

# **T**AURUS **C**OMPUTER **S**YSTEMS

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## **EINSTEIN CATALOGUE**



# BOOKS

## INTRODUCING PASCAL

GRANADA

£6.95

Pascal is a computer language that was invented to promote a simple logical approach to programming. This book shows you when it is best to use Pascal instead of Basic and how to evaluate the various versions of the language. Structured programming and the ideas behind Pascal are explained and a tutorial is accompanied by many examples of programming in Pascal.

## INTRODUCTION TO WORDSTAR

SYBEX

£17.95

WordStar is probably still the most popular word processing program available, and this book provides a good introduction.

## RELATIVELY BASIC

SOLO SOFTWARE

£9.95

This is the book for all Einstein owners interested in learning programming in XBAS. Detailed explanation of Commands, some of which are not dealt with in depth in the Reference Manual, is given. Many helpful programming examples are given & Poke and Peek are shown to be an excellent way of storing and checking values in memory.

## THE MBASIC HANDBOOK

OSBORNE MCGRAW HILL

£19.95

Not only an introduction, but a reference book to this most popular version of the Basic programming language. The book covers - beginning programming, working with strings, loops and arrays, debugging and documenting your programs, and special business applications such as mailing lists.

## USERS GUIDE TO DBASE II

ASHTON TATE

£13.95

A dBase II handbook from the producers of the product.

## USING DR LOGO ON THE EINSTEIN

GLENTOP

£5.95

Logo is a graphic-based language that allows the novice user immediate access to the world of computers. Logo language is built from simple English-like commands and this book describes them and their use in depth. Projects are supplied to assist with the learning process. The course will be of interest to a wide range of readers, from youngsters to the teaching professional.

## WORKING WITH DBASE II

COLLINS

£9.95

A good introduction to the powerful features of this popular database system.

# BOOKS

## CP/M BIBLE

HOWARD W. SAMS

£17.98

The title does justice to the book. Every command has its own section and this is the book that I turn to when I wish to refresh my memory as to what parameters are allowed with any command. There are chapters on... BACKING UP DISCS. COMMANDS. DEVICES. LANGUAGE PROGRAMMING and very much more. The book has over 400 pages.

## CP/M HANDBOOK (WITH MP/M)

SYBEX

£14.95

Written by a well known computer writer Rodney Zaks. This is probably one of the best introductions to the operating system that is available. Chapters include HANDLING FILES WITH PIP. USING THE EDITOR. INSIDE CP/M. REFERENCE GUIDE TO COMMANDS. PRACTICAL HINTS.

## CP/M OPERATING SYSTEM MANUAL

DIGITAL RESEARCH

£9.00

The genuine thing! Over 300 pages of reference material explaining the CP/M operating system. Also comes with a short reference book, for the CP/M command set.

## DATA FILE HANDLING

£3.50

If you have ever wondered how to create files in XBAS (or wondered whether yours is the most efficient way). Then this is the book for you! There has frequently been much confusion in this area, and this book is a welcome addition to the product list - especially at the amazingly low price.

## DBASE II FOR BEGINNERS

PRENTICE-HALL

£16.00

This book provides a practical approach for beginners to learn the popular dBase II database management program. It explains what beginners need to know to use dBase II, to enter data, manage files, sort files, and print reports, all without any database or programming background.

## EINSTEIN HARDWARE MANUAL

TATUNG

£24.95

A new and quite possibly the most complete reference works to the Einstein & Einstein Full of Circuit diagrams and technical specifications this manual is ideal for the technician. Chapters include:- GENERAL DESCRIPTION. GENERAL SERVICE NOTES. MICRO COMPUTERS. PAL ENCODER & RGB MATRIX. SWITCHED MODE POWER SUPPLY and a LIST OF COMPONENTS. There are Pinout specifications for external sockets and connectors.

## EINSTEIN COMPENDIUM

£9.95

A book, containing about 25 programs, written in XBAS, for you to type into your computer. The book is intended as a tutorial, for you to learn the meaning of the listings you are entering. But the programs themselves are also useful, including such classics as BIORHYTHM BIG PRINT. RUBICS CUBE. etc. etc. Also available a 3" Disc of the listings from the compendium.



