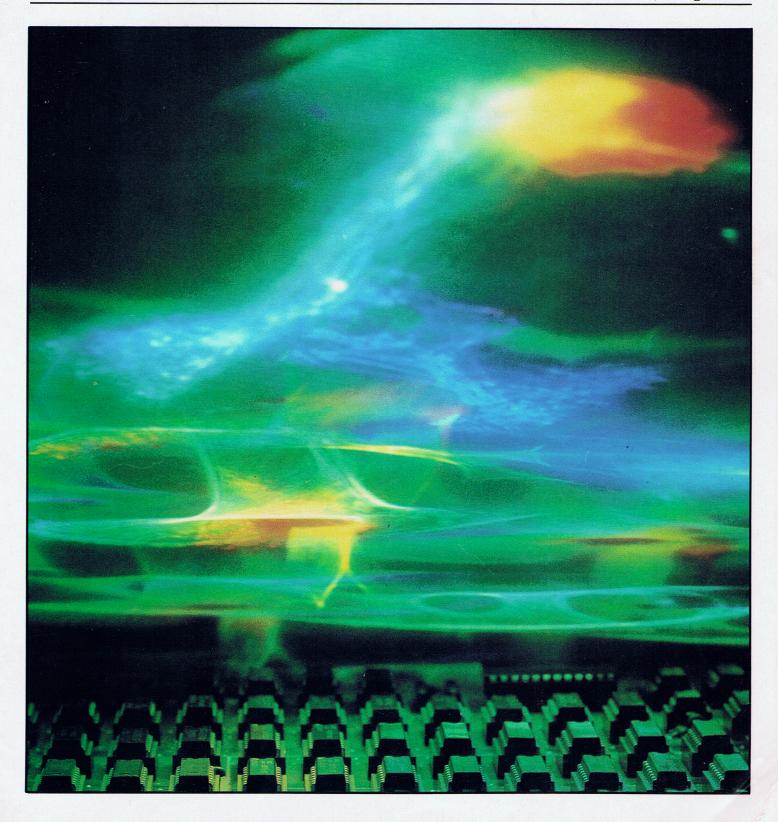
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June/July 1982





# Synergistic Software

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#### **EDITOR**

Janet M. Tucker

#### PUBLISHER

Wm. V. R. Smith

#### **COPY EDITOR**

Marlene Hamerling

#### AD COORDINATOR

John Mitchell

#### ART DIRECTOR

Janet M. Tucker

#### **DESIGN CONSULTANT**

Barry Shereshevsky

#### **ADVERTISING SALES**

Bill Smith

#### **CIRCULATION MANAGER**

John Mitchell

#### **CIRCULATION**

Danny Hausfeld

#### **TYPESETTING**

Upstats/Uptype

#### **COVER PHOTOGRAPHY**

Daniel Mahoney

#### **COVER DESIGN**

Janet M. Tucker

#### **PRINTING**

California Offset Glendale, California

#### Manufacturers

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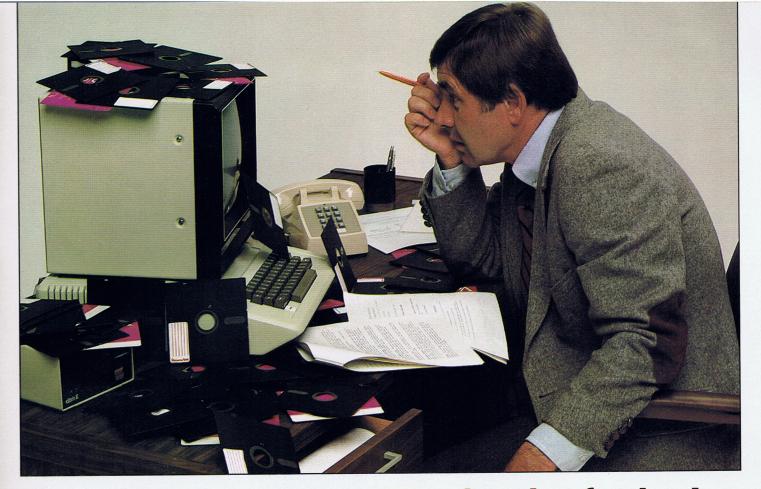
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Softalk's been mailing more than sixty thousand magazines to Apple owners each month. There's nothing remarkable about that; Reader's Digest mails two hundred times as many.

What's escaped notice is that Softalk is the most expensive widely distributed magazine in the world. After all, you've got to have paid more than two thousand dollars for an Apple before you're eligible to receive Softalk.

Once you've taken the plunge, bought your Apple, and received a free trial subscription to Softalk, the magazine costs \$24 per year—less if you are a sponsored subscriber. That's a cost of about one percent a year to keep your Apple current with the state-of-the-art.

Keeping up with the Ataris is no longer a trivial task, considering the rapidly changing state of the Apple market. But Softalk stays abreast of the most current developments through its Marketalk News and Reviews columns as well as various applications columns.

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### MAGIC WINDO



Using very simple key-

MAGIC WIN-DOW will manipulate paragraphs and make additions. deletions and corrections before printing. Centering and justifying are facilitated by your ability

to see the text on the screen. Most paper sizes can be simulated, giving the user the ability to type on an electronic replica of the document to be

printed.

