





#### 12-12-50

# Games!

## Tris

An extremely addictive mind-teaser! In *Tris* you must rotate and move colorful, falling shapes to fill in the holes in the bottom of the screen. Completed rows disappear but incomplete ones just cause the screen to fill up! Simple to play but difficult to master, *Tris* will challenge and amaze for hours. This novel game is based on the popular Russian program that perpetually tops the bestseller lists for IBM and Apple software, but it has better sound effects and color then any version ever produced! By Jim Reiss and Asgard Software.



This arcade-quality game by Eric Lafortune combines fascinating graphics, excellent game-play, wonderful music and sound effects to be perhaps the game of the year for TI-99/4A arcade game fans. Utilizing a new graphics mode found in all 99/4A's, Rock Runner displays graphics that put a Nintendo to shame and is as exciting as anything available for any other computer. Each of the 16 screens requires a different strategy - each of the more then a dozen colorful monsters will make it as difficult for you as possible. Requires a TI-99/4A computer, 32K, a joystick, a disk system and an Editor/Assembler module. Not compatible with the Myarc Geneve 9640. **E05** - Disk - \$12.95

E01a - For TI-99/4A on Module only -\$19.95 E01b - For Myarc Geneve 9640 and MDOS, on Disk - \$9.95 \*NEW PRICES\* Save over 25%



Evil Dragons have taken over the minds of the students and teachers at your Karate Dojo. In this fast-paced action game you must fight your former friends and teachers in order to get a chance to defeat the dragons in mortal combat. Amazing graphics - a challenge to thrill any Karate fan! By Glenn Schworak. Requires 32K, Disk, joysticks, Extended BASIC or Editor/Assembler.

## Tournament Solitaire

A game to appeal more to the intellect, *Tournament Solitaire* is a collection of seven popular variations of Solitaire, including Golf, Pyramid, Klondike, Canfield, Calculation, Pile Up and Corners. Each of these games can be played individually, or one after the other in a tournament where the score from one is passed onto the next. Fast game-play and well-defined graphics mean you'll never have to wait for the computer or try to figure out what your hand is. An excellent package for the Solitaire fan. Includes an extensive manual for the novice as well as the experienced player. By William Reiss. Requires Extended BASIC, 32K and a disk system.

E02 - Disk - \$7.95 \*NEW PRICE\* Save 20%

## **Mission Destruct**

Evil robots have taken over the moon! You are on a mission to destroy as many moon base reactors as you can before the waves of Death Droids, Space Mines, and the evil Draks overtake your frail craft. Thrilling sound effects and graphic - a good old-fashioned "shoot 'em up" that will keep you playing for hours on end! By Glenn Schworak. Requires 32K, Disk, joystick, Extended BASIC or Editor/Assembler.

E06 - Disk - \$14.95.



A 99 screen arcade game from David Bishop, Waterworks combines fast action with amazing digitized sounds to create a veritable feast for the arcade game fanatic. You've just been given the job of putting in the plumbing in the new 99 story building in your city. What an honor! While in principal it should be simple - you must connect pipe from each floors feed pipe to the faucets - it never is that easy. For one thing you are on a budget. For another, someone should have called the pestcontrol people first. A game for up to 10 players dozens of small nuances make this a game that will be played over and over. Requires a TI-99/4A with joystick, 32K, disk and Extended BASIC or Editor/Assembler, or a Myarc Geneve **9640. E07** - Disk - *\$12.95*.



E03 - Disk - \$7.95 \*NEW PRICE\* Save 20%



Karate Challenge and Mission Destruct together for only\$13.95 -Over 10% off! Order Item E04

# Adventures!

#### Adventure Module

### Zoom Flume

In this new adventure from Lynn Gardner, co-author of *Oliver's Twist*, you are in your bathing suit at the water park. You only have so much money to spend - so spend it wisely! Ride the Super Slide, speed down the Zoom Flume, try out the Tarzan Trolley or Bumper Boats. Surf's up! Requires the Adventure module.

Graphics Adventures

Legends

This animated graphics adventure has been called the best of its kind for the TI-99/4A by every reviewer! Rated all "A"s by MICROpendium magazine, you must explore a vast island with dungeons, forests, swamps, mountains and inns. Along the way you fight monsters, cast spells, drink potions, talk to the inhabitants and generally have a good time! *Legends* is the most incredible adventure ever made for the 99/4A. By Donn Granros and Ed Johnson. Requires Extended BASIC, 32K, Disk

E08a - Cass.- \$7.95 or E08b - Disk - \$7.95

### Witch's Brew

An excellent introductory game for the Adventure module. In *Witch's Brew* a witch has let loose spells across the land. Can you find the witch and remove the spells? By David Bishop. Requires the Adventure module.

