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Colin Hinson

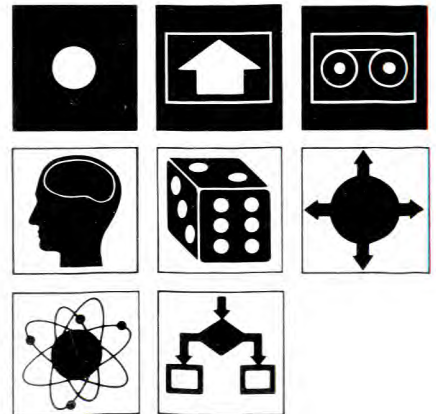
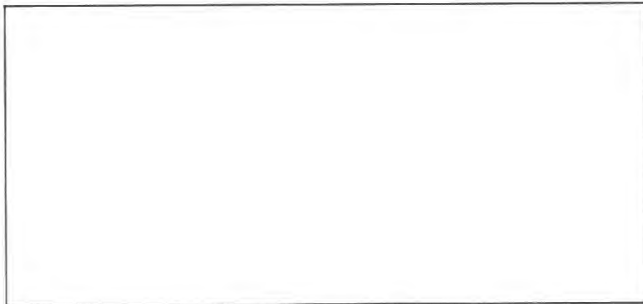
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A whole world  
of software  
for you and  
your TI 99/4A  
Home Computer  
from Texas  
Instruments.



TEXAS INSTRUMENTS  
Ltd.

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The following abbreviations have been used in the text to describe the hardware configurations recommended or required for the software programs :

- A cassette recorder and connecting cable
- B wired remote controllers (pair)
- C EXTENDED BASIC Solid State Software\* module
- D disk memory system consisting of disk controller card and one disk drive
- E second disk drive
- F RAM expansion card
- G speech synthesizer
- H RS 232 serial and parallel interface card
- I matrix printer (or other printer)
- K P-code interpreter card
- L acoustic coupler (subject to national PTT regulations)

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## The software world of the TI 99/4A Home Computer

A world of education and interest, exciting and creative entertainment, rational and rewarding organisation. A world in which you can start small and move on to high-level programming languages, learning computer literacy along the way. A world in which you can use your computer to explore a multitude of professional and other applications.

The TI 99/4A Home Computer from Texas Instruments offers you all this with its virtually unlimited program possibilities and opportunities. A library of knowledge is at your disposal, worldwide, on Solid State Software\* modules, diskettes and cassettes specially devised for the TI 99/4A. And you don't have to be an expert to take advantage of them. You learn with the computer, and the computer and its capabilities grow with you.

When you or even your children learn with the Home Computer, dull subjects spring to life. You are motivated in a completely new way, and you can add sound effects, visual and verbal rewards and even Solid State Speech\* to achieve dimensions in education you never thought of. There are programs to take you through a wide range of subjects, with more coming all the time.

The sound effects, speech and colour that make educational programs so rewarding and realistic also bring new dimensions to entertainment. With the TI 99/4A Home Computer you can play games as simple as firing at a target or as challenging as pitting your wits against the computer itself. And you're learning all the time - to improve your reflexes, your powers of concentration, your ability to think logically.

Then there's software to help you organise the many things that occur from day to day in the home or in your job. Things like budgeting, planning your shopping list, managing your inventory, controlling your personal mailing list or that of your sports club.

The software for other applications, professional and miscellaneous, covers a broad range of needs. From libraries of tools useful in electrical and structural engineering, through programming aids to Data communication.

Computer literacy is becoming an increasingly important need for you and your family in today's and tomorrow's society. And there's no better way than the TI 99/4A Home Computer to get acquainted with computers and learn programming languages. You start with the TI 99/

4A's resident Basic and then there are programs to enable you to move on through Extended Basic, Assembler, or the child-appropriate Computer language TI-Logo.

A large number of programs have been devised by Texas Instruments. But there are also many compatible programs on all kinds of subjects in diskette and cassette form which are available from independent software producers and users' groups. There are even news letters and whole magazines devoted to the programming of your TI Home Computer and which tell you all about the new programs that are appearing all over the world all the time.

## Knowledge in a package

Programs are available in one of three handy formats. First there are the easy-to-use **Solid State Software\*** modules, originally devised by Texas Instruments. Just plug it in and you're ready to go straight away. You can immediately strike up a dialogue with the computer, which tells you on the screen of your TV set how to proceed.

Most of these programs, because they are directly inserted, call for nothing more than the main computer console and your TV set. Some may need extra memory capacity in the form of the RAM expansion card or a disk memory system or cassette recorder for data storage. Others, like games, are more enjoyable if you add wired remote controllers, because then you can react more quickly to what's happening on the screen. While with others you may need a speech synthesizer for voice generation or an RS 232 interface for a printer or communication with other computers.

Then there are programs that come on small floppy **diskettes**. These call for a floppy-disk controller with one or more disk drives in addition to the main console. When you use a disk memory system you have instant access to data and programs on magnetic disk and they can be loaded into the computer in a matter of seconds. Here again some configurations may need extra memory with a RAM expansion card or a speech synthesizer for computer voice generation. And some programs may require the P-code interpreter card for executing programs written in UCSD Pascal.

Finally there are programs on standard audio tape **cassettes**, for which you need a TI or conventional cassette recorder and a cable for connecting it to the main console. You're then able to store programs and data on cassette and use all the available cassette software.

## Media

In the following listing of software packages from Texas Instruments you'll find one of the following symbols preceding each program so that you can instantly see in which medium it is available:



**Solid State Software\***  
module



diskette



cassette

## Interest

The software packages divide into five interest groups, and each group has its own symbol - repeated at the top of the page - for recognition of its subject matter:



education - adult and child education



entertainment - creative and active  
entertainment



organisation - job and home management



other applications - miscellaneous applications  
and professional programs for various areas



programming languages

## Configuration

The peripherals which - in addition to the main Home Computer console connected to a domestic TV Set, make up the configuration for a program, both those that are required and those that are recommended, are denoted by letters at the end of each program summary.

Many of these can be very simply connected to the Home Computer by way of Texas Instruments' peripheral expansion system of "box". The peripheral devices in the form of cards are just plugged into slots in the expansion system to add the functions needed, and there's also space in it for a disk drive.

The letters used for the configuration are as follows:

- A cassette recorder and connecting cable**
- B wired remote controllers (pair)**
- C EXTENDED BASIC Solid State Software\* module**
- D disk memory system consisting of disk controller card and one disk drive**
- E second disk drive**
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- G speech synthesizer**
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- I matrix printer (or other printer)**
- K P-code interpreter card**
- L acoustic coupler (subject to national PTT regulations)**

**Texas Instruments  
software packages - a wide range  
of applications for your  
Home Computer.**



## Addition/Subtraction 1

This is the initial module in a series developed in conjunction with Scott, Foresman and Company, a leading publisher of educational textbooks. Teaches basic arithmetic skills and provides drills for reinforcement. For school beginners.

Available now. Available 1st. Quarter 1983 in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - G**



## Addition/Subtraction 2

Second in a series of addition and subtraction tutorial packages involving more difficult problems and techniques than found in Addition/Subtraction 1. Developed in conjunction with Scott, Foresman and Company. For school beginners.

Available now. Available 1st. Quarter 1983 in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - G**



## Beginning Grammar

Engaging and colourful activities that introduce the basic parts of speech and how they are used to build sentences. Valuable practice and hours of fun for children aged 6 to 10. Also suited for beginners of english language. Available now.