MAGIC WINDOW transforms your Apple computer into a sophisticated word processor without additional modifications. Simulating a standard typewriter, MAGIC WINDOW requires no special training. All complexities of operation are eliminated by explicit instructions and a unique menu system that simplifies the powerful functions available. There is no need to type in commands, as you select only from the options presented to you.

MAGIC WINDOW solves the Apple's video display problem without expensive hardware additions. The standard document or letter is 80 characters wide, but the Apple can display only 40 characters. MAGIC WINDOW's creative solution to this problem is to use the screen as a "window" that slides over a full-size document, allowing you to see all four edges of the paper while you type. This feature lets you position your text on the paper as you type it without inserting the formatting commands required by other systems.

strokes,

With a single keystroke, the MAGIC WINDOW is moved from side to side. You never need to hit return when your text touches the right margin, as the last word is automatically picked up and moved to the next line. When you reach the bottom of the page, the "window" will jump to the top of the next page. You keep typing without interruption.

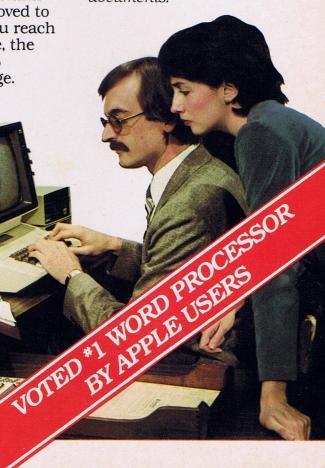
TYPE AHEAD BUFFER—This unique feature allows you to type on the keyboard as fast as you can without fear of losing any words. With MAGIC WIN-DOW you don't have to wait for the system to catch up with you.

ADDITIONAL FEATURES:

GLOBAL SEARCH—This command allows you to find repetitions in your document that you would like to change consistently. In other words, you can easily change all Mr. Smiths to Mr. Joneses.

EXPANDABILITY - MAGIC WIN-DOW will utilize your lower case adapter, language system and custom printer drivers for Centronics, Qume, Diablo and many other printers.

STORAGE—MAGIC WINDOW uses two types of disk storage: binary files and sequential text files. The text files can be used by other programs or for electronic mail. Binary files are used to store your formatted documents.





A four-color keyboard chart is provided for a quick graphic reference of editing commands. Its logical keyboard layout facilitates rapid learning. Complicated command sequences are eliminated altogether.

The real power and sophistication of a word processor is judged by how easy it is to use. MAGIC WINDOW's single keystroke commands make learning and operating it a

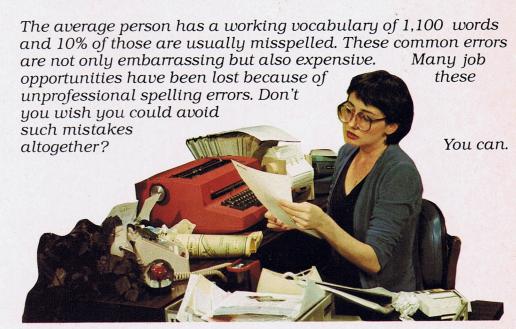
pleasure.

MAGIC WINDOW is being used by universities and technical institutes to teach electronic word processing. ARTSCI's system was selected after a critical review of all the word processors available. Each one was tested for three requirements: ease of use, natural engineering, and processing power.

MAGIC WINDOW's typewriter simulation and fun-to-use menu selection of functions gives the student, office secretary, writer or executive the easiest transition into electronic word processing.

tronic word processing.

# MAGIC WORDS



ARTSCI has created a professional proofreading system that uses the same positive features of MAGIC WINDOW: menu selection of options, natural engineering, simplicity of use, accuracy, and speed.

With MAGIC WORDS, an entire page is proofread for spelling errors and typos in seconds. When mistakes are found, you see the words in context on the screen or print out, and are given choices of how to handle each one.

MAGIC WORDS' main dictionary is more than ample, with 14,000 words

(thousands more than the average person uses.)
Exceptional individuals will appreciate the user dictionaries which can hold thousands of extra words.
New words, client's names, or specialized terms, can be added when found and edited with MAGIC WINDOW.

MAGIC WORDS operates on a single or multiple disk drive system. Simply boot the MAGIC WORDS diskette, insert the data diskette and with a few keystrokes your entire document is proofread in moments.



MAGIC WORDS' advanced features provide you with the most flexible system created for the Apple. You may print an error list, create a marked disk file, and check files in an unattended mode—separately or simultaneously. The most impressive feature is the ability to place a corrected document file on a diskette, eliminating the need to reedit an error filled document.

User dictionaries are generated each time a correct word is found that is not contained in the working dictionary, and can be saved for later access. Multiple user dictionaries can be made as well, and efficiently edited and stored by the MAGIC WINDOW word processor. Additionally, MAGIC WORDS counts the number of words in each document and provides you with a printed report of the total.

MAGIC WORDS is invaluable in insuring the accuracy of documents originated with



### MAGIC MAILER

ARTSCI's MAGIC MAILER is a mailing list merge system designed to take MAGIC WINDOW document files and replace names, addresses, or any other section of the document with individual data—thus creating customized letters, invoices, labels or reminders.

MAGIC MAILER uses the same streamlined menu system utilized by MAGIC WINDOW and MAGIC WORDS. These three systems used together form the most complete and professional word processing mailing system on the market today. There is no limit to the amount of work they can save you.