E09a - Cass. - \$7.95 or E09b - Disk - \$7.95

### Wizard's End-

A first for the Adventure module - a multi-player game with monsters, spells and treasure in the traditional Dungeons & Dragons<sup>™</sup> mold. For the advanced player this game is a must for the serious adventure player. By David Bishop. Requires the Adventure module. E13 -Disk - \$22.95

### Legends II

This outstanding sequel to *Legends* finds you shipwrecked on the island of Femble, leagues from home. You have to explore this vast island, fight unknown monsters, explore a city and plumb the depths of dungeons in order to raise enough dough to buy passage home. This 3-disk adventure has excellent new graphics, new spells, monsters, and the wit and humor that made *Legends* so much fun. The original was called "The Best Graphics Adventure for the TI-99/4A" - the sequel is even better! By Donn Granros. Requires Extended BASIC, Disk and 32K.

E14 - Disk- \$17.95

2

E10a - Cass. - \$9.95 or E10b - Disk - \$9.95



An excellent two-part adventure for the Adventure module by Randy Cook, Castle Darkholm combines elements of gothic horror novels with the thrill of detective stories along with the rapier action of dungeon adventures. You are entrusted by the Council of Elders with the task of removing the Evil Baron Manfred Ritter Von Darkholm before he slaughters all in the kingdom.

E11a - Cass. - \$9.95 or E11b - Disk - \$9.95



Legends and Legends II together for only \$34.95! Save \$6.00! Order item **E15** 

Tunnels of Do	om Module Games
Doom Games Four great games! -	I E16a - Cass <i>\$5.95</i> E16b - Disk - <i>\$5.95</i>
	E17a - Cass \$5.95 E17b - Disk - \$5.95
Doom Games	II

A classic Western novel meets the Adventure module in this excellent new work by Mickey Schmitt. There's no law in the Wild West except an honest man and his gun, and your job is to comb Santa Diablo for the bandit Santiago Escondido, and bring him back to justice. No an easy game by any means, Rattlesnake Bend is nonetheless a satisfying shot of Red-Eye for the adventure enthusiast.

E12a - Cass. - \$7.95 or E12b - Disk - \$7.95



# Graphics! Picasso Borders

A borders package for the Picasso drawing program -*Picasso Borders* contains over 50 beautiful borders! By Paul Scheidemantle. Requires Picasso 2.0, Disk, 32K

**G01** - Disk - \$5.95 \*NEW PRICE\* Save 20%

### Picasso Enlarger

#### Artist Borders

For the first time, easily add borders to your TI-Artist or TI-Artist Plus screens! Each volume in the Artist Borders collection contains between 30 and 40 finely detailed borders for use in certificates, signs, etc. Requires TI-Artist or TI-Artist Plus, 32K and disk are required. A printer is recommended.

Volume #1-5 - G06a-G06e \$4.95 each

A program to enlarge and reduce Picasso pictures, "ghost" a picture (make it appear "ghostly"), and import TI-Artist Instances directly into Picasso pictures. This utility package is a "must" for Picasso users! Requires Picasso, 32K, Extended BASIC and disk.

**G02** - Disk - \$7.95 \*NEW PRICE\* Save 20%

### Picasso Utilities

This package of utilities will let you get more out of Picasso! *Picasso Utilities* includes an External Print utility that prints "camera-ready", high-quality copies of your Picasso screens, as well as a utility for typing on your Picasso screens in large fonts. Requires Picasso, 32K, Extended BASIC, Disk and an Epson compatible printer.

**G03** - Disk - \$7.95 \*NEW PRICE\* Save 20%



### Picasso 2.0

*Picasso 2.0* is the commercial version of the fairware classic! Picasso is an excellent drawing program that lets you create huge screens up to 480 x 342 in size - over twice the size of TI-Artist! An excellent zoom and dozens of great features make it one of the most usable drawing programs around. *Picasso 2.0* adds icons and many new window functions. Compatible with TI-Artist. Requires 32K, Disk, Extended BASIC or Editor/Assembler and an Epson compatible printer.

**G04** - Disk - \$14.95

## Using Picasso

The definitive book on using ALL versions of Picasso! This book, by well-known author Harry Brashear, tells you in depth, with many fascinating illustrations, how to use Picasso for everything from drawing to desktop publishing! Tells you about all the useful functions of the program too. An essential guide for Picasso users. 40 Pages. Requires a version of Picasso.

library of clipart ever produced for TI-Artist! Each volume in this comprehensive series consists of large, detailed and well-documented pictures stored in TI-Artist "Instance" format - ready for use. Arranged by theme - only purchase the packages that you want. Requires disk, 32K and TI-Artist compatible software. **G08a** - Volume 1 - Animals 1 - *\$4.95* **CO8b** - Volume 2 - Animals 2 - \$4.95 **CO8c** - Volume 3 - Holidays 1 - \$4.95 **G08d** - Volume 4 - Home/Misc. - \$4.95 **G08e** - Volume 5 - People 1 - \$4.95 **G08f** - Volume 6 - Computer - \$4.95 **G08g** - Volume 7 - People 2 - \$4.95 **G08h** - Volume 8 - Animals 3 - \$4.95 **G081** - Volume 9 - Holidays 2 - \$4.95 GOSj - Volume 10 - International - \$4.95 **G08k** - Volume 11 - Holidays 3 - \$4.95 **CO81** - Volume 12 - Holidays 4 - \$4.95 Any 3 volumes only \$12.95 all 12 only \$49.95! Order Item G08m

