maneuver your cowpoke into position for the kill, using various keys on your micro's keyboard which will raise or lower his firing arm. And — the moving obstacles between you and your nemesis will really keep you on your toes! Have fun, but have a care as well — life comes cheaply in the badlands!

TRS-80 16K TAPE Model 1 & 3	010-0103	\$14.95
TRS-80 32K DISK Model 1 & 3	012-0103	\$20.95



PROGRAM PARAMETERS

LANGUAGE Basic
 NUMBER OF PLAYERS (min/max) 1/1
 AVERAGE COMPLETION TIME 1 Hour
 SUGGESTED AGE GROUP 12 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: Simulation
 SOUND? No
 GAME SAVE FEATURE? No
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? Yes
 REAL TIME? No
 SPECIAL EQUIPMENT: None

TREASURE QUEST

TRS-80
ATARI

by Luke Buxton

Atari Conversion by Dan Horn

If you've ever wanted to captain the trackless seas of the world in search of riches beyond measure with a band of treacherous dogs who happen to double as your crew, then this game should act as a most effective substitute.

As captain of the 18th century sailing ship *Zombie*, you have come half a world in your quest for treasure. Your journey has brought you to the nefarious Blood Straits, and perhaps to a rapid death as well! In your favor are accurate chartings of the area, a dependable navigator, and a seasoned crew. However, the Blood Straits is an area frequented by both violent storms and an unsympathetic British Navy, which may mistake you and your men for pirates. A fickle crew and a rapidly approaching hurricane season round out your problem roster!

In TREASURE QUEST you give a series of commands to your microcomputer as you go about searching for buried or sunken booty. A detailed instruction booklet is included to clarify and expound upon the various situations that you will encounter, along with advice and hints to aid you in your search. Each game begins differently, so you are assured of many hours of seafaring fun!

TRS-80 TAPE Model 1 & 3	010-0050	\$14.95
TRS-80 DISK Model 1 & 3	012-0050	\$19.95
ATARI 16K TAPE TO DISK	051-0050	\$14.95

TUTTI FRUTTI

ATARI

by Alan M. Newman

Get ready to savor a fruttli fest served up ATARI style — TUTTI FRUTTI is here, and Adventure International's got it! There's a wild and wacky place somewhere between Never Land and next Thursday where an orchard of fruit relaxes and ripens under a peppermint sun. It's a great place for your famished fruit-munching "Hungry" to pick up a quick snack. But hold on a minute — there are some nasty bugs that are threatening to spoil the fun. Will you be able to avoid the little meanies and fill your Hungry's tummy with the fresh fruit?

TUTTI FRUTTI is a colorful, machine language game for one or two players that'll have the whole family camped out around the ATARI! The action takes place in a jungle clearing where your joystick-controlled Hungry chows down on a variety of exotic fruits and pastries. Bite a banana, gobble a grape, or polish off a pear — but be sure to avoid the trees and bugs! Eat everything, and advance to the next level, and maybe — just maybe — you'll get a crack at the Key to Everlasting Tutti Fruttiness!

TUTTI FRUTTI will give your ATARI a real workout with its hi-res graphics, vivid colors, and lively sounds. And, you have complete control over numerous options, including the speed of the attacking bugs, the amount of fruit available on each level and lots more.

We're ready if you are! TUTTI FRUTTI is here NOW and the action's never been wackier. Guaranteed to be "grape fun" for the whole family!

ATARI 400/800 16K TAPE
ATARI 400/800 32K DISK

050-0160 \$24.95
052-0160 \$24.95

PROGRAM PARAMETERS

LANGUAGE Hybrid
NUMBER OF PLAYERS (min/max) 1/2
AVERAGE COMPLETION TIME 5 Min.
SUGGESTED AGE GROUP 6 to Adult
RECOMMENDED FOR NOVICE? Yes
CLASSIFICATION: Arcade
SOUND? Yes
GAME SAVE FEATURE? No
MULTIPLE SKILL LEVELS? Yes
GRAPHICS ORIENTED? Yes
REAL TIME? Yes
SPECIAL EQUIPMENT: Joystick

NEW!



SUNDAY GOLF

ATARI

by Jerry White

It's true — you can enjoy all of the fun and excitement that goes into a great round of golf, right at home — with Jerry White's SUNDAY GOLF! Select the type of course you wish to play on, the number of players (up to 4), and even the type of club that you'll need to sink that elusive hole-in-one.