For example: compose and edit a document on MAGIC WINDOW, correct it with MAGIC WORDS, and then file it. Build an extensive and complete mailing list for MAGIC MAILER's use, merge the two systems and instantly print an unlimited number of personal documents with individual data inserted wherever you've specified it. Send out letters that will be read instead of tossed!

MAGIC MAILER will replace information anywhere in a document, insert it within a paragraph, and then rejustify that line if required. Dollar values

can be automatically justified to the right or centered on request.

MAGIC MAILER contains the most powerful data selection commands ever created for the Apple II. These commands automatically sort through thousands of records and select only the data you need.



MAGIC MAILER will operate using standard Apple sequential text files. MAGIC WINDOW, or any data base that creates these text files, can also be used.

Additionally, MAGIC MAILER will print envelopes, mailing labels, phone lists, invoices and thousands of other documents with minimal keystrokes.

The time and money you'll save using these three systems IS magic!

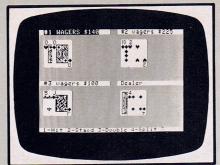
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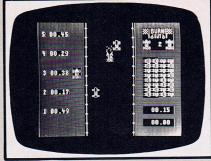
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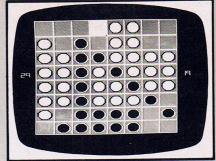
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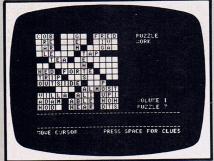
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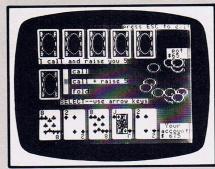
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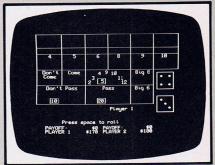
9. REVERSI



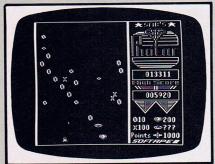
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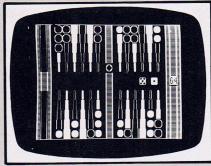
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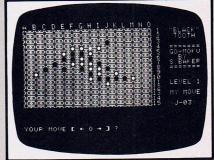
10. CRAPS



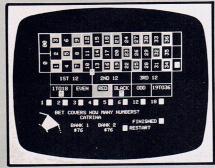
3. PHOTAR



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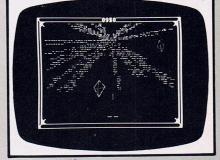
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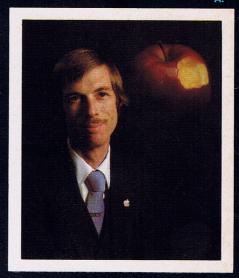
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JOANNE JOHNSON, SDS vice president and dealer sales director handles all the company's marketing activities and does a marvelous job. She has an excellent rapport with dealers nationwide and she's always searching for innovative methods of increasing their retail sales. Suggestions are always welcome, so drop her a line or give a call today!

TOM BURNS is Southwestern Data System's technical writer and software acquisition manager. Tom keeps authors informed about latest developments, and also is continually looking for high quality packages to add to the SDS product line.

JERRY BURNS provides full time technical support to both dealers and users of SDS software. Jerry also supervises production schedules and quality control, allowing SDS to quickly fill any order, large or small.

#### **Author's Corner**

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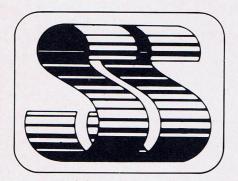
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- Both geometrical and graphical type outlines are provided. The commonly used geometrical outlines identify the key stars of the constellation. The alternative graphical outlines more clearly demonstrate the figure the constellation name suggests.
- Major galaxies, nebulae, clusters, double stars, etc. are pinpointed by special symbol for quick identification. Separate programs provide additional information about the nature of these subjects.
- Brightest stars are identified by name and location in each constellation.

- The touch of a key presents text describing the objects displayed.
- Objects and constellations are identified by general sky orientation so no special equipment or training is required, but program documentation provides spatial coordinates for those interested.
- Menu driven, single keystroke commands allow rapid access to any of the 50 general purpose or detailed programs.
- Informative document provides additional details about the constellations, stars, Messier objects, astronomy terminology and concepts, etc. The document is conveniently separated between the requirements of the casual user and those desiring in-depth information.

List Price \$30.00 DOS 3.2 or 3.3



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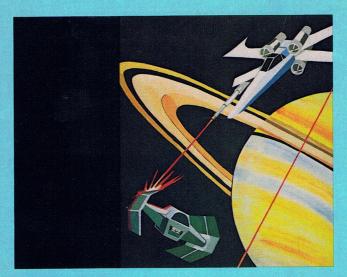
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mythic adventure game utilizing the Apple's colorful high-res graphics. The adventure is set in the Sargalo Sea, a haunted realm of sea serpents, dragons, and fabulous beasts. Many islands provide an endless variety of hazards and foes as you explore villages, castles, and dungeons. You walk, ride, sail and fly across detailed jungles, swamps, mountains and seas. At every step you decide the actions to be taken and your party's nature. You will collect magical devices, gather an army and set out on a quest to attack the powerful fortress on Lapour. Always challenging and uniquely different each time you play.