G05 - Text - \$5.95

2



	yer will enlarge or reduce, stret	
any TI-Artis	t compatible font or instance	, of any size.
	and simple to use - this utility	
the serious	graphics user! By Howard Un	nan. Requires
32K, Disk ar	d Extended BASIC.	
<b>G09</b> - Disk	- \$7.95	

### Disk of Dinosaurs

A most unique package for dinosaur lovers! This two-disk set is an entertaining collection of highly detailed dinosaur pictures, prehistoric backdrops for pasting the dinosaur pictures on, a dinosaur hunting license, a dinosaur font and even dinosaur animation shorts! As educational as it is entertaining - this is for Dino-Enthusiasts of any age! Requires 32K, Disk, a Corcomp or TI disk controller, and Extended BASIC. TI-Artist recommended. By Ken Gilliland.

**G10** - Disk - *\$9.95* 

## Disk Of Pyrates

## Wet Another Paint Program

Y.A.P.P., by Alexander Hulpke, is the most advanced drawing system for the TI-99/4A and the Myarc Geneve 9640. Combining all the popular painting features of other drawing programs, along with the spectacular graphics capabilities provided by the new generation of graphics hardware, Y.A.P.P. may be the last paint program you will ever need.

Y.A.P.P. is designed to function on a TI-99/4A with an 80column device (by Mechatronics, Dijit or Asgard), or on a Myarc Geneve 9640. It is the first program designed to take full advantage of the features offered by the 9938 Video processor used in those devices. Furthermore, it is a full-featured drawing program that includes:

A fascinating 4-disk package by the author of *Disk of Dinosaurs! Disk of Pyrates* is a veritable cornucopia of Pyrate artwork, Pyrate games, Pyrate music, Pyrate animation and Pyrate history. This extensive package is as graphical as it is entertaining and educational. A must for the pyrate fan! By Ken Gilliland. Requires Disk, 32K, TI or Corcomp Disk controller, and Extended BASIC. TI-Artist recommended.

> **G11 -** Disk - \$9.95 \*NEW PRICE\* Save 33%

## **My-Art Coloring Book**

A two-disk companion to the popular My-Art Drawing program! Electronic coloring book for children! Requires Geneve 9640 and My-Art. By Cynthia Becker.

**G12 -** Disk - \$9.95

■ Support for 4 different drawing modes including 256x212 dots with 256 colors, 256x424 with 256 colors, 512x212 with 16 colors, and 512x424 with 16 colors. Unlike a standard TI-99/4A, each dot can be any of the available colors.

■ An icon driven interface that works with the Asgard Mouse, the Myarc Mouse, a Mechatronics/Dijit mouse, or a joystick.

Extensive drawing commands including an airbrush tool, different drawing brushes, lines, boxes, frames, filling, circles/ellipses, cross-hairs, etc.

Built-in support for moving and copying parts of a picture. Support for creating and using color clip-art.

A fast zoom drawing mode (192K video RAM required for some graphics modes).



This utility allows you to literally convert any picture into a character of a *TI-Artist* or *TI-Artist Plus* font. Now for the first time you can create a font from scratch within *TI-Artist* or in any other drawing program, and then load it into this program, and "dump" each letter to a font file of your creation. The beginning graphics user will appreciate the ease of use and the powerful features that make creating a new font simple. All users will appreciate the tremendous latitude the program allows in font generation. Requires 32K, disk and either the Editor/Assembler or Extended BASIC modules. By Jim Reiss and Asgard Software.

**G13 -** Disk - *\$9.95* 



Built-in support for TI-Artist compatible fonts. An "undo" function for erasing mistakes.

The saving and loading of pictures, including support for My-Art picture format, and a built-in mouse/joystick driven disk cataloger.

Extensive support for 10 different logic functions that work with almost all commands for use in creating special effects.

A complete printout utility for printing color pictures in gray-scale on Epson or compatible dot-matrix printers.

Complete, and superior, support for GIF format pictures both within the main program and in utilities provided.

All features of Y.A.P.P. are included in one convenient to use program that can be run equally well from a TI-99/4A or a Geneve. Y.A.P.P. includes a large collection of original example pictures and fonts, and an illustrated manual/tutorial.

An excellent collection of sports oriented pictures by Paul Scheidemantle for use with *TI-Artist*, *TI-Artist Plus or Page Pro 99.* This collection is useful for the sports enthusiast, the teacher, the coach and the parent. Excellent for use in signs and logos. Requires either *TI-Artist* or *TI-Artist Plus* or *Page Pro 99,* 32K, and a disk system. Suggested retail \$7.95.

**G14** - Disk - \$7.95

Requires either: a TI-99/4A with an 80-column card, 32K, a disk system, and either an Asgard Mouse, Mechatronics/Dijit 80-column device mouse or a joystick; or a Myarc Geneve 9640 with a disk system, an Asgard or a Myarc Mouse.