## Division

Animation, colour and graphics are used to teach the meaning of division and basic facts of division. Concepts are taught and practised. Users are automatically provided with extra help if their performance is low. Developed in conjunction with Scott, Foresman and Company. For children aged 6 to 10.

Available 4th. Quarter 1982. Available 1st. Quarter 1983 in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - G**



## Early Reading

Engaging colour graphics and computer speech introduce and reinforce important reading skills. Great learning experience and fun for beginning readers. Developed by TI in conjunction with the educational staff of Scott, Foresman and Company. Also suited for beginners of english language.

Available now.

**Required Configuration - G**



## Hangman

Players try to figure out the mystery word. Each wrong guess brings you closer to the gallows. Use 200 preprogrammed English words or create 60 of your own.

Developed by Milton Bradley Company. For ages 6 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - A**



## Market Simulation

A simulation package that places two contestants in head-on business competition. Choose the amount of advertising, how many units to produce, etc. and watch the results. Strikes and economic changes make this educational game even more realistic.

Available now. Also available in Dutch, French, German, Italian.

**Required Configuration - A**



## Multiplication I

Colour graphics and sound are used in a combination of tutorial and drill. The module covers the meaning of multiplication and basic facts of multiplication. Extra help is automatically provided if the user does poorly in the practice sections. Developed in conjunction with Scott, Foresman and Company. For ages 8 to 11.

Available now. Available 1st. Quarter in Dutch, French, German, Italian, Swedish.



## Music Maker



A music composition package that lets even a novice composer create computer music by simply arranging notes on an electronic musical staff. A terrific home music introduction tool for children and adults. Create your own musical compositions with this easy-to-use Film package. Data storage system recommended. Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration** - A or D, B, H + I

## Number Magic



An exciting maths-education program. Provides valuable enrichment, drill and practice in basic mathematics - with exciting full-colour displays and sound. In the tradition of Texas Instruments' highly popular Little Professor\* and Dataman\* learning aids. Rewarding fun and learning for children ages 6 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.

## Speak & Spell\*



Offers the same features as the popular TI learning aid. Children can hear a word pronounced correctly as they learn to recognize and spell it. Five activities provide valuable tools to make learning fun. "Spell" pronounces a word and asks the child to type the correct spelling. "Mystery Word" selects a word and the child tries to guess it by spelling it correctly. "Say it" prompts a child to say a word and then spell it. "Secret Code" codes a word so that no one can read it until the coded word is entered and decoded by the computer. These and other exercises will help children become more at ease with the spelling of different words.

Available now. From 4th. Quarter 1982 in French, German, Italian.

**Required Configuration** - D



## Beginner's Basic Tutor



Introduces programming concepts to the new user. Includes eight separate lessons that complement the "Simple Programming" part of the user's guide found with each console. Also includes multiple-choice questions to ensure understanding of programming concepts. Available 3rd. Quarter 1982 in Dutch, French, German, Italian.

**Required Configuration** - A

## Teach Yourself Extended BASIC



Learn how to use Extended BASIC through this tutorial program. A progressive learning process helps you learn what can be done with this high-level language. Includes seven chapters of tutorial lessons.

Available 4th. Quarter in Dutch, French, German, Italian.

**Required Configuration** - A + C

## TI LOGO



This child-appropriate computer language not only develops computer awareness, but enriches a child's maths, logic and communication skills as well. Based on a philosophy of education developed by Seymour Papert and the staff of the Artificial Intelligence Laboratory at the Massachusetts Institute of Technology (MIT), TI LOGO creates computer-based environments in which mathematics and other areas of "formal" learning can occur in a natural manner. Students actually teach the computer how to do things! This package was developed in conjunction with MIT staff.

Available now. Additional languages Logo planned in 1983.

**Required Configuration** - F

**Recommended Configuration** - A or D





## Video Chess

This powerful but easy-to-use package keeps track of all moves, gives you help if you want it and provides a challenging opponent - or play with an opponent of your choice. You can choose the level of difficulty and the computer can even save a particular game for later replay. Developed with the assistance of International Master David Levy. For chess players of all ages. Available now. Also available in Dutch, French, German, Italian.

**Recommended Configuration - A**



## Adventure

With the Adventure module and one of the many cassette-based games developed by Adventure International you can experience many different adventures without leaving the comfort of your home. Each game challenges your powers of logical reasoning and may require hours, or even weeks, to complete. Pirate Adventure game on cassette included in this package.

Available now.

**Required Configuration - A**

The following Adventure games (developed by Adventure International) are available and may be used with the Adventure Module:



## Adventureland

The game begins in the forest of an enchanted world. By exploring this world you can locate 13 treasures as well as the special place for storing them to score points.

Available now.

**Required Configuration - A and Adventure SSS module**



## Mission Impossible

Mission Impossible starts with a tape recorder in a briefing room. Can you find the mysterious person who just ran out of the room, as you try to save the world's first nuclear reactor from destruction?

Available now.

**Required Configuration - A and Adventure SSS module**



## Voodoo Castle

Voodoo castle begins with you in a chapel looking at a closed coffin. You try to find the information necessary to free Count Cristo from the fiendish curse placed on him by his enemies.

Available now.

**Required Configuration - A and Adventure SSS module**



## The Count



You wake from a nap to find yourself in a strange bed holding a tent stake. Now it's up to you to discover who you are and what you are doing in Transylvania, and why the postman delivered a bottle of blood.

Available now.

**Required Configuration** - A and Adventure SSS module

## Strange Odyssey



The Strange Odyssey begins as you realise that you are stranded on a small planetoid and must repair your ship before you can go home. As you search the planet for the necessary parts, try to discover the secrets of an ancient civilisation, collecting treasures as you go.

Available now.

**Required Configuration** - A and Adventure SSS module

## Mystery Fun House



Mystery Fun House challenges you to figure out how to get inside before the exploration begins. Once inside, you'll see all the typical fun house sights concealing a valuable prize.

Available now.

**Required Configuration** - A and Adventure SSS module

## Pyramid of Doom



Pyramid of Doom starts in a desert near a pool of liquid with a pole sticking out of the sand. As you investigate further, you find a pyramid only recently uncovered by the shifting sands. Find its entrance, collect the treasures and then try to escape from the pyramid.

Available now.

**Required Configuration** - A and Adventure SSS module

## Ghost Town



Ghost Town contains both treasures and ghosts. Explore all of the old buildings and the entire area thoroughly to see how many treasures you can locate.

Available now.

**Required Configuration** - A and Adventure SSS module



## Savage Island I and II



The Savage Island series begins on the edge of an impenetrable jungle. As you explore the island in this two-part series you may meet some very unusual creatures. Either become the world's greatest hero or go to a quick, horrible death.

Available now.

**Required Configuration** - A and Adventure SSS module

## Golden Voyage



The Golden Voyage starts with your locating the royal palace in the Persian city. In the palace you meet an aging king who only has three days to live - unless you can restore his youth. Starting with only a bag of gold you eventually set sail on a quest for the mythical fountain of youth.

Available now.

**Required Configuration** - A and Adventure SSS module

## Alpiner



This game for one or two players is a "climbing" game of skill and challenge. There is a total of six mountains that one can climb: Hood, Matterhorn, Kenya, McKinley, Garmo and Everest. Climbers must face different animal hazards, including lions, bears and skunks. They must also face natural hazards such as rockfalls, forest fires and avalanches. And watch out for the Abominable Snowman! This program features excellent colour graphics. Available 4th. Quarter 1982 in Dutch, French, German and Italian.