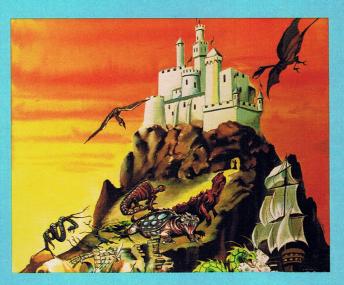
Requires 48K, disk with DOS 3.3, Applesoft or Integer. \$30.00



#### NEW ARCADE GAME **ESCAPE FROM ARCTURUS**

A fast action dual mode high-res arcade style game with excellent color graphics and sound effects. In command of the Space Fortress you fend off powerful attackers from all sides. The attacking Griplems use several different ships, force fields and weapons in ever increasing numbers and speed. Once you take charge of the Arcturon ESCAPE ships you must battle a variety of invading Griplem landing craft. Control your ship with paddle or joystick while trying to ESCAPE into hyperspace. Provides more variety, challenge and choices than other arcade

Full Color - High Speed - Machine Language Requires 48K, disk with DOS 3.3, Applesoft and paddles. \$35.00



#### NEW SOFTWARE EDUCATIONAL THE PLANETARY GUIDE

This colorful high-resolution handbook puts the solar system at your fingertips. The Planetary Guide is a new and exciting way to learn astronomy as you follow the program from the moon and sun, to the planets and their orbits, to comets and asteroids. All major solar system members are displayed in detail. Moon phases and planetary movement are animated on high-res screens. Pick your date and see the location of all planets in orbit as well as where each planet appears in each constellation. Graphic displays along with text data and detailed tables provide an entertaining education for all ages. Single keystroke command allow rapid access to any of the general purpose or detailed programs.

> Great with The Star Gazer's Guide. Requires 48K disk with DOS 3.3, Applesoft \$30.00



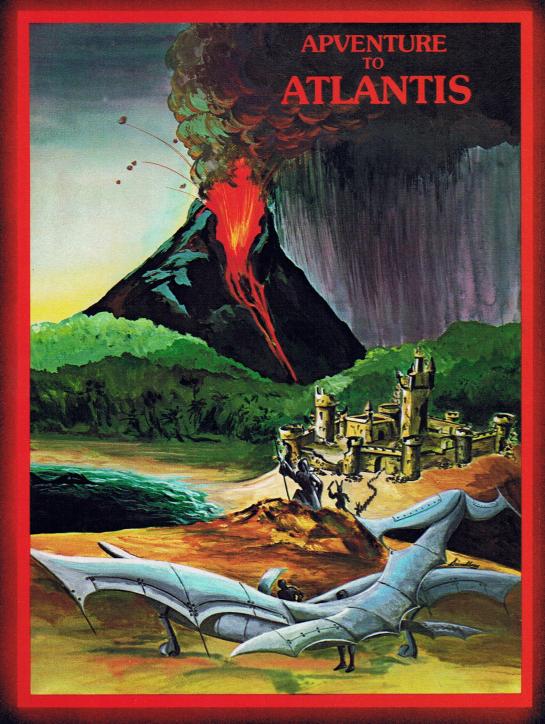
Synergistic 5221 120th Ave. S.E. Software

Bellevue, WA 98006 206-226-3216

All programs require Apple II or Apple II Plus. See your dealer for these and other fine Synergistic Software products or order directly.

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# THE NEXT GENERATION OF COMPUTER GAMES IS HERE



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GAMES



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Synergistic Software

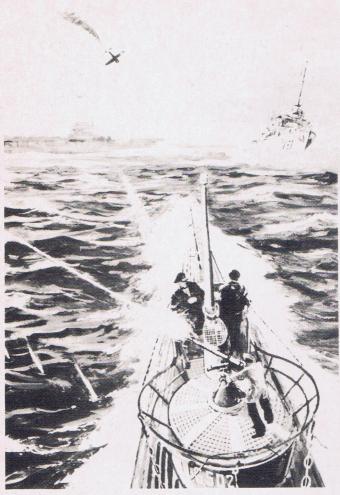
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- APVENTURE TO ATLANTIS is a new fast action apventure game, by Robert Clardy, continuing the Odyssey Apventure series. The forces of sorcery are gathering to repulse the marauding scientific Atlantean Kingdom. The epic battle can end either in the enslavement of the world or the absolute destruction of Atlantis.
- Computer adventuring has been good, Synergistic Software has just made it better. Can you imagine the most exciting adventure game ever composed with more

color and sound, highly detailed animation, arcade like action, true role playing, greater challenge, unending variety and endless enjoyment? That's what the Next Generation of computer games is all about. This professionally designed adventure was specifically written to take full advantage of all the Apple's capabilities. Requires careful planning and strategy, quick thinking and reflexes, as well as a 48K Apple II\* with DOS 3.3 and paddles.

Only \$40.00

#### NEW GAMES FROM SYNERGISTIC SOFTWARE



#### U-BOAT COMMAND STRATEGIC/ACTION GAME

Command your submarine on a mission to sink the enemy aircraft carrier. By checking your sonar map or peering through your periscope you maneuver your sub to attack freighters, destroyers, and enemy aircraft. But keep a watchful eye on your air supply, battery charge, and fuel levels, too, or disaster may strike! Arcade action, sound effects, high-res animation, in this real-time action war game. Machine language for Apple II or Apple II Plus, 48K, DOS 3.3.