**G15 -** Disk - *\$29.95* 

# Page Pro 99

Page Pro 99 is a page-making program for the TI-99/4A and much more. With the utilities, fonts, pictures and templates described below it is a complete graphics system useful for banners, greeting cards, calendars, certificates, newsletters, flyers, letterheads, forms, etc. For more information see the Page Pro Catalog '90-'91.

Page Pro 99 is the remarkable page making program for the TI-99/4A or Myarc Geneve 9640 that allows you to create an entire page, with graphics, lines and fonts, all at once on the screen exactly as it will appear on the page! Page Pro 99 is fast, powerful, and even fun to use. Paste up to 28 pictures of any size and shape on the page at a keypress, type in any direction, draw in multiple linestyles, and even type in different fonts. Well tested and thoroughly documented. By Ed Johnson. 32K, Extended BASIC Requires or Editor/Assembler, a disk system, and an Epson or compatible printer. Required by all products below. **P01** - Disk - \$24.95

#### Page Pro Headline Fonts

Each package in this two disk series contains 18 to 24 new fonts for use with the Page Pro Headline Maker. Requires Page Pro Headline Maker.

Page Pro Enhancements

#### Page Pro Banner Maker

Page Pro Banner Maker, by Chris Bobbitt, is the most professional banner maker available! Combine large, beautiful Page Pro pictures along with well formed text for banners that look smooth even close-up.

**P07a or P07b** - Disk - *\$7.95/volume* 

### Page Pro Pics

This popular series contains over 700 pictures for use with *Page* **Pro** divided by subject matter for ease of use. The following packages are currently available:

<b>#1 - Animals 1</b>	#2 - Holidays 1	#3 - Computer
#4 - Home/Misc.	#5 - People 1	#6 - Publishing 1
#7 - Animals 2	#8 - People 2	#9 - Christmas
#10 - Publishing 2	#11 - Hebrew	#12 - Americana
#13 - Education	<b>#14 - Nautical</b>	#15 - Publishing 3

**P08a-p** - Disk - \$6.95 each or any 3 for \$17.95

#### Page Pro Poster Maker

Now you can create full-size posters and signs out of your Page Pro 99 pages! This simple to use utility by Ed Johnson will blow up your page two times, four times and even eight times to create 17"x22" signs, 34"x44" posters and 68"x88" behemoths. Perfect for the student, teacher, business, or organization! Asgard Mouse optional.



#### Page Pro Borders #1 & 2

A series of packages of pre-made borders for use with Page Pro 99, the Page Pro Borders packages are ideal for use in all of your graphics projects. By Mel Bragg and Shirley Slicer. **PO3a or PO3b** - Disk - \$7.95/volume

#### Page Pro Sideways Printer

This utility, by Chris Bobbitt, allows you to print any Page Pro picture sideways on an Epson or compatible printer. Perfect for creating certificates, signs (up to 3 pages widel), and even sideways calendars quickly and easily. You can even create twopage newsletters ready to be sent to the printers **PO4** - Disk - *\$12.95* 

#### Page Pro Fonts #1-3

Three volumes, each containing 25 original large and small fonts are now available in this series of fonts designed for use with

**PO9** - Disk - *\$12.95* 

### Page Pro Templates

This outstanding collection of template disks contains over 80 different Page Pro 99 pages along with all associated art-work and can be easily customized and printed for professional results the first time. The following packages by Virginia Davis and Mel Bragg are available:

#1 - Birthday Cards 1 #2 - Birthday Cards 2 #3 - Get Well Cards 1 #4 - Get Well Cards 2 **#6 - Assorted Cards 2 #5** - Assorted Cards 1 **#7** - Assorted Cards 3 #8 - Invitations 1 #10 - Assorted Cards 4 **#9 - Envelopes 1** #12 - Christmas Cards 1 #11 - Invitations 2

**P10a-l** - Disk - \$6.95 each or any 3 for \$17.95





#### Page Pro 99. By Paul Scheidemantle. **PO5a-c** - Disk - *\$7.95/volume*



This utility allows you to create large, beautiful custom titling for advertisements, newsletters, flyers or posters. Simply type a phrase and select a font and in a few seconds you'll have a large picture in Page Pro 99 format containing the text you typed in the font you chose. By Paul Scheidemantle. • **PO6** - Disk - *\$9.95* 

Page Pro Utilities is a complete package of utilities for manipulating Page Pro 99 pictures. It includes: Page Pro Enlarger - enlarge, reduce, stretch and squeeze your pictures to fit whatever space you have to fill; Page Pro Stripper - a utility for removing excess white space around your pictures; Page Pro Flipper - rotate your pictures 180 degrees, and mirror them left to right and vice versa; and finally, the Page Pro Line Font *Editor* - the best tool available for creating your own line fonts. **P11** - Disk - \$14.95

# Productivity ②为 Spell It!

#### Calendar Maker 99

For the first time ever - create big, beautiful picture calenders on your TI-99/4A! Calendar Maker 99 is a powerful program that MICROpendium magazine called "one of the easiest to use programs ever". Create a month! or year calendar for any year from 1600 to 2400 A.D. with pictures and text on individual days, a big picture on the top of the page and a message on the bottom! Customize