**Recommended Configuration** - B

## A-Maze-Ing



If you like mazes, you'll love A-Maze-Ing. Different options give users a variety of maze situations. From simple mazes to a cat-and-mouse chase situation. Thirteen options with a total of 5200 different variations are possible. Many hours of fun and excitement for young and old.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration** - B



## Blackjack and Poker



These computer-simulated card games allow betting with a sum of money you only wish you had. Up to four players can play these popular card games. Developed by Milton Bradley Company. For ages 10 and older.

Available now.

## Blasto



A one or two player tank challenge to destroy a field of mines while avoiding your opponent's fire. Fastpaced race against the clock to hit the most mines. But don't hit the mines at close range or you'll have to start again. Great game for ages 10 and older.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**

## Car Wars



If you enjoy the excitement of high-speed racing, combined with the challenge of out-manoeuvring a canny opponent, then Car Wars is your kind of game. Pit your speed and skill against the computer's as you try to get your car around the track without getting "crashed" off the field.

Various levels of difficulty allow you to add even more excitement to the action of this one-player game.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**

## Chisholm Trail



This fast-moving game requires the user to move a "steer" through the maze on the screen in order to kill four "brand" monsters and one very special monster, the "wrangler".

Available 4th. Quarter 1982 in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**



## Connect Four



A challenging vertical strategy game. Players must get four markers in a row - down, across, or diagonally - to win. Developed by Milton Bradley Company. For ages 10 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.

## Physical Fitness



Helps you plan (and stay with) an exercise program designed especially for you. Based on guidelines from the President's Council on Physical Fitness. For ages 13 upwards.

Available now. Also available in German.

## Hunt the Wumpus



An exciting hunt in a hidden maze of caverns and twisted tunnels! Seek out the lair of the Wumpus while avoiding perils along the way. Carefully evaluate the clues to ensure the completion of this dangerous mission.

Everyone in your family will love this game.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**

## Hustle



Direct a snake-like object to hit targets while avoiding your opponent, the edge of the screen, and even yourself! This fast-paced game for one or two players requires quick reflexes and eye-hand coordination. For ages 10 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**



## Indoor Soccer

Computer version of fast-paced five-a-side soccer. Includes passes, shots, interceptions, saves, tackles and many other soccer tactics. Control the players for exciting action - you can even watch a slow-motion instant replay of each score. For soccer fans 8 and older.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## Munch Man

Manoeuvre the Munch Man through a maze and try to reach an energizer before being devoured by the four Hoonos who are in hot pursuit. Score points by connecting the passages with a continuous chain or capturing the cunning Hoonos while the Munch Man is energized.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## Oldies But Goodies - Games I

A total of five exciting games: Word Scramble, Number Scramble, Noughts and Crosses, Biorhythm and Factor Foe. Exciting action for one or two players. For all ages. Available now. Available 4th Quarter 1982 in Dutch, French, German, Italian.

**Required** Configuration - A



## Oldies But Goodies - Games II

Second in a series of game collections. Package includes Hammurabi, Hidden Paris, Peg Jump, 3 D, Noughts and Crosses and Word Safari. Fun for everyone.

Available now. Available 4th. Quarter 1982 in Dutch, French, German, Italian.

**Required** Configuration - A



## Othello

This ancient strategy game will stretch even the most advanced players. An exciting board game that takes only moments to learn but a lifetime to master. For strategists of all ages.

Available 4th. Quarter 1982 in Dutch, French, German, Italian, Swedish.



## The Attack

Play the commander of a ship in a region of space infested by "spores" and "aliens" which must be destroyed. Manoeuvre your ship to avoid the aliens and fire missiles to destroy the enemy. This exciting package, developed by Milton Bradley Company, must be seen and heard to be truly appreciated. For the entire family.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## TI Invaders

In TI Invaders, your world is under attack by numerous nasty creatures from space.

You must use your wits and quick movements in this one-player game to destroy the multi-coloured creatures with your missiles.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## Tombstone City: 21st Century

You find yourself in a 21st Century Old West ghost town threatened by an invading hoard of green alien morgs. They live off only two things - tumbleweeds and people. You and your security force of prairie schooners try to stop the morgs before they infest the earth. A one-player game one of the fastest in the world, Tombstone City is designed to test your strategy as well as your skill.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## Video Games I

Practice your aim with Pot-Shot, try your skill at Pinball, or trap your opponent with Doodle. Three exciting video games that will provide hours of fun-filled entertainment for the entire family.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended** Configuration - B



## Mind Changers



Two challenging games are included in this package. Game I challenges the player(s) to echo a sequence of notes. If correct, the next player must answer after more notes are added (up to 64 notes). Game II is a code-breaking game using shapes and colours. For ages 10 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.

**Recommended Configuration - B**

## Yahtzee



This exciting dice game combines strategy and chance. Players build points by rolling certain number combinations. Developed by Milton Bradley Company. Hours of fun. Ages 8 and up.

Available now. Also available in Dutch, French, German, Italian.

## ZeroZap



Fast-action computerised pinball game with electric light and sound effects. You can even create your own playing field. Developed by Milton Bradley Company. For ages 6 and up.

Available now. Also available in Dutch, French, German, Italian, Swedish.



## Household Budget Management



Helps set budget guidelines, track income and expenses, spot problem areas and keep easily accessible records. Set up a budget system to coordinate your income and expenses for the coming year - month by month, category by category. Compare your actual income and expenses to previously projected figures to help find problem areas. Also provides instant graphic analysis and tables.

Available now. Available 1st. Quarter 1983 in Dutch, French, German, Italian.

**Recommended Configuration - A or D**

## Inventory



Allows inventory updating and movement tracking. You can perform stock evaluations by cost, profit margin or price. Solid State Software\* personal record keeping and statistics modules add sorting and statistical evaluation capabilities. One of these two modules is required.

Available now. Also available in German. From Oct 1982 in Dutch, French, Italian.

**Required Configuration - D**

**Recommended Configuration - H + I**

## Invoicing



Keep current and accurate customer information all in one easy-to-use system. Items such as customers' addresses, discounts applicable, taxes and a variety of other invoice information are all easy to monitor and/or control. The package includes seven programs to help you maintain your invoice records. A statistics or personal record keeping module is required for running this package.

Available now. Also available in German. From Oct 1982 in Dutch, French, Italian.

**Required Configuration - D**

**Recommended Configuration - H + I**



## Mailing List



Stores, alphabetizes, sorts or searches for mailing list information. Handles names, addresses, telephone numbers and other related mailing information. Keep mailing list information for business associates, Christmas card recipients, or even your bowling team. Also provides quick and easy "look up" procedures.

Available now. From Oct 1982 in Dutch, French, German, Italian.

**Required** Configuration - D

**Recommended** Configuration - H + I

## Personal Financial Aids



A powerful computerised tool for dealing with many home financial problems - provides financial statement development; programs on loan amortization schedules; depreciation computations and mortgage analysis.

Available now. Also available in Dutch, French, German, Italian.

**Required** Configuration - A

**Recommended** Configuration - H + I

## Personal Report Generator



Create, edit and print standard letters and reports using data from a file created with Personal Record Keeping or Statistics modules. Ideal for clubs and societies.

Available now. Also available in Dutch, French, German, Italian.

**Recommended** Configuration - A or D, H + I

## Personal Record Keeping



Create, maintain and utilize a computer-based filing system that is useful and convenient for a variety of applications - including home inventory for insurance purposes, car maintenance records, medical and dental records, and a complete reference medium for birthdays, anniversaries and other important occasions.

Available now. Also available in Dutch, French, German, Italian.