# BOOKS

## WORDSTAR AND CP/M MADE EASY

JOHN WILEY & SONS

£16.95

Chapters include:- Introduction - Handling and care of disks - Backup copies of programs - Getting started - Practice letter writing - The NO-FILE menu - No File commands - Simple cursor movement - Practice moving the cursor - Basic editing - Practice in basic editing - Saving files - Printing documents - Screen display - Advanced cursor movements - Editing Find & Replacement - Managing disk space - Using files - Control characters .... There are 45 sections in all.

## WORDSTAR IN ACTION

COLLINS

£10.95

An easy tutorial on the world's most popular word processing package. Beginners will rapidly learn professional word processing techniques and, at a glance be able to :- Change incorrect letters, words, and phrases. Insert forgotten sentences. Change the width, length or spacing of pages. Move words, sentences and paragraphs. Find and replace wrong words or phrases. Print text in different ways. Automatically check spelling.

## WORDSTAR PROMPT

GRANADA

£5.95

A beginners guide to WordStar. Written in a very easy to understand manner. Chapters cover- STARTING. MOVING THE CURSOR. DELETING. INSERTING. MOVING THE SCREEN. BREAKS & HYPHENS. MARGINS & TABS. STORAGE. BLOCK MOVES. FIND & REPLACE. CHANGING LAYOUT. PAPER SIZE & TITLES. PRINTER CONTROLS. PRINTING. FORM LETTERS, MENUS, MAILMERGE AND MUCH MORE.

## THE SPECULATOR BOOK

£7.00

Designed for all Einstein owners who have, or intend to purchase the Einstein Speculator. Giving a deeper insight into the working of the device, and much detailed information to assist in transfer of Spectrum programs whose loaders are not included on the original disks.

## THE SOURCE

MERLIN

£16.00

A new and quite possibly the most complete reference works to the Einstein & Einstein 256. Starting with an overview of the Basic languages, it proceeds to thoroughly explore both hardware and software (including machine-code routines) and is a comprehensive machine-specific tutorial and reference that no Einstein owner can afford to miss. The fourteen chapters and appendices cover a wide variety of topics, and program listings & routines are liberally spread throughout.

# BUSINESS

## USE-IT

### BUBBLE BUS

£12.95

A selection of three business-oriented utilities:- GRAF-IT produces 3D colour graphs from supplied data. Bar, Line, or Pie charts may be produced. TIME-IT provides a clock with alarm, and analogue or digital option. CALC-IT transforms your computer into a giant calculator.

## THE ACCOUNTING SYSTEM

### SURREY SOFTWARE [80]

£49.95

General accounting, including Sales, Purchase, and Nominal Ledgers, plus Stock Control. Package allows production of invoices, statements remittance advices. Fully menu driven offering many advanced features - highly recommended.

## PROJECT PLANNER

### SURREY SOFTWARE [80]

£19.95

Create, modify, store and print files of plans relating to many projects, or parts of projects. Component parts are defined as an activity number with associated description, plus a bar chart defining activity start and end. Alteration of time-scales can be observed. Professional tenders with bar charts for each activity can be produced.



# DATABASE

## DATABASE

KUMA

£19.95

Probably the most economic database on the Einstein and, though fast it is limited by the memory of the computer, rather than by calling data from disk. Data can, however be saved, and retrieved at the beginning of any session. Up to 440 records may be kept in a database, each record may have 10 lines of reference. Once data is entered you may easily search, sort, or edit a record. Special reports can be printed if a printer is connected to the computer.

## DATAFILE II

FYDLER [40/80]

£56.92

This flexible database permits creation of records up to 20 fields with up to 25 characters per field & 500 characters per record. Fast 1st field, multi field, multi field matching & numeric searching is possible. The 80 col. version will allow up to 1300 characters per record.

## DBASE II V2.41

ASHTON TATE [80]

£119.00

A relational database management system that uses simple English-like commands to create the structure, enter data, sort and search. Printed reports and listings can be taken. A nice feature of dBase II is its command language that allows the user to write programs (just like Basic) to use the structure in a huge variety of ways without the worry of random file handling. This program was reviewed in the TATUNG EINSTEIN USER magazine V.2 No. 4. Two drives recommended.

## DBASE II V2.43★

ASHTON TATE [80]

£410.00

This version is an update which corrects a few minor inconveniences in the earlier version. Compacts the number of support files, and includes a fast SORT program. The use of two drives is strongly recommended.