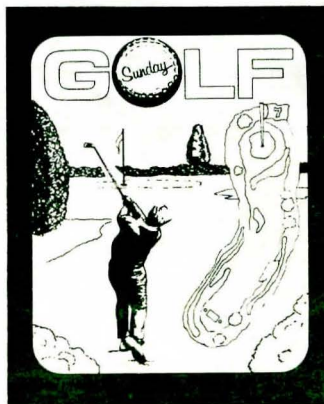
SUNDAY GOLF realistically simulates all of the energetic strategy which makes golf the exciting sport that it is today. Nice graphics and sound may make you think twice before shelling out another green fee! Includes a graphic scoreboard that keeps a running tally of the hole number, par, and player's name. This is one course that is open for fun 24 hours a day!

ATARI 400/800 16K TAPE TO DISK

051-0101 \$14.95

PROGRAM PARAMETERS

LANGUAGE Basic
NUMBER OF PLAYERS (min/max) 1/4
AVERAGE COMPLETION TIME 30 Min.
SUGGESTED AGE GROUP 10 to Adult
RECOMMENDED FOR NOVICE? Yes
CLASSIFICATION: Arcade/Simulation
SOUND? Yes
GAME SAVE FEATURE? No
MULTIPLE SKILL LEVELS? No
GRAPHICS ORIENTED? Yes
REAL TIME? No
SPECIAL EQUIPMENT: None



THE MEAN CRAPS MACHINE™

TRS-80
COLOR
COMPUTER

by Lance Micklus

Now there's no need to spend a bundle at Vegas — THE MEAN CRAPS MACHINE™ brings casino action right into the comfort of your own home! You say you've never played? No problem — we'll teach you. If you already play, then THE MEAN CRAPS MACHINE™ will sharpen your game. But whatever you do, don't play for real money until you've figured out how to beat THE MEAN CRAPS MACHINE™!

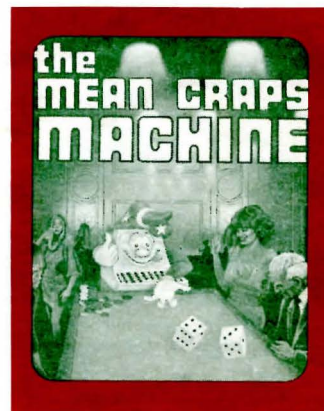
TRS-80 16K TAPE COLOR 081-0141 \$19.95

Extended Basic Required

TRS-80 16K TAPE Model 1 & 3 081-0141 \$19.95

FEATURES INCLUDE:

- Includes all betting options.
- Display of betting table shows all bets for each player at once.
- Payoffs are made using Atlantic City odds.
- Up to 8 players may play.
- The computer can also participate as a player and make bets.
- Includes sound effects and animated dice roll.
- Maximum bet limit increases or decreases according to your winnings.



PERSONAL CHECK MANAGER

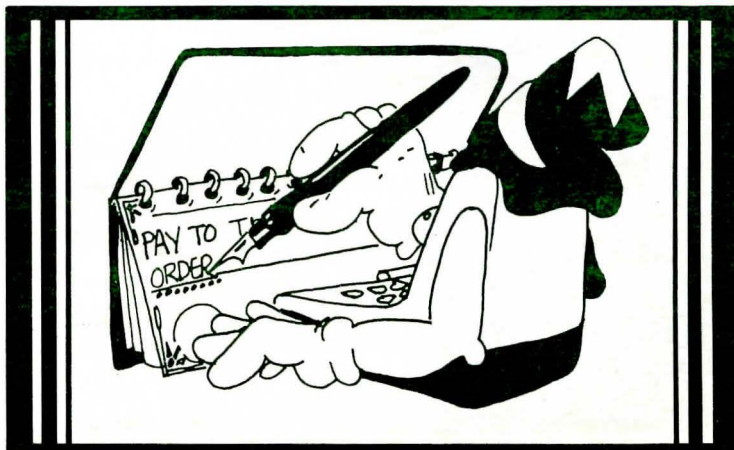
TRS-80

by Jack McCabe

This disk-based system consists of several chain-ed BASIC programs which combine to make up a very powerful package. PERSONAL CHECK MANAGER will support up to 900 checks per year, recorded in up to 24 different accounts. PCM also keeps track of payroll information for tax time. All in all, a very good system for the price. A must for anyone who needs to streamline his or her personal check accounting system.