**Recommended** Configuration - A or D, H + I



## Statistics



Performs a variety of statistical calculations for you with computer speed and accuracy. Leaves you more time to analyse the results and apply them to your particular situation. Can also be used to analyse data from Personal Record Keeping module. Includes descriptive statistics, correlation, linear regression analysis and other inferential statistical evaluations.

Available now. Also available in German.

**Recommended** Configuration - A or D, H + I

## TI Writer



The TI Writer word-processing module was designed to provide many of the features of larger and more complex word-processing systems for users of the TI 99/4A. Text editing and formatting include features such as insertion and deletion of text and lines, automatic paragraph indentation, right margin justification, automatic word wrapping, overstriking and underlining, moving and copying text and document reformatting. Users can create, edit, save and print documents with the text-editor option in either word-wrap or fixed mode - word-wrap mode for documents in paragraph form, fixed mode for charts, tables, etc. Documents can be printed directly from the text-editor option, or text-formatting commands can be inserted into the document, stored on disk and printed with the text-formatter option.

The program includes special characters for German, French, Italian, Dutch, Swedish and Spanish language.

Available from 4th. Quarter 1982.

**Required** Configuration - D, F, H + I

## Individual accounting



Program for booking incoming and outgoing payments on different accounts: real and customer accounts, balancing, statements of value-added tax and tax prepayments, generation of invoice files with requests and liabilities, overview of individual accounts, overview of creditors and/or debtors. The files and results can also be printed out, and the program is also suitable for preparing tax declarations. Available now in German.

**Recommended** Configuration - D, H + I



### Speech Editor

Discover the excitement of the computer-generated voice capabilities of the TI 99/4A Home Computer. You can immediately listen to and experiment with words, phrases and sentences selected from the Solid State Speech\* Synthesizer's resident vocabulary.

Available now. Short descriptions in Dutch, French, German, Italian.

**Required** Configuration - G



### Structural Engineering Library

This package provides structural engineers with an easy-to-use computer program that helps them make complex calculations and evaluations. The following programs are available: moment of inertia, dynamic loading/single degree of freedom, concrete-beam stress analysis, trusses and four-span distribution.

Available now. Also available in Dutch, French, German, Italian.

**Required** Configuration - D

**Recommended** Configuration - H + I



### Terminal Emulator II

Links your Home Computer to the telecommunications world - accessing subscription data services and time-sharing computer systems (subject to national PTT regulations). File transfers with error definition, improved keyboard interface; ability to handle colour, speech, sound and graphics; access of text-to-speech from user-written programs are just some of the features included.

Available now. Short descriptions in Dutch, French, German, Italian.

**Recommended** Configuration - A or D, G, H + I



### Editor Assembler

Allows the user to program the TI 99/4A in TMS9900 Assembler language. Enables direct access to all system features, including sound, speech, graphics and I/O as well as providing the fastest speed possible from the computer's 16-bit microprocessor. Assembly-language routines may be run either as stand-alone programs or linked into TI Basic or TI Extended Basic programs through the use of a subroutine call. The package includes two floppy diskettes and an owner's manual providing extensive documentation of the software's architecture. Also included in the package is the source and object code for an interactive assembly-language debugger and the source and object code for the game Tombstone City. This package can also execute assembly-language programs (game disks).

Available now. Short descriptions in Dutch, French, German, Italian.

**Required** Configuration - D + F

**Recommended** Configuration - H + I



### Extended BASIC

Programming language compatible with TI-99/4A BASIC with the following feature enhancements: multi-statement lines, IF-THEN-ELSE statements, direct screen accessing, output formatting with "using" clause, BASIC sub-programs with arguments and local variables, auto booting of disk programs, easy control of up to 28 sprites from BASIC program chaining, merging of code, protected programs, "ON ERROR" statements and Boolean functions (AND, OR, NOT, etc.).

Available now. Short descriptions in Dutch, French, German, Italian.



## TI LOGO

This child-appropriate computer language not only develops computer awareness, but enriches a child's maths, logic and communication skills as well. Based on a philosophy of education developed by Seymour Papert and the staff of the Artificial Intelligence Laboratory at the Massachusetts Institute of Technology (MIT), TI LOGO creates computer-based environments in which mathematics and other areas of "formal" learning can occur in a natural manner. Students actually teach the computer how to do things! This package was developed in conjunction with MIT staff.

Available now. Additional languages logo planed in 1983.

**Required** Configuration - F

**Recommended** Configuration - A or D



## UCSD Pascal\*

UCSD Pascal is a highly structured, efficient programming language that is faster, more logical and substantially more powerful than Basic. Pascal programs are block-structured so that logical elements of a program are developed one entire unit at a time.

The UCSD Pascal system includes a P-code interpreter card and software packages. The software packages include the Pascal compiler to compile Pascal programs into P-code; an editor, filer and utilities package for screen editing and file management; an assembler/linker package for developing TMS9900 assembly-language programs.

UCSD Pascal (version IV.0) programs developed for other computers can be run on the TI 99/4A with little, if any, modification using the P-code interpreter card, and programs developed for the Home Computer can be run on other computers, often with no modification, through the use of the P-code compiler.

### 1. UCSD Pascal: Compiler

This program enables you to compile Pascal programs into P-code (pseudo code). These P-codes are then translated by a pseudo-machine interpreter in the P-code card. Available now. Short descriptions in Dutch, French, German, Italian.

**Required** Configuration - D, F, K

### 2. UCSD Pascal: Assembler/Linker

Enables the user to develop TMS9900 assembly-language programs through the P System.

Available now. Short descriptions in Dutch, French, German, Italian.

**Required** Configuration - D, F, K

### 3. UCSD Pascal: Editor/Filer/Utilities

Used for screen editing and file management for the P System.

Available now.

**Required** Configuration - D, F, K

\*UCSD Pascal and UCSD P System are trademarks of the Regent University of California



## Program sources all over the world for your Texas Instruments Home Computer

There are a number of independent companies and users' clubs all over the world that also develop software packages for the TI 99/4A Home Computer. And the list of producers and programs is growing all the time. In the following list you can see which medium a program is available in by the letter that follows it:

**S Solid State Software\***

**D diskette**

**C cassette**

## Notice to consumers

All independent software listed in this directory is the property of individuals or other companies and is not the property of Texas Instruments Incorporated. Titles to the packages may be trademarks owned by or licensed to the indicated software house. In listing independent software, TI does not represent having tested the functioning or utility of such particular programs. Texas Instruments Incorporated makes no warranty whatsoever regarding independently authored packages and TI shall not be held responsible for the contents nor the performance of independently authored packages.

All packages listed in this Chapter are available directly from the originator. TI Software listed and not described specifically in this brochure is available through the TI-US organization only.