Introducing the best thing next to your word processor, the Spell It! spelling checker by Jim Reiss and Asgard Software. With Spell It! you'll never have to worry about embarrassing spelling mistakes again in your TI-Writer or compatible documents. Spell It! for the first time makes checking your spelling on the 4A easier than writing the words in the first place. Why? Spell It! is many times faster than any other TI spelling checker, it creates a copy of your text file with all the corrections already made, lets you view the context the word is used in, allows you to add words as you check text files to a user dictionary limited only by available disk space, has no limit on text file size, lets you lookup a word in the dictionary if you aren't sure of a spelling, and even supports foreign languages. Spell It! is available in three versions - SS/SD and DS/DD disk versions with over 25,000 words, and a hard-disk version with over 250,000 words. Spell It! requires 32K, one SS/SD disk drive and TI-Writer or a compatible. Provided unprotected and RAM-disk compatible. **P16a** - DS/DD Disk - \$19.95 **P16b** - SS/SD Disk - *\$24.95* **P16c** - HFDC Version - \$34.95.

your calendars with different fonts and linestyles. Requires Extended BASIC, 32K, Disk and an Epson or compatible printer. By Chris Bobbitt and Ed Johnson. **P12** - Disk - *\$19.95* 

### Calendar Maker Utilities

A utility package that lets you do even more with Calendar Maker 99! Design new fonts and linestyles with an easy-to-use editor. Create header files from any TI-Artist font in several languages, Create "Universal Date Files" with oft-used text so that you only have to enter in birthdays and holidays once. Even print out samples of all your fonts! Requires Calendar Maker 99, Disk, 32K and Extended BASIC. By Chris Bobbitt and Ed Johnson. **P13** - Disk - \$9.95

**Recipe Writer** 



*Recipe Writer* is the database designed specifically for recipes! Enter its ingredient list and instructions once, and later print the recipe out on 3x5 cards or regular paper, convert to different serving sizes and even search by keywords! Requires Disk, 32K, Extended BASIC or Editor/Assembler. Printer recommended. By Warren Agee.

**P14** - Disk - *\$9.95* \**NEW PRICE*\* *Save 33%* 

### Music Pro

This amazing MUSIC PROcessor from David Caron and Lucie Dorais of the Ottawa TI-99/4A Users Group! Music **Pro** allows you to type on a staff directly from sheet music, then compile and play the music. The most capable music program for the TI-99/4A, Music Pro can transpose phrases, and features full editing functions. Compile into assembly for fast play and even stand-alone use in games or by itself! Even print out your sheet music on an Epson or compatible printer! Requires 32K, Disk and Extended BASIC. For the TI-99/4A only!

A replacement for your *TI-Writer* (or compatible) Formatter, as the name suggests this program formats your document to the screen in a "greeked" format (the text is displayed as dots on a representation of the page). You can then check centering, margins, justification and so forth before printing it, or if you find errors make changes directly in your formatted text! Easy to use and well documented, this program will save you mounds of paper, and hours of frustration. Written by Joe Delekto. Requires a TI-99/4A or Myarc Geneve 9640, 32K, a disk system, a printer, and TI-Writer or a compatible.

**P17** - Disk - \$12.95.

### Typewriter 99

Typewriter 99 is the remarkable program that turns your computer into a full featured electronic typewriter! A word processor is too much for some jobs - short notes. labels, addressing envelopes, etc. - but notTypewriter 99. Features bold and underline typing, text justification and centerin. Set margins/tabs on the screen, and even see the 6 lines previously typed. It's silly to buy a typewriter if you have a computer - with *Typewriter* you have everything you need. All versions require a printer (compatible with all) - disk versions require 32K. By Jim Reiss.



**P18a** - TI-99/4A Disk version- \$14.95 **P18b** - TI-99/4A Module - \$19.95 \*NEW PRICE\* **P18c** - Geneve 9640 - *\$14.95* 

# Utilities

Extended Basic Programmers

The Animator 222

A complete frame-by-frame animation package for the TI-99/4A! The Animator is an extensive program that allows you to create multiple animation sequences one frame at a time, and then script them together in a complicated animation sequence. You can import TI-Artist instances as frames, and even save animation sequences so that they can be used in your Extended BASIC programs! The Animator is a complete animation editor for Extended BASIC programmers, as well as the animation buff. Includes example files and thorough documentation. By Brad Snyder. Requires Extended BASIC, 32K, Disk. U01 - Disk - \$14.95 \*NEW PRICE\* Save 25%!