TRS-80 32K DISK Model 1 & 3

012-0126 \$24.95



COMMBAT

REQUIRES TWO COMPLETE COMPUTER SYSTEMS (SEE BACK)

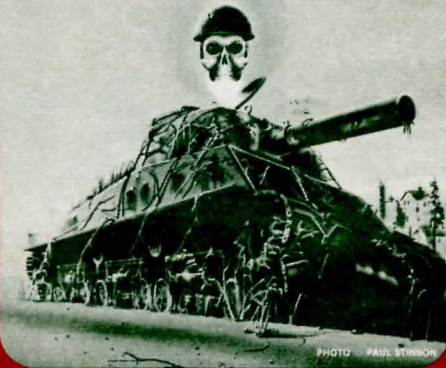


PHOTO: PAUL STRACH

PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 2/2
 AVG. COMPLETION TIME 30 min. - 4 hrs.
 SUGGESTED AGE GROUP 14 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: War Game
 SOUND? No
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? No
 GRAPHICS ORIENTED? Yes
 REAL TIME? Yes
 SPECIAL EQUIPMENT: Two computers connected via the RS-232 connection with full duplex modems or LYNX™ modem or CONNECTION™ modem. Will not work with half-duplex modem. (One modem must be able to originate, the other answer.) If both computers are in same room then the two RS-232 cables may be connected with no modems or phone line required. Note: Atari doesn't support Lynx.

COMMBAT

by Bob Schilling

Requires 2 Complete Computers

COMMBAT is a strategic and tactical battle game that will allow you (interacting through your computer) to pit your skill and dexterity against another player and their computer in a real-time battle to the death!

You and your opponent are located in a 4096-square-kilometer combat reservation with exactly the same resources available to each, the outcome to be governed only by the skills of the players. As soon as you have established serial communication with your enemy (110 to 9600 baud modem or direct connection), the battle begins! You decide which weapons to carry, then load them onto and maneuver up to eight remote controlled tanks with the primary goal of finding and destroying your enemy's base before he can do the same to you. Each enemy tank that you can defeat in combat lessens his chances of finding you.

Offensive and defensive weapons available to you include: rockets, lasers, shells, mines, decoys, drone reconnaissance aircraft and one nuclear ICBM. All but the last two items may be loaded onto, carried by and fired or dropped by your tanks, up to their maximum load-carrying capacity.

Your computer displays current resource status, a map of the combat reservation updated by tank, base and decoy sensors, and handles all communication chores, freeing you to make the strategic decisions and handle the tactical battle situations that arise.

COMMBAT requires two computer systems, each with a RS-232 port and a 300 baud full duplex modem. Different types of computers may be used; for example, a TRS-80 user may play an Atari user.

TRS-80 16K TAPE Model 1 & 3 164-0123 \$49.95
TRS-80 32K DISK Model 1 & 3
ATARI 24K DISK
ATARI 24K TAPE
APPLE 48K DISK DOS 3.3
 Package contains one each of the above!

TRS-80
 ATARI
 APPLE

PROGRAM PARAMETERS

LANGUAGE Machine
 NUMBER OF PLAYERS (min/max) 1/2
 AVERAGE COMPLETION TIME 4 hrs.
 SUGGESTED AGE GROUP 12 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: War Game
 SOUND? Limited
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? No
 SPECIAL EQUIPMENT: None

WAR

by Stan Erwin

APPLE
 ATARI

State-of-the-art brilliance comes to the APPLE and ATARI computers with WAR — a detailed war game for one or two players. Your army consists of armored units, infantry units, engineer units (which can either build or destroy all-important bridges), and aircraft. Set against a backdrop of forests, cities and rivers, you must move your units into battle and eventually destroy your opponent.

WAR comes complete with an extensive instruction manual that outlines all of the strategies and tactics that you'll need to execute a winning game. WAR is certain to provide the avid war gamer with many hours of colorful excitement and action-packed fun.

APPLE 2 48K DISK (DOS 3.3 Required) 102-0150 \$24.95
ATARI 32K DISK 102-0150 \$24.95

PROGRAM PARAMETERS

LANGUAGE Hybrid
 NUMBER OF PLAYERS (min/max) 2/4
 Disk now has one-player option!
 AVERAGE COMPLETION TIME 1 hr.
 SUGGESTED AGE GROUP 10 to Adult
 RECOMMENDED FOR NOVICE? Yes
 CLASSIFICATION: ... War Game/Simulation
 SOUND? Yes
 GAME SAVE FEATURE? Yes
 MULTIPLE SKILL LEVELS? Yes
 GRAPHICS ORIENTED? Yes
 REAL TIME? No
 SPECIAL EQUIPMENT: None