## EASIDATA II

MARLIN/SOLO

£19.95

This system is fast and also fairly easy for the first-time user to master. It is similar to DATABASE in that Easidata II can have up to 32 fields and a record can, almost, fill the entire screen. This program is limited to the computer memory for the amount of data that it can hold but, as the program only takes up 7Kbytes of memory, there is a lot left for records. A very useful reference utility for all manner of records - at a budget price. NOT FULLY COMPATIBLE WITH E256.

# DATABASE

## INFOSTAR

MICROPRO [80]

£69.00

An advanced database management system that has been designed for use by non-programmers. The data entry screen is designed by moving the cursor and typing in the areas where the data is to be entered. Once the screen has been defined, it is a simple matter to add, amend, or search for the data. A report generator is incorporated, which can produce a pre-formatted report in as little as one minute!

## INFOBASE

BELL SOFTWARE

£15.00

Supplied together with a comprehensive 42 page manual, this database is a full featured product - designed to operate like the big boys - LOTUS, SMART etc. Very well produced and easy to operate and manipulate your data. Also supplied in the same package is INFOFAX, (see HOME section for details) a create and display system much like Teletext. Very good value, whichever program you're buying it for!

## SUPERSTORE

KUMA

£19.95

A combination Form design and Database program. Free movement over the design of the entry screen is allowed, with the user entering constant text where necessary, and indicating the boundaries of the variable data to be stored. Data may be entered, edited, found, sorted, printed, as well as Labels being produced. One useful feature is the ability to calculate the number of records that can be stored in a database of a given design. A Help screen is also featured.



# EDUCATION

## HELI-MATHS/FUNCTION MACHINE

SCREENSOFT

£14.95

Suitable for children up to 13 years of age. HELI-MATHS/FUNCTION MACHINE/GRIDDO provides the child with simple cursor controls to exclude ambiguous answers. The programs cover the four disciplines of basic arithmetic.

## ALPHABET QUEST/MATHS QUEST

MERLIN

£13.95

Two educational programs in the format of graphical adventures to make learning more exciting. In MATHS QUEST there are questions to answer on all four disciplines to enable the student to enter a castle, cross the fiery lava pits, win a fortune in gold from the wizard, and leap bottomless pits, finally rescuing a damsel in distress. ALPHABET QUEST requires a knowledge of the alphabet to get past a Troll, steal the Magic Apples, and kill the slaves guarding the Troll King. (4-9 years app.)

## APOLLO II GRAPHICS WORKSHOP

MERLIN

£16.95

A tutorial to assist the user to produce graphics on the Einstein using XBAS. This package comprises a demonstration program and a tutorial on disk and book. The demonstration shows a graphical representation of the entire Apollo II mission to the Moon, and the book guides the user through the stages used to build the scene. An excellent tutorial - highly recommended.

## ASSEMBLY LANGUAGE COURSE

GLENTOP/MERLIN

£16.95

This step-by-step text introduces you to Z80 programming. The package comprises of a comprehensive book and a disk. The disk contains a complete Assembler with Symbolic Labels. Assembler Directives, Hard Copy, Insert/Delete and Save/Load. A Disassembler and other utilities are also provided.

## BASIC TUTORIAL

MERLIN

£13.95

For the beginner or more experienced programmer, this tutorial is full disk-based learning system to help you get the most from your Einstein. All commands are simply explained, with example projects given where they will be helpful. File handling is just one of the potentially confusing areas that are fully covered.

## HELICOPTER U.K.

MERLIN

£9.95

Partly educational, partly fun - You must guide your helicopter from town to town to compete for a contract. For 1-4 players, a detailed map shows all major UK towns.

# EDUCATION

## MR FIXIT/GET LOST

MERLIN

£13.95

GET LOST - using the map on the screen and a description of the things that you can see around you, you must work out your position and find your way to the hidden treasure. Points are awarded according to the number of steps taken. MR FIXIT is specifically designed as a fun way to learn shape-recognition and spatial concepts. The task is to repair a damaged wall using blocks offered by the computer. (9 years)

## SPELL-N-BUILD/WORD SEARCH

SCREENSOFT

£14.95

SPELLI-COPTER/WORLD SEARCH/SPELL N' BUILD provides training from simple three letter words to complicated spelling. Help given after set number of failed attempts.

## T.N.T (TEN NOT TWO)

J & K SOFTWARE

£19.95

The title refers to the number of fingers you type with, and this typing trainer offers the prospect of professional skills. Based on R.S.A. training, TNT starts at the home keys & progresses through 60 lessons. Essential for anyone looking to improve their keyboard skills.