#### PROCYON WARRIOR ARCADE GAME

Two new arcade games on one diskette! In Procyon Warrior you must defend your space station against fighter drones and one nearly impregnable mother ship, armed only with plasma bombs and a nutrino missile. In Appointment at Aldebaran new 3-D graphics send your space ship through asteroids in a race against time to deliver a life-saving serum to Aldebaran. Excitement never ceases in both of these fast-paced colorful games. Machine language for Apple II or Apple II Plus, 48K, DOS 3.3..........\$24.95

#### CAMPAIGN TRILOGY APVENTURE GAME

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### More power, speed, and flexibility for the money than any other information system.

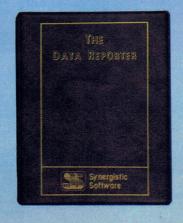
What software could be more satisfying? The DATA REPORTER data base management system delivers a COMPLETE easy to use information handling package without requiring any expensive complementary programs or "utility paks." The advanced "set up" program customizes the system to your needs with no programming knowledge necessary.

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tory, invoicing, schedules, patient files, accounts receivable, supplies, accounts payable, employee records, et cetera. What a relief, this one software package handles all your information in so many different ways.

Part of being flexible is being able to work with your equipment. The DATA REPORTER works with: 48K Apple II's, Disk II's, Apple III's, Lobo, Micro-Sci, Corvus (and other hard and floppy drives), MPI, Epson, Qume, NEC, Centronics, Diablo, Paper Tiger, Okidata (and other printers), and most other Apple hardware. The DATA REPORTER lets you pick the equipment that best fits your needs.

See the DATA REPORTER at your local dealer or send for more information. The Modifiable Database and the Mailing List Database as well as Databases in Spanish and Swedish are available from Synergistic Software.





# Synergistic Software

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#### **NEW UTILITIES FOR**

#### INTEGER BASIC IS NOT DEAD — IT'S JUST TOO FAST TO BE SEEN!

I.B.C. — THE INTEGER BASIC COMPILER is here to help serious programmers. Compile your Integer BASIC program to run faster than any compiled Applesoft\* program and use much less memory at the same time.\*\* You no longer need assembly language for real speed and flexibility. Even novice programmers can take advantage of the advanced features of this system, such as High-Res/Color graphics, extended string handling, and hyper-speed arithmetic. Integer BASIC is superior for many applications, and the I.B.C. compiles Integer to compact high speed machine code. Just compare these bench mark results:

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#### **AUNIQUE GRAPHICS UTILIZATION** AND DRAWING PACKAGE

The GAP is a dual purpose graphics utility package that lets you achieve the stunning effects used in the best arcade and adventure games. This easy to use set of programs opens up fast machine language graphics and highly detailed drawings to the beginning BASIC programmer, while speeding programming for the advanced assembly programmer. GAP PROVIDES:

- BIT MAPPED GRAPHICS VECTOR GRAPHICS
- FULL SCREEN CREATION / COMPLETE COLOR FILE

#### WITH GAP YOU CAN:

- MAKE COMPLEX MULTI-COLORED SHAPES FOR AR-CADE LIKE ANIMATION IN YOUR PROGRAMS
- CREATE HUNDREDS OF DETAILED COLOR FILLED DRAW-INGS FOR YOUR OWN ADVENTURE GAMES

Get more professional style graphics for your applications than any other graphics package for the money.

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HIGHER TEXT II - For colorful customized text, animation, and graphics. Used by experts like Sirius Software. Strategic Simulation, and Milton Bradley as well as by novices. Requires: Apple II or Apple II Plus, 32K.

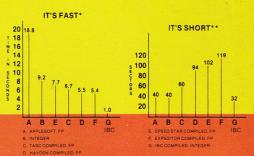
HIGHER GRAPHICS II - Using software, perform the same high resolution graphics that normally require hardware. Requires: Apple II or Apple II Plus, 48K... \$35.00



\*1The I.B.C. can increase your program speed and use less memory.

> Bench mark data obtained from Call-A.P.P.L.E.. October 1981

> > \*\*Data obtained by compiling actual programs.



IBC compiled programs run on Apple II and Apple II Plus machines even if Integer ROM is not available.

Object code averages 25% shorter than source code. \*\* Language card is automatically used if available. IBC spots and flags program errors.

Compiles code at 50 lines per second.

"While we were not impressed with any of the Applesoft Compilers, we would whole-heartedly recommend this Integer Compiler." Jeffrey Stanton, The Book of Apple Computer Software, 1982.

> Requires 48K, **ROM or RAM** and DOS 3.3





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#### THE ONE PROGRAM EVERY PROGRAMMER SHOULD HAVE GLOBAL PROGRAM LINE EDITOR

PLE HAS GONE GLOBAL - Bringing you more power with less effort than before. PLE, the most popular editor/development tool for the Apple II, now has more new features for faster and easier programming.

#### GPLE INCLUDES THESE FEATURES: (✓ = New Feature)

- Global Editing, including search and replace, search and display, and search and
- Line Editing, including character insert/delete, pack, find, insert control characters, and more.
- System enhancement with type ahead buffer and DOS MOVER
- Escape Functions allowing you to assign any command sequence to any key on the Apple keyboard. Invoke the command thereafter by pressing only ESC then that key
- Integer and Applesoft capability, works on Apple II and Apple II Plus Computers
- Escape functions edited without running a separate pro-
- 80 column capabilities, works with most boards
- Automatically uses language card if available
- Invisible and indestructible as part of DOS
- Lower case entry from keyboard
- Control listing by line or page
- Programmable cursor control
- Disk or ROM versions

EDITOR

ROGRAM

Requires 48K, DOS 3.3..... \$64.95 Exchange original P.L.E. disk, manual, and \$35.00 for new version, only through Synergistic Software.)