CONQUEST OF CHESTERWOODE

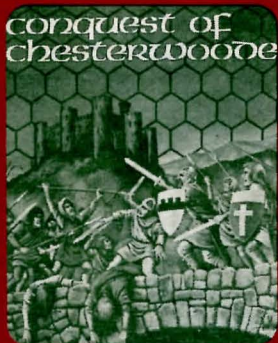
by Lun-Shin Yuen and Allan Armstrong

Several hundred moons ago, your ancestors migrated north through the dark Forest of Chesterwoode. During their trek, they met up with the dreaded basilisks, scores of worgs, a terrible wurm, and many other dangerous creatures. The legends of the past have been lost, but tales were handed down through word of mouth for generations. In Chesterwoode, the voyagers began to think they would never leave that dark realm, and indeed, Chesterwoode is said by some to be eternal. Eventually, settling upon an area, the leaders of the wandering group surveyed a piece of land and divided it into 63 provinces. But as time passed, war swept through the provinces, and the remaining tyrants who had risen to power over the years, died out and were soon forgotten.

Each of the players in CONQUEST OF CHESTERWOODE is a descendant of one of the ancient tyrants. Your goal is to unite the provinces and modernize farming.

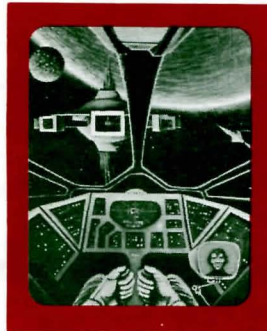
This is a war game similar to the strategy board variety, right down to the "hex" layout on your screen. CONQUEST OF CHESTERWOODE is a hybrid language, graphics-oriented game for 2 to 4 players. Disk version allows 1 player to challenge the computer. Truly a superior program, you will find CONQUEST OF CHESTERWOODE a unique and addictive playing experience.

TRS-80 16K TAPE Model 1 & 3 010-0122 \$19.95
TRS-80 32K DISK Model 1 & 3 012-0122 \$20.95
 1-4 Player Disk Version



GALACTIC SERIES

by Doug Carlston
(Atari conversions
by Dave Simmons)



PROGRAM PARAMETERS

	GALACTIC EMPIRE	GALACTIC TRADER	GALACTIC REVOLUTION
Language	Hybrid	Hybrid	Hybrid
Number of Players	1/1	1/1	1/3
Average Completion Time ..	8 hrs	2 hrs	3 hrs
Suggested Age Group	14 up	14 up	14 up
Recommended for Novice? ..	Yes	No	Yes
Classification	Simulation	Simulation	Simulation
Sound	Yes on Atari	Yes on Atari	No
Game Save?	Yes	No	No
Skill Levels?	No	Yes	No
Graphics Oriented?	No	No	No
Real Time?	Yes	Yes	Yes
Special Equipment?	None	None	None

Galactic Empire. Galactic Trader. Galactic Revolution. Each an individual chapter in an expansive saga that spans the universe. Author/Creator Doug Carlston (Atari conversions by Dave Simmons) has weaved an intricate mise-en-scene that takes you across the galaxy and into contact with distant worlds and strange alien societies. The voyage begins with Galactic Empire which puts you in command of a fleet of starships and challenges you to conquer and hold the twenty inhabited worlds of the central galactic system. Next, Galactic Trader finds you removed from the lofty position of command you enjoyed in Empire, but provides the opportunity for you to buy your way back to the top through the avenues of galactic trade. Lastly, Galactic Revolution — the final conflict — lashes the series together as you try to unseat the evil Emperor from his position of power.

The Galactic Series can be played and enjoyed either as a whole or separately. Each chapter comes complete with instructions and Galactic scenario which outline in full detail the universe according to Carlston.

Experience the sweeping panorama of galactic conflicts and quests of epic proportions — experience the Galactic Series!

GALACTIC EMPIRE	TRS-80 TAPE Model 1 16K - Model 3 32K	010-0026	\$14.95
	ATARI 400/800 TAPE TO DISK 32K	051-0026	\$19.95
GALACTIC TRADER	TRS-80 TAPE TO DISK Model 1 16K - Model 3 32K	011-0027	\$14.95
	ATARI 400/800 TAPE TO DISK 32K	051-0027	\$19.95
GALACTIC REVOLUTION	TRS-80 TAPE TO DISK Model 1 16K - Model 3 32K	011-0028	\$14.95
GALACTIC TRILOGY	(Includes all three programs) TRS-80 32K DISK - Model 1 & 3	012-0029	\$39.95

GALACTIC SERIES

PRO-PIX

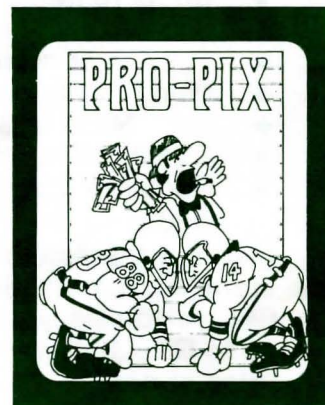
by James Talley

At last — after five years of development — it's finally here! PRO-PIX is the definitive program for keeping track of scores, listings of current division win-loss standings, and the all important predictions of probable game outcomes. You can pick the scores before the game is even played! We guarantee that PRO-PIX will add an extra helping of excitement to your NFL season this year. Just enter the win/loss data into your system as you follow the games over the season and PRO-PIX will do the rest! Believe us friend, this is as close to a crystal ball as you're going to get. Last year, PRO-PIX outguessed Jimmy "the Greek" Snyder!