### Cartridge Enhancers Revond

#### Beyond Video Chess

The ultimate companion to the Video Chess module from Texas Instruments Inc.! Beyond Video Chess allows you to save and load your chess games to disk, print the gameboard or listings of your moves to the printer, and even control the pieces with joysticks. Two people can even use the cartridge as a chess-board! Requires the Video Chess module, 32K, disk, and either Extended BASIC, Editor/Assembler or Mini-Memory, and either a widget, load-interrupt switch or Corcomp/Myarc disk controller. By Harry Wilhelm - author of EZ-Keys Plus. U04 - Disk - \$9.95

#### BZ-Keys Plus

EZ-Keys Plus is the ultimate Extended BASIC programmers environment! EZ-Keys Plus allows you to define keys to be "macros" - which can be short strings of text, long ones, and even large blocks of key commands and text! Unlike other macro programs, EZ-Keys Plus lets you put function and control key commands in your macros, and have them execute just like little programs! Macros can be up to 668 characters in size and even call each other! EZ-Keys Plus will also allow you to customize your XB environment - your screen colors, your cursor and even your character set! Set the program to automatically save your program as you write it. A built-in disk cataloger and screen-dump function make it even more useful and convenient! Even automatic check-sum lis available. All "A"s from MICROpendium. An in-depth manual makes it easy to use. Requires TI Extended BASIC, 32K and Disk By Harry Wilhelm. U02 Disk \$14.95

### **TOD Editor**

The only editor for making your own Tunnels of Doom games! This classic by John Behnke is fully documented, and menu-driven so it's easy to use. It has dozens of powerful options - use *TOD Editor* to change everything from the monsters, to the graphics, to the story and more! Requires 32K, Disk, Extended BASIC.

**U05 -** Disk - \$14.95

#### 

This is the ultimate speed-up utility for Extended BASIC! Quick-Run takes a "snap-shot" of a running program, and saves it to disk. Later, the "snap-shot" can be run and the program will begin exactly where it was when the "snap-

### Graphics Support

### Pix Pro

The "Super-Converter" to meet all your graphics needs! There are dozens of different graphics formats in use that together constitute a veritable Tower of Babel - many times pictures are available in one format but can't be found in another. Sometimes you need to use 2, even 3 different conversion programs to get a picture from one format to another - if at all. Now, for the first time ever, this simple-to-use utility gives all your programs access to the entire library of pictures available for the 99/4A and 9640! With Pix Pro you can convert pictures stored in GRAPHX, TI-Artist Picture, Instance, RLE, Picasso, Page Pro, MacPaint and other formats into most any of the above. Store a MacPaint or Picasso picture in TI-Artist Picture format, convert a GRAPHX screen to Instance format, go from RLE to Picasso, and do most any other conversion you can dream of, all easily and at Assembly speed! Pix Pro will even let you save a full-page MacPaint as a full-page Page Pro! Full color support is included. This is the essential tool for all desktop publishers! Requires 32K, Disk, Extended BASIC or Editor/Assembler. By Jim Reiss.

shot" was taken! Eliminate long pre-scan times as we	ll as
long setup times forever. Quick-Run will actu	ally
eliminate the time needed for a running program to	get
around to doing what it is you need to do. Quick-Ru	m is
also a tool-box of routines for Extended BA	SIC
programmers that will let you chain programs and ha	ive a
shared data pool between them - no longer will you	have
to save variables between parts of a program! Requ	iires
Extended BASIC, 32K and Disk. By Travis Watford	
U03 - Disk - \$9.95	

**U06** - Disk - \$14.95

#### Disk Utilities

### RAM\*Boot

*RAM\*Boot* is a setup utility and RAM-disk manager for Myarc RAM-disk owners that eliminates the tiresome setup process - it automatically partitions your RAM-disk, copies files to it, and runs any program you specify while you get coffeel *RAM\*Boot* also installs itself on your RAMdisk so later you can have it save your work back to floppy for you. *RAM\*Boot* is unprotected so you can have multiple set-up disks. Requires Extended BASIC, Disk and a Myarc 128K/256K/512K card. By Travis Watford.

**U07** - Disk - \$9.95

### PrEditor

PrEditor is a "Programmer's Editor" for the TI-99/4A and Myarc Geneve 9640. Designed for people who write code in c99, Assembly, Fortran or other languages, PrEditor will let you have two files in memory at once and cut and paste between them, it uses block-oriented and not lineoriented functions (select a text block and then move/copy/delete it), will let you view a file on disk, has instantaneous search & replace built in, supports variable windowing on 40 column displays, supports 80-columns on a Geneve or properly equipped 99/4A, and so on. PrEditor can even be permanently configured as to screen colors, memory usage, and even the key assignments. Uses standard D/V-80 text files. Requires 32K, Disk, and either Editor/Assembler, TI-Writer or Extended BASIC. By Tom Bentley.

### HardMaster

HardMaster is the most capable disk sector editor for the Myarc HFDC! A sophisticated program with a powerful command-line interface, *HardMaster* is oriented towards helping you find your data as well as your files. It features a powerful editor that will let you edit a sector in hexadecimal or ASCII, a Quad-Editor that will let you edit 4 sectors at once, the ability to dump a range of sectors in both ASCII and hex to a printer, a directory function which lists the sectors a files header and data occupy, a powerful search function that will search by both a string or a hex number, a TREE function that gives a listing of all your directories and their associated files with sector information for each, the ability to dump the bitmap or sector allocation table to a printer, and much more! Even edit 1.44Mb floppies! If you have a hard-disk, this program will pay for itself the first time you repair a file, or recover a lost directory. Compatible with the Geneve and the TI-99/4A. Requires 32K, Editor/Assembler and a Myarc HFDC. By Colin Christensen.