SOFT SEVENTY

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UPPER AND LOWER CASE

With SOFT SEVENTY there is no need for those expensive hardware boards that cost up to \$400. Using the Apple II hi-res screen, you get a 70 column display of 4X8 dot matrix characters for use in your programs.

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#### IDEAL FOR:

- Word processor applications
- Business applications requiring more data displayed than a normal Apple screen provides
- Labelling complex graphs and charts
- Game use in which text and graphics can be mixed anywhere on the screen

Requires Applesoft, 48K, DOS 3.3..... (Disk) \$49.95

AND SOFTWARE AUTHORS Like to sell your programs? If you have high-quality Game, Business, Utility, or Educational Software you would like to see published, contact Synergistic Software.

**ATTENTION PROGRAMMERS** 

See these and other fine programs at your Local Dealer, or order from Synergistic Software



Synergistic

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# SYNERGISTIC SOFTWARE presents TMAILING LIST DATABASE

This user oriented mailing list program introduces professional quality and speed to the processing of name and address files. The self prompting features of Mailing List Database aid the user in creating and maintaining address files. Labels or printed lists can be readily produced at any time. Features include:

SINGLE KEYSTROKE COMMANDS - Any record can be displayed, edited, deleted, or printed with just a few keystrokes. Updates and additions have never been faster or easier. The program uses fast binary rather than the slower text files.

CONVENIENT DATA ENTRY - All required inputs are prompted by the program. Recurring information and default names and numbers can be entered with a single keystroke.

MULTIPLE RECORD FORMATS - Three separate formatting options are available to meet different user requirements.

These format options can accomodate 9 digit zip codes, foreign mailing requirements, multiple names, company names, 2 line street addresses, etc.

LARGE CAPACITY - Up to 1700 records on 2 disks can be accessed in seconds. A single print command will print all records on both disks or only those matching 1 or 2 search keys.

MACHINE LANGUAGE SORTS - All records can be sorted by any field or combination of any 2 or 3 fields. Sorting 200 records, comparing 50 characters takes less than a minute. After sorting, files can be saved, printed, or displayed. A separate sort/merge utility is provided for sorting an entire disk of records.

MACHINE LANGUAGE SEARCHES - Any record in a given file can be found in less than one second by specifying part or all of 1 or 2 fields. All files on one or two disks can be searched with a single command.

FLEXIBLE APPLICATION - The program can be adapted to numerous commercial and personal uses. Current suppliers, customers, clients, patients, members, even Christmas card lists can be kept on individual, updated files at all times.

Mailing List Database is supplied on disk and comes with a program for automatically converting existing text mailing list files. It requires 48K Apple II with Applesoft ROM (or language card) and at least one disk drive. The price is \$50.00 (effective March 1, 1981).

Available now at your local dealer or send check to SYNERGISTICC SOFTWARE, 5221 120th Ave. S.E., Bellevue, WA 98006, (206) 226-3216

WA residents add 5.4% sales tax. Apple II is a registered trademark of Apple Computers, Inc.

#### NEW BUSINESS PROGRAMS AVAILABLE 6/82

#### **WORD WEAVER III**

#### THE INVENTORY MANAGER

#### HIGHER TEXT II

Higher Text II by Darrell & Ron Aldrich provides the display capabilities you need when the Apple II's text output just isn't sufficient. Professionally used by Sirius Software, Strategic Simulation, Milton Bradley and others for high quality displays. With Higher Text II you can print characters in upper case, lower case, upside down, sideways, and in any color. If standard characters still aren't adquate, try printing in script, Old English, foreign languages, or special scientifc symbology. Define your own specialized or decorative character sets, and easily create professionally customized displays without any hardware modifications. Features include:

**EASY TO USE** — Add Higher Text II to your own programs or use it alone. Included utility allows easy labeling of any high-res screen with any font/color/size. It also allows for the creation of a simple scrolling message (as in movie credits) with no programming required. The 40 page manual makes all of Higher Text II's many capabilities easy to understand and use.

FULL STANDARD ASCII CHARACTER SET — The program displays the full upper and lower case 96 character ASCII character set with no lower case hardware required.

ADDITIONAL CHARACTER SETS — The program comes complete with a variety of additional predefined character sets (fonts). Print text in any of the following fonts: Roman, Greek, Hebrew, Three-D, Russian, APL, Old English, Countdown, Gothic, Apple, Narrow, and Others.

COLORFUL TEXT - Print large characters in the six standard high resolution colors plus yellow, pink, aqua, or blue violet.

**USER DEFINABLE CHARACTER SETS** — With the easy to use Character Set Editors, define any special purpose characters that you may require. Scientific symbols, foreign languages, sideways or upside down letters, animation figures, etc. can easily be created and used within standard print statements.

MIXED TEXT AND GRAPHICS ON ONE SCREEN — Label graphs, maps, or pictures quickly and easily. Text can be mixed with graphic displays without disturbing the display. You can even erase the text leaving the picture intact.