TRS-80 16K TAPE Model 1 & 3	010-0127	\$19.95
TRS-80 32K DISK Model 1 & 3	012-0127	\$24.95
ATARI 24K TAPE TO DISK	051-0127	\$19.95
APPLE 48K APPLESOFT DISK	042-0127	\$24.95

TRS-80
APPLE
ATARI

- List **SCHEDULES** by team or week of interest.
- List **SCORES** of all games played, by team or week.
- List current **STANDINGS** in division.
- Show **PREDICTIONS** for games to be played, by team or week.
- **PRINT** any screen that displays data.
- **UPDATE** the program by entering weekly scores.
- Set up a new **SEASON**.



STRIP DICE CONCENTRATION

If you're looking for a change of pace in the area of software entertainment — look no further! STRIP DICE/CONCENTRATION may very well be the apex in off-the-wall applications for your micro!

Vaguely resembling the time-tested games upon which they are based, STRIP CONCENTRATION and STRIP DICE pull no sexual punches in delivering X-RATED entertainment for two people, or, in the case of STRIP CONCENTRATION, practically an entire roomfull! Guaranteed to make your romantic relationships more interesting — and that's the naked truth!

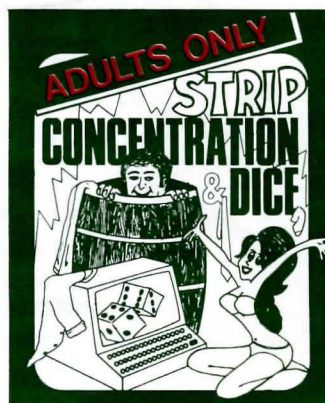
NOTE: CONTAINS EXPLICIT SEXUAL DIALOGUE WHICH MAY BE OFFENSIVE TO SOME USERS!!!

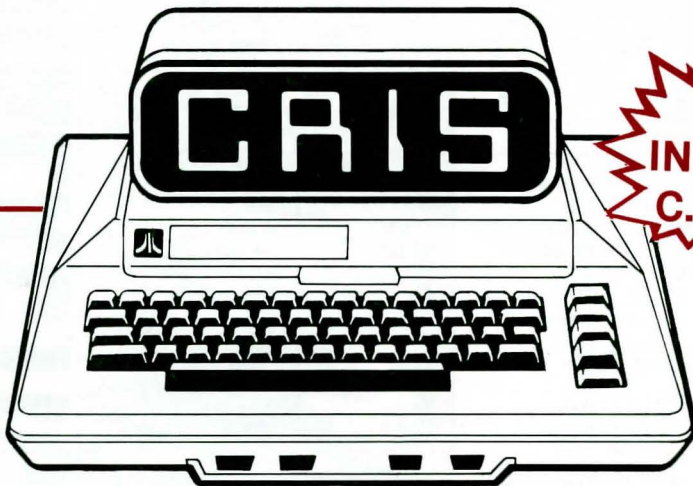
Color Computer 16K TAPE	060-0097	\$14.95
TRS-80 16K TAPE Model 1 & 3	010-0097	\$14.95
TRS-80 32K DISK Model 1 & 3 (slightly extended version)	012-0097	\$20.95

TRS-80
COLOR
COMPUTER

PROGRAM PARAMETERS

LANGUAGE	Basic
NUMBER OF PLAYERS (min/max)	2/12
AVERAGE COMPLETION TIME	?
SUGGESTED AGE GROUP	Adults Only
RECOMMENDED FOR NOVICE?	Yes
CLASSIFICATION:	X-Rated Entertainment
SOUND?	Yes
GAME SAVE FEATURE?	No
MULTIPLE SKILL LEVELS?	No
GRAPHICS ORIENTED?	Yes
REAL TIME?	No
SPECIAL EQUIPMENT:	None





**NOW
INCLUDED
C.R.I.S. II!**

C.R.I.S. Cash Register Inventory System *by Scott Adams*

“We’ve used this system in our retail store for over a year now, and it’s great”