For the Addresses of the companies and user's clubs see following pages:

## USA

Agricultural  
Computer Systems, Inc.  
2346 S. Lynhurst Drive,  
Suite I 303  
Indianapolis, IN 46241  
or call (317)247-4474

American Software  
Design & Distribution  
7450 Ivystone Avenue  
South  
Cottage Grove, MN, 55016  
or call (612)459-0557  
Chase-Co.  
c/o Christian Software Corp.  
P. O. Box 1429  
Bethany, OK 73008  
or call (405)947-7402

Color Software  
5410 W. 20th Street  
Indianapolis, IN 46224  
or call (317)243-9627

Creative Computing  
P. O. Box 789-M  
Morristown, NFNJ 07960  
or call (201)540-0445

Data Systems  
2214 West Iowa  
Chicago, IL 60622  
or call (312)235-2699

Denali Data Design  
1413 North McKinley  
Avenue  
Oklahoma City, OK-73106  
or call (405)524-7764  
(in Oklahoma)  
or 1-800-654-8499

Denali Data  
International 99/4  
Users-Group  
P. O. Box 67  
Bethany, OK 73008  
or call (405)787-8521

Denver  
Software Company  
36 Steele St., Suite 19  
Denver, CO 80206  
or call ( )

Eastbench  
Computer Products  
1290 Cliffske Drive  
Logan, UT 84321  
or call (801)753-1084

eduCAI, Inc.  
38 Main Street  
Hudson, MA 01749  
or call (617)562-6222

Ehninger Associates, Inc.  
Futura Software  
P. O. Box 5581  
Ft. Worth, TX 76108  
or call (817)246-6536

Extended  
Software Company  
11987 Cedar creek Dr.  
Cincinnati, OH 45240  
or call (513)825-6645

Joe D. Fain, Sr.  
c/o Linda Blocker  
209 Presbyterere Parkway  
Lafayette, LA 70503  
or call (318)984-9707

Fantasy Computing  
1586 South Citrus  
Escondido, CA 92027

Hall Software Company  
P. O. Box 1736  
Anderson, IN 46014

Image Producers  
Image Computer  
Products, Inc.  
615 Academy Drive  
Northbrook, IL 60062  
or call (312)564-5060

Instant Software  
Route 101  
Peterborough, NH 03458

Intersoft  
c/o Christian Software  
Corp.  
P. O. Box 1429  
Bethany, OK 73008  
or call (405)947-7402

Jeffware  
c/o International 99/4  
Users-Group, Inc.  
P. O. Box 67  
Bethany, OK 73008  
or call (405)787-8521

Kemp Software  
TI Games Group  
3292 Mission Blvd.  
San Diego, CA 92109

Letcher Offshore Design  
P. O. Box 104  
Southwest Harbor  
ME 04679  
or call (207)244-7347

Linear Aesthetic Systems  
P. O. Box 23  
West Cornwall, CT 06796  
or call (203)672-6360

Charles Mann & Associates  
Micro Software Division  
55722 Santa Fe Trail  
Yucca Valley, CA 92284  
or call (714)365-9718

Micro-Ed, Inc.  
P. O. Box 24156  
Minneapolis, MN 55424  
or call (612)926-2292

Microcomputers Corp.  
22 Purchase Street  
Rye, NY 10580  
or call (914)967-8370

Not-Polyoptics  
(A Division of Synchronet)  
13571 Lynn Street  
Woodbridge, VA 22191  
or call (703)491-5543

Pewterware  
c/o Christian Software Corp.  
P. O. Box 1429  
Bethany, OK 73008  
or call (405)947-7402

Pike Creek Computers, Inc.  
2 Galaxy Drive  
Newark, DE 19711  
or call (302)239-5113

Program Design, Inc.  
11 Idar Court  
Greenwich, CT 06830  
or call (203)661-8799

RCL Computers  
411 Allegheny River Blvd.  
Oakmont, PA 15139  
or call (412)828-4301

E. D. Schwarz, M. D.  
735 St. John's Ave.  
Suite 400  
Highland Park, IL 60035

Scott, Foresman  
and Company  
(Electronic Publishing  
Division)  
1900 East Lake Avenue  
Glenview, IL 60025  
or call (312)729-3000

Sensational Software  
39 East Hanover Avenue  
Morris Plains, NJ 07950

Small Business/  
Professional Computer  
Services  
87 Mayfair Road  
Warwick, RI 02888  
or call (401)461-6308



The Software  
Exchange Group  
P. O. Box 97  
North Chili, NY 94514  
or call (716)594-9474

Software Industries  
903 Pinecrest  
Richardson, TX 75080

Sunshine Software  
520 Milton Lane  
Hoffman Estates, IL 60194  
or call (312)885-2862

Timore Products  
P. O. Box 1431  
Winter Park, FL 32790

Tutorex  
c/o International 99/4  
Users-Group, Inc.  
P. O. Box 67  
Bethany, OK 73008  
or call (405)787-8521

Users Group  
c/o International 99/4  
Users-Group, Inc.  
P. O. Box 67  
Bethany, OK 73008  
or call (405)787-8521

W. R. Wilson, Inc.  
928 N. Apple Street  
Greenfield, IN 46140  
or call (317)462-1099

Paul Yates  
Computer Services  
4037 Johnson Drive  
Oceanside, CA 92054  
or call (714)758-1633

## CANADA

Anthistle  
Systems & Programming,  
Ltd.  
563 Patricia Drive  
Oakville, Ontario  
L6K 1M4  
(416)845-7959

Title	Medium	Source
Addition Test	C	User's Group
Adventures of Ivan	C	User's Group
Alley Cat	C	User's Group
Alpha	C	User's Group
America the Beautiful	C	User's Group
Andante	C	User's Group
Arithmagraphs	C	User's Group
Bach	C	User's Group
Bach Mini Concert	C	User's Group
Bach 3 Minuet	C	User's Group
Bach's Minuet in B Flat	C	User's Group
Bewitched	C	User's Group
Bible Books	C	User's Group
Capitals	C	User's Group
Career File Index	C	User's Group
Christmas Music	C	User's Group
Clock	C	User's Group
Color Fractions	C	User's Group
Color Math	C	User's Group
Complete Square	C	User's Group
Confirmation Exercises	C	User's Group
Days of Christmas	C	User's Group
12 Days of Christmas	C	User's Group
Facts of Life	C	User's Group
Fiddler on the Roof	C	User's Group
Fiddler on the Roof 2	C	User's Group
File	C	User's Group
First Addition	C	User's Group
Flag	C	User's Group
Flags	C	User's Group
Flags of Nations	C	User's Group
Fractions	C	User's Group
Fughetta	C	User's Group
German	C	User's Group
Godfather	C	User's Group
Hangman	C	User's Group
Hangman & Spelling	C	User's Group
Intervals	C	User's Group
Intervals	C	User's Group
Invention in F	C	User's Group
Least Square	C	User's Group
Looking Through You	C	User's Group
Lower Case Convert	C	User's Group
Mash	C	User's Group
Match Up	C	User's Group
Math Test (W/O Speech)	C	User's Group
Math Test (W/Speech)	C	User's Group
Math Tutor	C	User's Group
Michael's Theme	C	User's Group
Morse Code	C	User's Group
Music Box, Dancer	C	User's Group
Music Demo 1	C	User's Group
Music Demo 2	C	User's Group
Music Demo 3	C	User's Group
Music Maker	C	User's Group
Musical Key	C	User's Group
Musical Key	C	User's Group
Musical Scale	C	User's Group
Musical Scale	C	User's Group



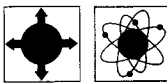
## Education

Title	Medium	Source
Music Skills Trainer	C	TI
Music Skills Trainer	D	TI
Speak & Math	C	TI
Barnyard Fun	C	A.S.D. & D.
Early Reading Package	C	Anthistle
Word List Package	C	Anthistle