FLEXIBLE DISPLAY MODES — Print text in normal size and shape, tall letters, wide letters, large letters, or bold face. Print inverse characters and colors. Text can be "anded", "ored", or "exclusive-ored" with the background. Background can be specified to be any color or even a picture.

MANY MORE FONTS AVAILABLE — A supplementary diskette, Higher Fonts I, with 25 more character sets is now abailable. Higher Fonts I works with either Higher Text or Higher Text II and costs only \$15.00. The disk includes several more language fonts, character sets designed for game use, a sideways font, architectural symbols, and a number of fancy English text styles.

Higher Text II comes on disk and will run on any Apple II, Apple II Plus, DOS 3.2 or DOS 3.3 system with disk drive. The text generator is in machine language and links easily to your application programs. Only **\$40.00**.

#### **HIGHER GRAPHICS II**

#### A Higher Resolution Graphics Utility Package for the Apple II

Higher Graphics II is an unexcelled collection of high resolution graphic utility programs and documentation which enable even the casual programmer to add stunningly detailed and colorful graphical effects to his programs quickly and easily. The versatile capabilities of Apple II's high resolution graphics can now be utilized by anyone without having to master the cumbersome procedures once required.

#### FOR USE IN:

**GAMES** — Create your own shapes (or use some of the many provided) for animation effects such as moving cars, tanks, ships, spaceships, etc. Draw detailed maps, gameboards, or playing fields for incorporation into your own game programs.

BUSINESS — Produce detailed graphs, bar charts, etc. and label them with the included high resolution character sets as easily as typing.

EDUCATION — Make computer instruction more interesting and colorful by illustrating your lessons.

**DESIGN** — Lay out house plans, landscapes, and electrical circuits on the Apple's screen. Perform modifications or display alternatives quickly and easily.

**COMPUTER ART** — Sketch or paint figures, scenes, or abstract graphic designs.

ANY PROGRAM — Add that extra touch of professionalism to your programs by opening them with high resolution logos.

#### A UTILITY WHICH MEETS A WORLD OF NEEDS.

#### **HIGHER GRAPHICS II INCLUDES:**

**THE SCREEN CREATOR** — Draw beautifully detailed high resolution screens for use in demonstrations, introductory logos, gameboards, graphs, maps, etc. Place:

SHAPES TEXT LINES POINTS AREAS OF COLOR

anywhere on the high resolution screen at any angle, size, or color in seconds with just a few keystrokes or using the game paddles. Text can be simply typed onto the screen at any angle. You can easily erase mistakes, move screen contents in any direction, load new screens or shape tables, and save your results to disk. No other graphics utility provides all of these features.

THE SHAPE MAKER — With simple to use commands, create new shape tables or add new shapes to your current library. Design new shapes in any scale, rotation, or color for uses as varied as: Games - Chess, tank, spacewar, adventure games, etc.; Education - Math symbols, scientific notation, maps, etc.; Design - Electrical components, architectural symbols, etc. Shapes can be edited as they are being produced. Display any shape at any time, and delete those no longer required.

**THE SHAPE SHUFFLER** — Drawing from your existing library of shapes and shape tables, create new tables with only the desired shapes in the order required for each specific application. Insert, delete, or transfer shapes from any shape table(s), including those provided, to any other.

SHAPE TABLES — Add the included shapes to your own programs, or simply use them as models for your own creations. Included are: Full alphanumeric character set, chess and card symbols, tanks, planes, men, spaceships, cars, monsters, buildings, trees, mountains, and many more.

**TEXT** — 24 page document packed with instructions, hints, and details about using the Apple II's high resolution graphics mode for animation or other applications.

#### **GREEK - DANISH - LATIN - FRENCH**

SYNERGISTIC SOFTWARE

presents

#### THE LINGUIST

THE LINGUIST, THE MOST EXCITING PIECE OF EDUCATIONAL SOFTWARE RELEASED THIS YEAR IS A TOTALLY UNIQUE CONCEPT FOR THE APPLE. Now you can get the help you need learning spelling, pronunciation, or definitions of words or phrases in English, Hebrew, Russian, Hiragana, Katakana, Greek, or any other language that uses these alphabets. For technical reference, learning a new language, or brushing up on old skills, The Linguist is ideal for leisure use, students, schools, businesses, and professionals. For reference, study, or drill, The Linguist is there when you need it.

THE LINGUIST

SPRECHEN SIE DEUTSCH

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מי מרבר עברית?

Parlez Vous Franca;s
Говорйте По-Русскч?
¿Se Habla Español?

# אבא אך "#=#\* ופים

TALER DE DANSKA?
Do You Speak ....?

#### THE LINGUIST'S FEATURES INCLUDE:

 Allows the Apple to correctly print foreign alphabets or phonetic symbols as required on the high resolution graphics screen. Includes the special characters required by Germanic, Scandinavian, and romance languages. SWEDISH · SPANISH · DUTCH · POLISH · ENGLISH

- Works with words, phrases, definitions, technical terms, or phonetic pronunciation.
- Operates with one or two languages you select to set up files of equivalent words. Enter a word in either language and its definition or translation will be displayed instantly.
- Can change languages at any time.
- Drills on words specified from your word files. The program gives hints, keeps score, and corrects mistakes.
- Stores a maximum of 4400 words and their equivalents, 2600 definitions, or 2000 foreign phrases and their equivalents per 16 sector format disk. Multiple data disks may be utilized.
- Requires an Apple II Plus or Apple II \*with Applesoft firmware, 48K RAM, DOS 3.3, and one disk drive. Only \$40.00.