— Pete Bender, Manager Adventure International Computer Store

The computer age comes to your retail business via C.R.I.S. (Cash Register Inventory System) — a complete software package that will literally convert your ATARI 400 or 800 into a total point-of-sales terminal. With C.R.I.S., you can perform virtually any of the functions found on standard register systems costing up to 10 times the price. But C.R.I.S. is also a complete inventory control system, too! Information on backorders, total items sold, items in stock, stock ordered, vendor numbers — it’s all here and at your fingertips. C.R.I.S. also prints complete inventory reports, including purchase order, stock inventory, end of period, AND it will print customer sales receipts, just like the “Big Machines” do! Here’s more:

- ★ Holds up to 1000 separate inventory items (1400 with C.R.I.S. II)
- ★ Supports up to 10 salesmen
- ★ User-defined commission rate based on total sales and is individualized to each salesman
- ★ Accepts stock name of up to 20 characters in length
- ★ Up to 16 items can be listed on each invoice
- ★ End of Day, End of Period, and Purchase Order reports can be generated at any time
- ★ Easy error correction and recovery
- ★ Many “password-protected” functions to help prevent accidental data loss
- ★ Calculates totals on sales tickets and computes change
- ★ Comes complete in an attractive binder with user-friendly documentation
- ★ Requires only 1 disk drive (2 required for C.R.I.S. II)

And now, included with each and every copy of C.R.I.S. is C.R.I.S. II. This latest version features the dependability of C.R.I.S. I with the added punch of a whopping 40% increase in storage capacity. Since C.R.I.S. II requires an additional 8K of memory (for a total of 40K) and two disk drives, you can purchase C.R.I.S. I for use now on your one-drive, 32K system, and move up to C.R.I.S. II whenever you decide to expand your system. It’s actually two programs for the price of one!

Completely menu-driven, C.R.I.S. doesn’t require a degree in computer science to use; its easy-to-follow 31-page manual will lead the user step-by-step from initial power-up to final report generation.

If you manage a small business and have ever considered “going computer,” now is the time to move up to the finest in point-of-sales and inventory management — now is the time to move up to C.R.I.S.

ATARI 400/800 32/40K DISK (Includes C.R.I.S. II) 052-0132 \$249.95

C.R.I.S. has been designed for use with the following equipment:

- ★ ATARI 400 or 800 with 32K memory (40K required for C.R.I.S. II)
- ★ Atari 810 disk drive (2 drives required for C.R.I.S. II)
- ★ Black & white or color TV
- ★ 40-column printer (if customer receipts are to be issued)
- ★ 132-column printer (for report information)

We recommend having both printers (receipts can be run on the 132-column printer) and a second disk drive (to make backups easier). These peripherals are optional and can be added later.

MAXI CRAS

CHECK REGISTER ACCOUNTING SYSTEM

TRS-80

by Dale Kubler

Maxi CRAS (Check Register Accounting System) is a TRS-80 computerized check writing and recording system for personal or small business use. With Maxi CRAS, you can print a month's worth of checks in minutes (singly or on continuous forms), or you can write checks by hand and enter them into the register at your convenience. Maxi CRAS also eases the burden of reconciling your bank statement by providing the information you need to know quickly and efficiently. And Maxi CRAS **never** places a limit on your financial activity like some systems — **write as many checks per month as you need!**

But Maxi CRAS does much more than balance a checking account; it's an indispensable tool for managing money most effectively. You create up to 223 income and expense accounts in the system, and at any time, you can print a detailed statement that shows all activity in one or more of your accounts over a specified period of time. You always know exactly where your money is coming from and where it's going.

There's more! You can print complete check registers, income and expense sub-totals, and an account distribution statement that tells how each transaction was distributed over the individual accounts.

If you're weary of the messy, inefficient ledger method of bookkeeping; if you've been disappointed with other financial managing systems that don't deliver what they promise, then you're ready for best. We mean it when we say — **MAXI CRAS MEANS BUSINESS!**

ORDER NOW!

TRS-80 48K DISK (2 drives required) Model 1 & 3 012-0145 \$99.95

IBM and Model 2 Versions Coming Soon!

MAXI STAT

TRS-80

by David Walonick

MAXI STAT is a revolutionary new program that was designed as a complete analysis package for the TRS-80. If you're familiar with SPSS (Statistical Package for the Social Sciences) and what it does for statistical analysis on mainframe computers, then you have an idea of what MAXI STAT can do on your microcomputer. The following description of MAXI STAT is divided into the 3 main components of statistical analysis:

(1) CODEBOOK

The codebook describes the data file format and the labels to be used for all statistical printouts. The four programs have been designed for complete codebook creation and editing. They are menu-driven and have incorporated several automatic error-checking routines.