**U10** - Disk - \$14.95 \*NEW PRICE\* Save 25%!



Batch It!, by Tom Bentley and Charles Earl, is a "batch" processing language that allows you to automate mundane, repetitive tasks performed by your computer. Really a miniature language complete with a compiler, Batch It! allows you to write programs to monitor what another program, and its users are doing, and act accordingly. You can use it to add additional functions to a program, combine multiple commands together (to create macros), etc. The new revised version is user extensible (programmers can add their own assembly language routines), features support for the Asgard Mouse (will allow you to add mouse support to a host of text-only programs), and includes a completely re-written manual with an extensive tutorial loaded with examples. Compatible with most 'program' type Assembly, c99 and Fortran 99 programs. Requires either a TI-99/4A with a disk system, 32K and the Editor/Assembler or Mini-Memory modules, or a Geneve 9640.

**U08 -** Disk - *\$14.95* 



**U09 -** Cartridge - \$29.95.

There are dozens of terminal emulator programs available for the 99/4A and the Geneve. Many of them offer support for multiple emulations or file transfer protocols. Some promise tremendous speed or efficiency. Some offer niceties such as disk managers or text editors. Only one terminal emulator works on a basic 99/4A console, and it won't even allow you to download programs or text files. Link, by Jim Reiss, changes all of that. This TE program in a cartridge supports baud rates up to 4800 baud, has a VT-52 emulation built-in, and supports full ASCII and XMODEM transfers to disk and cassette. It even supports a 32K memory expansion if it's available. Simple to use yet full-featured, *Link* is perfect if you want to set up a second system as a low-cost terminal, or if you only have a console based system and want to telecommunicate. This package requires a TI-99/4A with an RS232 port and a modem. Includes a free Compuserve subscription, a \$20 value.

**U11** - Disk - \$17.95 \*NEW PRICE\* Save 10%





Pre-Scan It! takes any Extended BASIC program and inserts pre-scan commands - making it start more quickly. Pre-Scan It! also makes your Extended BASIC programs more efficient by using special tricks in the XB module. Pre-Scan It! even works with other versions of Extended BASIC! Requires 32K, Disk and TI Extended BASIC. By J. Peter Hoddie. **U12-** Disk - \$4.95 \*NEW PRICE \* Save 50%!

8

# Miscellaneous

## Educational Software

### Edu-Pack

A new educational cartridge by David Bishop, this module includes 3 educational games in one for children of all ages. Letterland is a game for young children that teaches the alphabet and numbers. Speedkey is a typing speed game. And finally, *Giving* is a unique 2-player game that teaches cooperation. Available in cartridge for a 99/4A or on disk for the Geneve.

### The Adventure Reference Guide

The Adventure Reference Guide is a complete reference for the TI-99/4A Adventure enthusiast! This extensive compendium, the product of over a year of research, lists the over 200 adventures available for the TI-99/4A. All adventures are rated alphabetically as well as by type, and listings include ratings, equipment needed to run the programs and where they can be found. Detailed reviews are included of the best games and most important adventure utilities. If you like to play adventure games, this book will show you the more then 100 adventures you can find in the public domain! The Adventure Reference Guide lists the incredible wealth in inexpensive adventuring available for our machine, and how to get it. By Mickey Schmitt. 80 pages. **T02** - Text - *\$12.95* + *\$2.00* S&H

Books

ED01a - 9640 Disk - \$14.95 ED01b - Module - \$19.95



Reflections is many things. It's a timely news magazine for the TI-99/4A and Geneve user that gives you the complete picture who's working on what, and when it'll be available. Who's arrived and who left. If you ever wanted to find out what the "movers and the shakers" are doing, this magazine is for you.

Reflections also gives you important consumer information. Our authors discuss the many programs available for the 99/4A, and which is best for which application. Within our pages you'll find specific recommendations, as well as general discussions of new products, and new things you never knew our little computer could do.

### The Orphan Survival Handbook

A timeless reference by Ron Albright and Disk Only Software, The Orphan Survival Handbook is an extensive collection of the best articles published in the last several years worth in user group newsletters. Every subject from programming to word processing to telecommunications is covered in depth. An invaluable reference by users for users. 150 Pages.

This magazine also touches on the hard issues facing the TI-199/4A world. We've discussed the State of the User Group, as well as pondered in our pages the future direction of software and hardware development for the machine. Reflections tells you where the community has been and where it's going.

Reflections is also a resource for the 4A user. We've published extensive, up-to-date lists of vendors, user groups and more. In the coming issues we'll provide even more valuable lists that you'll find indispensible. Every issue of Reflections is printed on quality paper that will last through years of hard use.

For the novice or inexperienced user, Reflections is an invaluable collection of hints, tips and tricks on using your 99/4A. Our acclaimed "Beginner's Corner" explains difficult computer terms and concepts in depth, in language the average person can understand.