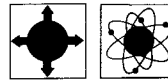
## Organisation/ Other applications

Title	Medium	Source
Addresses	C	User's Group
Address File	C	User's Group
Alpha Numeric	C	User's Group
Amort Sched	C	User's Group
Annuities	C	User's Group
Antenna	C	User's Group
Auto Expenses	C	User's Group
Basic Demo	C	User's Group
Biorhythm-Printer	C	User's Group
Biorhythms	C	User's Group
Black Body	C	User's Group
Bunny	C	User's Group
Buy or Rent?	C	User's Group
Calendar	C	User's Group
Call Key	C	User's Group
Checkbook 1	C	User's Group
Checkbook Bal	C	User's Group
Check Sorts	C	User's Group
Chisquare	C	User's Group
Christmas	C	User's Group
Colour	C	User's Group
Colorburst	C	User's Group
Color Comb. Display	C	User's Group
Color Crayon 1	C	User's Group
Color Crayon 2	C	User's Group
Color Crayon 3	C	User's Group
Colorado Flag	C	User's Group
Compare	C	User's Group
Compare/PTR	C	User's Group
Conv Step Loan	C	User's Group
Conv Loan Anal	C	User's Group
Conversions	C	User's Group
Convert	C	User's Group
C.P.M.	C	User's Group
Credit Card Mgt.	C	User's Group
Data Base 1	C	User's Group
Data Forecasting	C	User's Group
Divergence	C	User's Group
Day	C	User's Group
Days Between Dates	C	User's Group
Decisions	C	User's Group
Decompression	C	User's Group
Calculations	C	User's Group
Deductions	C	User's Group
Derivative of Function	C	User's Group
Diet Manager	C	User's Group
Dice Roll	C	User's Group
Directory	C	User's Group
Divide	C	User's Group
Doctors Billing System	C	User's Group
Elliptical Orbits	C	User's Group
Estate	C	User's Group
EQN	C	User's Group
Factorial	C	User's Group
Family Tree	C	User's Group
Fast/Ship	C	User's Group
FFT	C	User's Group
Fin Plan Helps	C	User's Group
Financial Math	C	User's Group



# Organisation/ Other applications

Title	Medium	Source
Fishin	C	User's Group
Flight Plan	C	User's Group
1040 Form	C	User's Group
Full Moon	C	User's Group
Futval	C	User's Group
Futval	C	User's Group
Fuzzy Decision Making	C	User's Group
Georgian Calendar	C	User's Group
Golf Handicapping	C	User's Group
Grading System	C	User's Group
Ham File	C	User's Group
Handicapper	C	User's Group
Home Budgeting	C	User's Group
House Cost	C	User's Group
Haunted House	C	User's Group
Household Budgeting	C	User's Group
House Inventory	C	User's Group
Income/Ave	C	User's Group
Indiana	C	User's Group
Installment Pmts	C	User's Group
Inst Pmt	C	User's Group
Interest Proj	C	User's Group
Inv-Value	C	User's Group
Invest?	C	User's Group
Irrigation Costs	C	User's Group
ITT	C	User's Group
Job Cost	C	User's Group
Kaleidoscope	C	User's Group
Kitchen Aids	C	User's Group
Large Characters	C	User's Group
Life Expectancy	C	User's Group
Linear Regression	C	User's Group
Loan Interest	C	User's Group
Logg	C	User's Group
Love	C	User's Group
Lower Case Letters	C	User's Group
Mail List Cnd 3	D	User's Group
Mailing List	C	User's Group
Mail List Search-Print	D	User's Group
Master Index	C	User's Group
Match the Answer Test	C	User's Group
Maze-Maker	C	User's Group
Med-Expenses	C	User's Group
Mohr's Circle	C	User's Group
Multi-Maze	C	User's Group
Multiple Choice Test	C	User's Group
Name and Number	C	User's Group
New Jersey	C	User's Group
NM Flag	C	User's Group
Number Convert	C	User's Group
Ohio	C	User's Group
Patterns	C	User's Group
Pay	C	User's Group
P.E.R.T.	C	User's Group
Playing Cards	C	User's Group
Printed Mazes	C	User's Group
Print Right	C	User's Group
Profitmix	C	User's Group
Pulmonary Test	C	User's Group



# Organisation/ Other applications

Title	Medium	Source
Records 1	D	User's Group
Records 2	C	User's Group
Record File	C	User's Group
Records & Listings	C	User's Group
Rect/Sun	C	User's Group
Safety	C	User's Group
Sandwich Shop	C	User's Group
Seahorse	C	User's Group
Signs	C	User's Group
Sine-Wave	C	User's Group
Snoopy 2	C	User's Group
Sorts	C	User's Group
Speech Demo	C	User's Group
Stars	C	User's Group
Statement	C	User's Group
Stock Records	C	User's Group
Stock Trend/Rpts	D	User's Group
Stock Transac	C	User's Group
Temperatur Convers	C	User's Group
Texas 2	C	User's Group
The Church Treasurer	C	User's Group
Thermal Printer Tests	C	User's Group
Trade	C	User's Group
True-False Test	C	User's Group
Valentine	C	User's Group
Very Large Letters	C	User's Group
Visions	C	User's Group
Word Processing	C	User's Group
Accounts Payable	D	Ehninger
Accounts Receivable	D	Ehninger
General Ledger	D	Ehninger
Household Inventory	D	Ehninger
Inventory Management	D	Ehninger
Mailing List	D	Ehninger
Payroll	D	Ehninger
Word Processing	D	Ehninger
Acceleration	C	Data Systems
Circle 3 Pt.	C	Data Systems
Derivative	C	Data Systems
Freefall	C	Data Systems
Hydrocarbon	C	Data Systems
Hyperbolic	C	Data Systems
2x2 Matrix	C	Data Systems
3x3 Matrix	C	Data Systems
Quadratic	C	Data Systems
Sigma	C	Data Systems
Vector * Product	C	Data Systems
Vector x Product	C	Data Systems
Accounts Payable	D	W. R. Wilson
Accounts Receivable	D	W. R. Wilson
General Ledger	D	W. R. Wilson
Inventory	D	W. R. Wilson
Inventory-Invoice	D	W. R. Wilson
Payroll	D	W. R. Wilson
TI-Count/Accts Payable	D	Pike Creek C.



# Organisation/ Other applications

Title	Medium	Source
TI-Count/Accts Receivable	D	Pike Creek C.
TI-Count/Gen. Ledger	D	Pike Creek C.
TI-Count/Mail	D	Pike Creek C.
TI-Count/Payroll	D	Pike Creek C.
Swine Management	D	Agr. Comp. Sys.
Swine Management II	D	Agr. Comp. Sys.
Seed Sales	D	Agr. Comp. Sys.
Accounting Package	D	Anthistle Sys.
Financial Package	D	Anthistle Sys.
Percentage Comaprison	C	Anthistle Sys.
Astronomy Programs	C	Eastbench
Curve Fitting Routines	C	Eastbench
Data Fitter	C	Eastbench
Fourier Transform	C	Eastbench
Hyperbolic Functions	C	Eastbench
Linear Equation Solver	C	Eastbench
Matrix Routines	C	Eastbench
Two-Dimensional FFT	C	Eastbench
Ledger/Payroll	D	E. D. Schwarz
Black Book	C	Denali Data
Check Book		
Reconciliation	C	Denali Data
Flyer Program	C	Denali Data
MX-80 Block Gr. Dump	C	Denali Data
Inventory	C	Paul Yates
Mailing List	C	Paul Yates
Order Entry	C	Paul Yates
Sales	C	Paul Yates
AdvoCAIte Authoring	D	EduCAItor
Address File	C	Jeffware
The Financial Partner	D	Denver Softw.
Energy & Security Mgmt	D	RCL Compu
Spiral-Graphics	C	Sunshine
File Management Sys.	D	SM. Bus/Prof
Statistics Package	D	SM. Bus/Prof
Business Data Base	D	Charles Mann
Payroll I	D	Charles Mann
The Project Boss	D	Charles Mann
Draw/99	C	Letcher Offsh.
Naval Architect.	C	Letcher Offsh.
Text/99	C	Letcher Offsh.
Amortization Schedule	D	Joe Fain
Cash Flow	D	Joe Fain
Depreciation Schedule	D	Joe Fain