(2) DATA ENTRY

MAXI STAT's data entry procedure is designed for speed and ease of entry. Entering and editing the raw information you wish to analyze is facilitated by the use of either fixed or free format. The four Data Management programs are menu-driven and are designed with a special backup feature that will save the data on disk at user-specified intervals.

(3) CONTROL FILES AND STATISTICAL ANALYSES

With MAXI STAT, you create the task control file to describe the types of analyses you would like printed. Hundreds of tasks can be specified with only one control file and analysis may be done on ranges of variables.

MAXI STAT is the most useful statistical analysis package on the market today. It was written and designed to allow maximum flexibility in designing your own analyses.

If you're in need of a program that adapts to your specifications, you need MAXI STAT.

ORDER NOW!

TRS-80 48K DISK (2 drives required) Model 1 & 3 012-0153 \$199.95

MAXI MAIL

TRS-80

by Dale Kubler

The **ultimate** in low-cost mail list management is now here — MAXI MAIL, the latest entry in the highly acclaimed MAXI series. MAXI MAIL is a powerful mail list management system that's easy to use and has **totally unlimited storage capacity**. Completely menu-driven and loaded with error trapping routines and safeguards, each MAXI MAIL data disk will hold approximately 1000 names and addresses; you can add as many extra data disks as you like! MAXI MAIL prints address labels, too — up to four across and in any configuration you want. An alignment test ensures that everything is just right before your data printing begins. MAXI MAIL also merges data, supports three numeric codes (of up to four characters each), and offers all of the features necessary for professional mail list management.

So, if you need a dependable, easy-to-use mail list management system at an affordable price, your search is at an end. MAXI MAIL means business!

ORDER NOW!

TRS-80 48K DISK (2 drives required) Model 3 Only 012-0148 \$99.95

The finest
Data Base
Manager
Available

MAXI MANAGER

MAXI MANAGER. The culmination of years of development and research is now ready to go to work for you — ready to be utilized for your most demanding business and personal applications. **MAXI MANAGER** is the finest data base managing system available on the market today. And hundreds of satisfied users will quickly tell you that's no exaggeration.

MAXI MANAGER for TRS-80 Models 1 & 3
Requires 48K of RAM and 1 disk drive minimum

MAXI MANAGER is compatible with NEWDOS 2.1 & NEWDOS 80 & DOSPLUS & LDOS

MAXI MANAGER comes on TDOS, a special version of the DOSPLUS operating system.

**Just Released: Version B.0 (Includes
Maxi Manager Utility Pack #1)**

MAXI MANAGER UTILITY PACK #1

TRS-80

by Dale Kubler

The finest data base manager gets even better! MAXI MANAGER UTILITY PACKAGE #1 consists of three indispensable programs on one handy diskette that will allow the user to recover, extract and merge data in conjunction with MAXI MANAGER (sold separately). One program recovers key files damaged by disk I/O problems, worn diskettes, dirty drive heads, and other hardware problems. The other two programs, when paired together, will allow you to extract information from one data base and insert into another MAXI MANAGER Data Base! This provides MAXI MANAGER with several unique new capabilities not found on any other data base manager available today.

*TRS-80 48K DISK 012-0159 \$49.95
(Included in Maxi Manager B.0 Above)

Maxi Manager version B.0 offers many improvements over the previous version. The improvements are:

- ★ 30% minimum increase in sort speed.
- ★ Includes Maxi Manager Utility Pack #1.
- ★ New easier-to-understand User's Manual — completely rewritten, professionally typeset, and includes an exhaustive index and handy index tabs.
- ★ New easier to use document-formatting program.
- ★ Completely compatible with older versions of the program.
- ★ Furnished with the latest operating system from DOSPLUS — TDOS 3.4.
- ★ Now compatible with NewScript word-processing system.

JUST CHECK SOME OF THESE FEATURES

- Supports six different relational search techniques.
- Comes with programmer's interface.
- Over 150 pages of documentation.
- Supports up to 20 user-defined fields of 40 characters each.
- Record length up to 800 characters.
- Files can be up to four disks in length.
- Compatible with 35-, 40-, 77- & 80-track drives with proper operating system.
- Has calculated equation fields.
- Complete report generator.
- Works hand in hand with any word processor.

TRS-80 DISK Model 1 & 3
012-0196 \$149.95

\$149⁹⁵

CHECK THESE COMPARISONS!