All in all, each information-packed issue contains the kind of information you'd have to spend months or even years researching. It is written and edited by 99/4A veterans with a **T03** - Text - \$9.95 + \$2.00 S&H

### V9938 Technical Data Book

The essential reference for anyone trying to write programs for a Geneve 9640 or a 80-column card! The V9938 Technical Data Book is produced by Yamaha, and is an extensive text on this exciting processor. Not for the beginner. 152 Pages, Soft-bound. **T04** - Text - \$34.95 + \$2.00 S&H

combined total of almost 30 years of experience with this th
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TO1 - Text - \$12.00,\$15.00/\$18.00 see above.



# Peripherals

Please see the Asgard Peripherals 1991 Catalog for more information about these products and others



The Asgard Mouse, by Michael Maksimik, is a high-quality, inexpensive serial mouse for use with the TI-99/4A and the Myarc Geneve 9640 computers. Compatible with all configurations of both computers, the Asgard Mouse is ideal for third-party software development as it not only functions on all systems (as no other mouse available does), it also functions the same in all situations. A solid device, the Asgard Mouse carries a lifetime warranty. This package includes software for interfacing the mouse to *TI-Artist* and *TI-Artist Plus*, extensive support for Extended BASIC programmers, and a lengthy manual. Requires a TI-99/4A with an RS232 port or a Geneve with an RS232 card. Asgard Software products compatible with the Asgard Mouse include YA.P.P., Batch It! 2.0 and Page Pro Poster Maker.

## Clearance

#### **High Gravity**

This truly amazing simulation of space will astound! By Tom Wible. Requires 32K, Disk, joystick, Extended BASIC or Editor/Assembler.

E20 - Disk - \$4.95

#### **Balloon Wars**

Fly your leaky balloon across the desert on a mission from the British Secret Servicel 24 desert screens. By Chris Bobbitt. Requires 32K, Disk, joystick, Extended BASIC.

E21 - Disk - \$3.95

#### **Column Attack!**

Stop the maniacal Flugelins from invading Tarth, leveling it, and turning it into shopping malls! By Chris Bobbitt. Requires 32K, Disk, Extended BASIC or Editor/Assembler.

H04 - Peripheral - \$49.95 plus \$5.00 S&H



Functionally identical to MIDI interfaces for IBM PC's, Atari ST's and Mac's, *MIDI Master* provides almost all the functionality for as little as 10% of the cost of MIDI systems based on other computers. *MIDI Master* is the E22 - Disk - \$3.95

#### Oliver's Twist

Can you return the 15 treasures to their rightful places without disturbing the ghost of King Oliver? A fascinating adventure from Mickey Schmitt and Lynn Gardner. Requires the Adventure module.

E23- Disk/Cass. (specify) - \$5.95

#### Font Writer II

A tremendous utility package for TI-Artist users - make fonts, print graphics catalogs, banners and more! By J. Peter Hoddie. Requires Disk, 32K, XB.

G16 - Disk - \$9.95 GRAPHX Companion Series - G17 - Disk - \$19.95 GRAPHX Slideshow - G18 - Disk - \$4.95

beginning of a whole line of MIDI products for all levels of users, it provides enough capabilities to allow even the professional musician full access to the wide variety of MIDI keyboards, synthesizers, mixers, recorders, and special effects equipment available. Yet it is simple enough where even the novice musician can readily use it. MIDI Master allows you to control up to 16 channels on multiple MIDI devices. The basic software included allows you to do "sequencing" (recording music that you play on a keyboard, for instance); "patching" (changing and storing the internal settings of a synthesizer); to type in music from sheet music, compile it and play it on your MIDI devices; and even to convert music stored in other MIDI formats. The software in this package can be used effectively and easily by musicians, composers, students and even performers. MIDI Master include an extensive manual detailing the MIDI language, the MIDI Master software, and outline of the MIDI standard, and so on. Requires a TI-99/4A or a Geneve (specify which version)

#### Schedule Manager

A sophisticated, easy-to-use appointment book for the 99/4A and Geneve! Features a full-screen editor, Mac-like interface, calendar and notebook for storing names and phone numbers! Well documented and easy-touse. By Chris Bobbitt. Requires 32K, Disk and Extended BASIC. Printer recommended.

**P19** - Disk - \$5.95

#### **Cassette Labeller**

A simple but useful utility for creating cassette box inserts for your audio or computer cassettes! Place inside your cassette boxes for neat, attractive organization! Requires Extended BASIC and Epson compatible printer. By Tom Wynne.

P20 - Cass./Disk (specify) - \$4.95

#### Stamp Manager

A dedicated database for stamp collectors - enter the Scott number, data purchased, condition, value and quantity of all your stamps. Sort quickly and print into extensive reports. Unlimited capacity. Requires Extended BASIC, 32K, disk and a printer. By Chris Bobbitt.

#### with an RS232 card.

#### H05 - Peripheral - \$44.95 plus \$5.00 S&H



#### Total Filer

*Total Filer* is a free-form database for text. Great for research projects, or even for use as an electronic rolodex. By Warren Agee. Requires Disk, 32K and Editor/Assembler. Printer optional.

**P22 -** Disk - \$6.95

**P21 -** Disk - \$4.95

Electronic Gourmet #1&2 - P23 - Disk - \$4.95

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