# Organisation/ Other applications

Title	Medium	Source
Activitiy Accountant	S/D	Scott, Foresm.
School Mailer	S/D	Scott, Foresm.
Cash Management	D	TI
Finance Mgr	D	TI
Graphing Package	C	TI
Lease/Purch Decision	C	TI
Nutrition	S/C	TI
Pers Real Estate	S/C	TI
Securities Analys	S	TI
Tirk	S/D	TI
Video Graphs	S	TI



Title	Medium	Source
Air & Sea Battle	C	User's Group
Air Combat	C	User's Group
Aliens	C	User's Group
Animal	C	User's Group
Artillery	C	User's Group
Baseball	C	User's Group
Battle for Iapetus	C	User's Group
Battleship	C	User's Group
Battlers	C	User's Group
Bible 1	C	User's Group
Bible 2	C	User's Group
Black'Jack (Speech)	C	User's Group
Bombs	C	User's Group
Boxing	C	User's Group
Camel	C	User's Group
Cannon	C	User's Group
Capture	C	User's Group
Cars & Carcasses	C	User's Group
Checkers	C	User's Group
Checkers 2	C	User's Group
Chief	C	User's Group
Civil War	C	User's Group
Code Breaker	C	User's Group
Connect Four	C	User's Group
Craps	C	User's Group
Crash	C	User's Group
Crazy Lines	C	User's Group
Death Tank	C	User's Group
Deep-Space	C	User's Group
Depth Charge	C	User's Group
Desert	C	User's Group
Dockings	C	User's Group
Dodgem	C	User's Group
Dominos	C	User's Group
Dragonmaze	C	User's Group
Dunkshoot	C	User's Group
Echo Chamber	C	User's Group
English Tennis	C	User's Group
Football	C	User's Group
Franch Tennis	C	User's Group
Going Home	C	User's Group
Golf	C	User's Group
Gomoko	C	User's Group
Guess Phrase	C	User's Group
Gunfight	C	User's Group
Gunners	C	User's Group
Hamurab I	C	User's Group
Helicopter Rescue	C	User's Group
Hexpaw	C	User's Group
Home Run	C	User's Group
In-Between	C	User's Group
Indian	C	User's Group
Island	C	User's Group
J C L Squares	C	User's Group
Keno	C	User's Group
King	C	User's Group
Knights	C	User's Group
Lander	C	User's Group
Landing	C	User's Group



Title	Medium	Source
Lapides	C	User's Group
Laser Wins	C	User's Group
Lexicality	C	User's Group
Life	C	User's Group
Line Up	C	User's Group
Lunar Lander	C	User's Group
Master	C	User's Group
Match Game	C	User's Group
Minefield 2	C	User's Group
Miner	C	User's Group
Monster	C	User's Group
Monster Combat 1	C	User's Group
Monster Combat 2	C	User's Group
Motocross	C	User's Group
Motorcycle Jump	C	User's Group
Mugwampus	C	User's Group
Nab	C	User's Group
Nimble	C	User's Group
Nomad	C	User's Group
Numbers Away	C	User's Group
Number Guess	C	User's Group
Obstacle Course	C	User's Group
One-Arm	C	User's Group
One Check	C	User's Group
One or Two	C	User's Group
Othello	C	User's Group
Par-2	C	User's Group
Pony (Speech)	C	User's Group
Psychology	C	User's Group
Puzzle 15	C	User's Group
Quantal	C	User's Group
Queen	C	User's Group
Quest	C	User's Group
Rebound	C	User's Group
Reversie	C	User's Group
Road Race	C	User's Group
Robot Chase	C	User's Group
Robot	C	User's Group
Sailing	C	User's Group
Schmoo	C	User's Group
Scorcher	C	User's Group
Scrabble	C	User's Group
Seymour the Monster	C	User's Group
Shoot out	C	User's Group
Simon I	C	User's Group
Sinking Ships	C	User's Group
Slot Machine	C	User's Group
Snark	C	User's Group
Space Invaders	C	User's Group
Space Shoot	C	User's Group
Splat	C	User's Group
Squares	C	User's Group
Stars	C	User's Group
Star Fight	C	User's Group
Star-Guard	C	User's Group
Star trek	C	User's Group
Stellar	C	User's Group
Stock Market	C	User's Group
Superman	C	User's Group



Title	Medium	Source
Tank Fight	C	User's Group
Tarot Cards	C	User's Group
Tax Collector	C	User's Group
The Lucas Problem	C	User's Group
Tic Tac Toe	C	User's Group
Time Bomb	C	User's Group
T.I. Wars	C	User's Group
Touring	C	User's Group
Tradelanes	C	User's Group
U.F.O.	C	User's Group
Verboten	C	User's Group
Wordsearch	C	User's Group
Wampus	C	User's Group
Wiz	C	User's Group
White Holes	C	User's Group
Yahtzee	C	User's Group
Zap-A-Ball	C	User's Group
Bridge Bidding 1	C	TI
Bridge Bidding 2	C	TI
Draw Poker	C	TI
Football	S	TI
Mystery Melody	D	TI
Saturday Night Bingo	C	TI
Ti-Trek	D	TI
Games I (Pack of 3)	C	Timore
Games II (Pack of 3)	C	Timore
All* Star Baseball	C	Ehninger
All* Star Bowling	C	Ehninger
Casino Pack	C	Ehninger
Challenge I	C	Ehninger
Challenge II	C	Ehninger
Chutes & Sharks	C	Ehninger
Doctor Nuttier	C	Ehninger
Galactic War	C	Ehninger
Grand Prix	C	Ehninger
Sam Defense	C	Ehninger
Wall Street	C	Ehninger
American Baccarat	C	Anthistle
Concentration	C	Anthistle
Mind Masters	C	Image Prods
Skill Builder I	C	Image Prods
Strat Pak I	C	Image Prods
Tournament Brickbat	C	Image Prods
Wall St. Challenge	C	Image Prods
Wildcatting	C	Image Prods
Black Jack	C	Color S/W
Dry Well	C	Color S/W
Nuclear Reactor	C	Color S/W
3D Star Trek	C	Color S/W
Corner Bound	C	Microcomput
Cars & Carcasses	C	Not Polyops



Title	Medium	Source
Crosses	C	Not Polyops
Khe Sanh	C	Not Polyops
Maze of Ariel	C	Not Polyops
Sengoku Jidai	C	Not Polyops
Ships!	C	Not Polyops
Starship Pegasus	C	Not Polyops
Tickworld	C	Not Polyops
Barrier	C	Larry Hall
Black Jack	C	Larry Hall
Craps	C	Larry Hall
Nim	C	Larry Hall
Peg Jump	C	Larry Hall
Treasure Dive	C	Tutorex
B.G. Sweeps	C	Pewterware
Challenge Poker	C	Pewterware
Decathlon	C	Pewterware
Match Wits	C	Pewterware
Land On Mars	C	A.S.D. & D.
Laser Shield	C	A.S.D. & D.
Ski	C	A.S.D. & D.
Space Battle	C	A.S.D. & D.
Extended Baseball	C	Extended
Gorfia Pestulitis	C	Extended
Ti Bingo	C	Chase-Co
Cribbage	C	Sunshine
Obstacle Course	C	Sunshine
Qubic	C	Sunshine
Galactic Gunfight	C	Intersoft
Meteor Storm	C	Intersoft
Speedway 100	C	Intersoft
Airmail Pilot	C	Instant S/W
St. Paravia	C	Instant S/W
Ringwraith's Lair	C	Fantasy
The Cube	C	Lin. Aes.
Crosswords	C	Sensational
Space Race	C	S/W Indus.
Laser Wars	C	Kemp
Racing	C	Kemp
Wrap	C	Kemp
Alien Attack	C	S/W Exchg.
Invade The Empire	C	S/W Exchg.
X-Wing Pilot	C	S/W Exchg.