Available at your local dealer or send check or inquiry to: SYNERGISTIC SOFTWARE, 5221 120th Avenue S.E. Bellevue, WA 98006, (206) 226-3216.

Washington residents add 5.4% sales tax.
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Synergistic Software has been bringing you highquality software since the late 1970's. As the Apple computer has improved, so has our software. Constant innovation means you get state-of-the-art programs.

Our Technical support staff will be happy to answer any questions you may have about our software products. Just call or write our home office in Renton, Washington.

All items included here are available at your local computer store. If they are out of stock order directly from Synergistic Software with check, money order, VISA, MC, or C.O.D. When using credit cards or C.O.D. a handling fee of \$2.00 is required. We cover the handling fee on all prepaid orders.

Two new Atari products are now available from Synergistic Software:

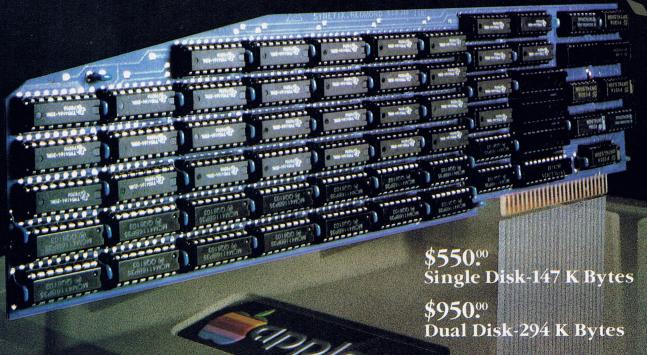
The Warlock's Revenge - High-Res Adventure Probe One - Arcade/Action/Strategic Game Synergistic Software will soon be offering IBM software too!



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#### Dear Reader:

Since this catalogue is designed for *you*, we feel we need to know more about the people who read our publication in order to produce the kind of magazine that meets the needs and interests of our readers. Won't you take a few seconds to fill out and return this questionnaire? Your cooperation is greatly appreciated, and is vital to the success of our research. Thank you again for your help!

		// Janet M. Tucker
Are you	□ Two	EDITOR
□ Male	☐ Three	
☐ Female	☐ Four or more	
What is your age?	How much have you invested in hard-	How do you acquire your software?
□ under 20	ware (including peripherals)?	☐ I program it myself
□ 20-29	□ \$1000-2000	☐ From magazines
□ 30-39	□ \$2000-3000	☐ From friends and fellow
□ 40-49	□ \$3000-4000	programmers
□ 50-59	☐ More than \$4000	☐ From software houses
☐ 60 and over	What will be your next major hard-	To what types of software users'
Principal Occupation	ware purchase?	groups do you belong?
☐ Engineer/Scientist	☐ Printer	☐ Hardware exclusive
☐ Business Owner	☐ Modem	☐ General club
☐ Educator	☐ Disk System	□ College organization
☐ Bus. Exec./Manager	. D Other	□ Other
☐ Professional	How much have you spent on	Where did you obtain this copy of
☐ Student	software?	Appalogue?
□ Other	Less than \$100	☐ Computer store
In addition to yourself, how many	□ \$100-250	☐ Subscription
other people read your copy of	□ \$250-500 □ \$500-1000	□ Newsstand
Appalogue?	□ \$500-1000	☐ Other
□ One	□ Over \$1000	

# We're Listening

#### Dear Reader:

Since this catalogue is designed for *you*, we feel we need to know more about the people who read our publication in order to produce the kind of magazine that meets the needs and interests of our readers. Won't you take a few seconds to fill out and return this questionnaire? Your cooperation is greatly appreciated, and is vital to the success of our research. Thank you again for your help!

Tanet in Turbox

		10001 111.100000
Are you	□ Two	Janet M. Tucker
☐ Male	☐ Three	
☐ Female	☐ Four or more	EDITOR
What is your age?	How much have you invested in hard-	
□ under 20	ware (including peripherals)?	How do you acquire your software?
□ 20-29	□ \$1000-2000	☐ I program it myself
□ 30-39	□ \$2000-3000	☐ From magazines
□ 40-49	□ \$3000-4000	□ From friends and fellow
□ 50-59	☐ More than \$4000°	programmers
☐ 60 and over	What will be your next major hard-	☐ From software houses
Principal Occupation	ware purchase?	To what types of software users'
□ Engineer/Scientist	☐ Printer	groups do you belong?
□ Business Owner	☐ Modem	☐ Hardware exclusive
☐ Educator	☐ Disk System	☐ General club
□ Bus. Exec./Manager	☐ Other	□ College organization
☐ Professional	How much have you spent on	☐ Other
☐ Student	software?	Where did you obtain this copy of
☐ Other	☐ Less than \$100	Appalogue?
In addition to yourself, how many	□ \$100-250	☐ Computer store
other people read your copy of	□ \$250-500	☐ Subscription
Appalogue?	□ \$500-1000	☐ Newsstand
□ One	□ Over \$1000	☐ Other
Appalogue June/July 1982		



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