FILE CAPACITY & FORMAT

	CCI DATA MANAGER	AIDS III with CALCS IV	MAXI MANAGER	RADEX 10	PROFILE
Maximum # of disks per file	1	N/A	4	31	4
Maximum # of records per file	2450	Note 1	32,767	10,199	65,535
Maximum record length	249	254	800	255	255
Maximum # of characters per field	249	254	40	254	255
Maximum # of fields	24	20	20	127	153
Maximum # of characters per field label	15	16	19	12	765
Variable length records (pack sectors)	- No	Note 2	Yes	No	No

FIELD TYPES

Alphanumeric	Yes	Yes	Yes	Yes	Yes
Numeric	Yes	Yes	Yes	Yes	Yes
Fixed decimal numeric	Note 4	Yes	Yes	No	No
Date (MM/DD/YY)	Yes	No	Yes	No	No
Extended date (MM/DD/YYYY)	No	No	Yes	No	No
Calculated equation	Note 5	Yes	Yes	No	No
Permanent fields	Yes	No	No	No	No

SORTING

Machine language assisted	No	Yes	Yes	Note 7	Yes
Sort by any field	Yes	Yes	Yes	Yes	No
Number of Sort Key files	1	Note 6	5		1
Numeric sort	Yes	Yes	Yes		No
Ascending sort	Yes	Yes	Yes		Yes
Descending sort	Yes	Yes	Note 11		Yes
Sort within a selected range	No	Note 12	Yes		No
Sort multiple fields simultaneously	Yes	Yes	Yes		No

FILE MAINTENANCE

Fixed length input fields	Yes	Yes	Yes	Yes	Yes
Single key entry of common data	No	No	Yes	No	No
Single field EDIT selection	Yes	Yes	Yes	Yes	Yes
Skip record (next or previous)	Yes	Yes	Yes	No	Yes
Search & EDIT record	No	Yes	Yes	No	Yes
Search & DELETE record	No	Yes	Yes	No	No
Auto rejection of alphanumeric data in numeric field	Yes	Yes	Yes	No	No

RECORD SELECTION TECHNIQUES

Record number	Yes	N/A	Yes	Yes	No
Binary search (high speed)	No	No	Yes	No	No
Maximum # of simultaneous keys	1	4	10	31	1

RELATIONAL COMPARISONS

Equal	No	Yes	Yes	Yes	Yes
Not equal	No	Yes	Yes	No	Yes
Greater than	No	Yes	Yes	Yes	Yes
Less than	No	Yes	Yes	Yes	Yes
Instring	Yes	Note 13	Yes	Yes	No
AND/OR	No	Note 14	Yes	Yes	No
Wild card masking	No	Note 13	Yes	No	No

PRINTING

User specified page title	Note 8	Yes	Yes	No	Note 10
User specified column headings	No	Note 13	Yes	No	Yes
Automatic page numbering	Yes	Yes	Yes	Yes	Yes
Right justification	No	Yes	Yes	No	No
User defined column widths	Yes	Note 13	Yes	Yes	Yes
User defined column separators	No	No	Yes	No	No
Keyboard entered columnar values	No	No	Yes	No	No
Merge data into form letters	No	Note 13	Yes	No	No
Form filling applications	No	Yes	Yes	No	No
Columnar totals	Yes	Yes	Yes	No	No
Columnar subtotals generated upon change in a specific field	Yes	Yes	Yes	No	No
Built in screen print	No	Note 13	Yes	No	No

MISCELLANEOUS

Punctuation allowed within data fields	Yes	No	Yes	Yes	Yes
Upper/Lower case	Note 3	Yes	Yes	Note 3	Note 3
Built in RS-232-C driver	Note 3	Note 3	Yes	Note 3	Note 3
Built-in TRS-232 driver	Note 3	Note 3	Yes	Note 3	Note 3
Programmer's interface	Note 9	Note 9	Yes	No	Note 9
Sample DATA disk	No	Yes	Yes	No	No
Documentation (# of pages)	?	65	180	38	29

- NOTE 1: File size is dependant on memory size.
 NOTE 2: Sequential files only.
 NOTE 3: User must apply own driver routine.
 NOTE 4: Hard copy print out only.
 NOTE 5: Four functions (+ - *) only.
 NOTE 6: Same as note #5 with a maximum of two calculated fields.
 NOTE 7: Available as a separate program for \$99.95.
 NOTE 8: 120 character maximum.
 NOTE 9: Date structures defined in manual.
 NOTE 10: 132 characters maximum.
 NOTE 11: User option (files can be read from ascending or descending order).

Bulk Rate
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NEW!

**JUST IN TIME
FOR CHRISTMAS!**

STRATOS

Reaching new heights
in arcade-style entertainment!

See Page 2

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