## Join the growing worldwide family of Home Computer users

The increasing popularity of learning, working, playing and programming with the Texas Instruments Home Computer has led to the appearance of independent users' clubs all over the world.

Their members are both enthusiasts and specialists, united by their common interest in developing new and interesting programs for the TI Home Computer and exchanging them with other users, nationally and internationally.

The users' clubs - a world list is given below - also provide a forum for sharing experience and advising Home Computer users, newcomers and potential buyers. They invariably circulate their own newsletters with details of new software and answers to users' inquiries and problems.

## Get in contact with a TI Home Computer users' club:

### **Belgium**

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TI Software Exchange  
Post Box 63  
2080 Kapellen  
Person to contact: Mr. Copens  
Tel.: (031)650597  
(Thursday afternoons only)

### **Denmark**

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Programklubben  
c/o Hans Peter Nielsen  
Vestervold 16  
6800 Varde

### **France**

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T.I.G.R.E. 99  
24 Rue du 14 Juillet  
(Porte d'Italie)  
94870 Le Kremlin Bicetre  
Tel.: (1)670-6724

### **Italy**

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Computer Club TI/99  
via Salaria per l'Aquila km. 90.700  
02010 Santa Rufina di Cittaducale - Pieti  
Casella postale  
Tel.: 0746/69100-1

### **Netherlands**

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TI 99/4A Gebruikers Groep Nederland  
Software Department  
J. G. J. Barnier  
Rozen Straat 36  
8471 KM Wolvega

### **Sweden**

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Föreningen Programbiten  
c/o Lars Hedlund  
Arstavagen 27  
121 68 Johanneshov

## **UK**

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TI Home  
157 Bishopsford Road,  
Morden, Surrey or  
professional address chairman:  
Paul Dicks  
c/o Pershke Price Service Organization  
LTD.  
Dover House, 141 Morden Road  
Mitcham, Surrey CR4 4XB

## **USA-International Users' Groups**

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International 99/4 Users' Group  
7908 N. W. 23rd Street, Suite 5  
Bethany, OK 73008

International Home Computer Users'  
Association  
P. O. Box 2403  
Del Mar, CA 92014

## **USA-Local Users' Groups**

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99er of America  
Duane Fischer  
5028 Merit Drive  
Flint, MI 48506  
Tel.: (313)736-3774

Chuck Hershey  
c/o Daniel Industries, Inc.  
1984 Gladwick Street  
P. O. Box 6000  
Compton, CA 90224  
Re. Computer Club  
Tel.: (212)744-9300

South Carolina Texas Instruments  
Computer Club (TIC)  
Danny Pack  
225 Wychwood Drive  
Irmo, SC 29063  
Tel.: (803)781-6037

## **West Germany**

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Egon Müller  
Postfach 3741  
2900 Oldenburg  
Tel.: (0441)75106

Fachverlag  
Reinhold Hasse  
Raabestr. 5  
5413 Bendorf  
Tel.: (02622)2984

Luecke Elektronik  
Aichmühlstr. 3  
8076 Ebenhausen-Werk  
Tel.: (08453)400

PH Color-Technik  
Paul Hinz  
Postfach 1365  
7238 Oberndorf  
Tel.: (07423)2532

Rainer Bartel  
Tapenbeekstr. 61  
2000 Hamburg 20

## 99'er magazine

Specially for users of the TI 99/4A, Home Computer there's an independent magazine published in the USA.

This appears every two months with articles and comments on a wide range of subjects.

You'll find introductions to programming (Basic, Pascal and other languages), reviews of software and programs and information about new accessories, plus listings of programs ready for use on your Texas Instruments Home Computer.

You can order the magazine from the following address:

99'er Magazine

P. O. Box 5537

Eugene, OR 97405

USA

An annual subscription (six issues) costs \$ 28 by normal post and \$ 43 by air mail.

## The TI 99/4A

The TI 99/4A is the first home computer with all the features that you'd expect to find on a computer for designing outstanding applications.

Seen from the outside it has 16 colours, fine graphic resolution of 256 x 192 dots, the TI unique sprite capability for animated graphics and a simple-to-use typewriter-style keyboard. Not forgetting plug-in Solid State Software\* program modules.

On the inside there's a 16-bit microprocessor, 26 Kbytes of ROM with a 14-Kbyte Basic interpreter and 16 Kbytes of RAM. And the Solid State Software modules can add up to 40 Kbytes of ROM, more than enough for the most demanding application.

And this is just the main console. There are a number of peripherals for increasing capacity - up to 48 Kbytes of RAM - plus three disk drives, a serial and parallel interface, wired remote controllers and even a speech synthesizer.

## Write software for the Home Computer - a business opportunity for you.

A large number of companies and professional software writers have developed applications for the TI 99/4A and even more are currently in the process of doing so.

And why do they all choose the TI 99/4A from Texas Instruments? Because it's the first home computer that simultaneously offers outstanding performance, a large variety of programming languages and custom programs on Solid State Software\* modules. It's a computer that requires no sophisticated or expensive development systems for creating software. And it's manufactured by Texas Instruments, which actively supports companies or individuals interested in writing application software for its product.

## Programming languages for every need

No matter what language is needed or desired for developing applications, Basic, Extended Basic, Assembler or even Pascal, the TI 99/4A support it. If fast computation and intense graphic animation is required, assembly language will be the choice, giving access to the full power of the 16-bit microprocessor and taking advantage of the number of built-in functions that facilitate program development. If a higher-level language is required for faster development, UCSD Pascal is the choice. Applications written in this language for other computers can run on the TI 99/4A with little or no modifications. The computer's resident Basic and the plug-in module for extended Basic also give access to all the functions of the computer for less demanding programs.

Applications using these languages can be developed on the TI 99/4A and its standard peripherals. You don't need an expensive development system.

## **Custom-built Solid State Software\* modules**

Texas Instruments is distributing a Solid State Software module development kit to enable any programmer to build his or her own Solid State Software module using EPROMs or PROMs for small quantities. The kit includes a PC board, the plastic box and the components for building a Solid State Software module from 4 to 40 Kbytes in capacity. If the volume justifies it, Texas Instruments also makes fully assembled and tested Solid State Software modules with programs written by third parties (available from 4th. Quarter 82).

## **Texas Instruments promotion of third-party software**

As you'll realise by now, the TI 99/4A is technically the best tool for software development. But even the best programs have to be publicized if they're going to be successful. Which is why Texas Instruments will regularly publish this software brochure, listing not only Texas Instruments programs but also those written by third parties together with their names and addresses. Programs must of course meet Texas Instruments quality standards. The brochure is widely distributed among TI 99/4A owners and potential buyers, and it's clearly the best promotion for these programs.

## **Getting started**

If you want to profit from your home computing and get into the fast-growing software market, get in touch with us. We have prepared a document explaining everything in detail, and we'll send this to you by return post. Send your name and address to:

### **Texas Instruments LTD**

European Consumer Division  
Manton Lane  
Bedford MK 41 7 PA