## TRADITIONAL MATHS 16+/CYFAX

MERLIN

£13.95

TRADITIONAL MATHS is a great revision aid for the older student. The program has sections on graphs, algebra, latitude, plus trigonometry and quadratic equations. CYFAX is a code breaking game using arithmetic and geometric progressions plus numerical sequence codes. Very difficult and absorbing. (16 years)

£13.95

MODERN MATHS incorporates the disciplines of number base, geometry, matrix multiplication, pi and probability calculations, inequalities and statistics. There are demonstrations of the various calculations, test pieces that change every time you use the program, and help if needed. CHOCK-A-BLOCK is a sort of four sided dominoes where you must match colour to colour in order to gain maximum points. Play is against the computer, or the clock. 16 years and Adult Education.



# EDUCATION

## MATHEMAGIC/SCOOP

MERLIN

£13.95

MATHEMAGIC is a trainer using a games format to make learning more fun. The student is tested at all levels, and help is given if required. Simple displays lead you through 9 facets of arithmetic including decimals, fractions, percentages, and speed tests. In SCOOP your maths is tested in a business simulation game where you must compile, edit, print, and sell a daily newspaper. The aim is to stay solvent and, if possible, make a profit. A full balance sheet is shown. (9-13 years app.)

## MATHS TANK/COUNTER BLAST

MERLIN

£13.95

In MATHS TANK you make the tank's guns fire by answering an arithmetic question correctly within a time limit. There are four levels of difficulty and Addition, Subtraction, Multiplication & Division are covered. An incorrect answer and your tank may explode! (Age 5-9 years) COUNTER BLAST helps you to teach youngsters of 3-5 years to count numbers of various animals on the screen. Sound effects included.

## MICROTEXT

TRANSDATA LTD [80]

£54.05

This is a powerful, yet simple to use, educational programming language that enables the user who has no programming experience to produce training material quickly and simply. Demonstration texts are included in the package and these, together with a comprehensive manual, give all the information that a programmer would require.

## MIGHTY WRITER/GIANT MATHS/ROCKET

MERLIN

£13.95

ROCKET is a maths trainer for the 5-11 years age group. Help the rocket cross the screen by answering maths questions correctly. The four maths skills are covered. GIANT MATHS shows large mathematical questions on screen, supported by humorous messages. The answer is supplied after 3 failed attempts and there are 4 levels of difficulty. MIGHTY WRITER (5-8 years) teaches neat writing with a quiz program spelling test. Average 5-11 years across range.

## MODERN MATHS 16+/CHOCK-A-BLOCK

MERLIN

£13.95

MODERN MATHS incorporates the disciplines of number base, geometry, matrix multiplication, pi and probability calculations, inequalities and statistics. There are demonstrations of the various calculations, test pieces that change every time you use the program, and help if needed. CHOCK-A-BLOCK is a sort of four sided dominoes where you must match colour to colour in order to gain maximum points. Play is against the computer, or the clock. 16 years and Adult Education.

# FINANCIAL PLAN

## SPREADSHEET

KUMA

£19.95

Ideal as a first, and economic spreadsheet. It is extremely easy to use and is also a capable program. It provides the powerful what-if financial modelling tool - no need to labour over graph paper with a pencil and rubber! Printout of a screen of information is obtainable.

## THE CRACKER

EINSOFT [40/80]

£14.95

The Cracker is a powerful spreadsheet program which is similar to a calculation sheet laid out as lines and columns. Within the memory of the computer this sheet can be very large, and the Einstein's monitor can show any portion of it by scrolling around. You may enter formulae into cells, defining by grid reference. Any data that is then entered or referred to that cell then has calculations carried out on it. A very wide variety of commands can be entered.

## MONEYPLAN

TCS [80]

£10.00

A menu driven accounts package that comes complete with a 25 page instruction manual. [THIS PROGRAM REQUIRES TWO DISC DRIVES]



# FINANCE GAMES

## 256 GAMES PACK FOR EINSTEIN

MERLIN

£12.95

Five Arcade-style machine code games on one disk. ICE'EM, FLUMMOX, 256 INVADERS, PACCY & HUNCHY. These games were originally produced by Syntaxsoft to be supplied with the Einstein 256, but such has been the demand, they are now available for the original Einstein too! Instructions are non-existent but with a little bit of experimentation all should become clear. A good value for money package.

## AGROVATOR

MERLIN

£9.95

An exceptionally good variation of the popular PAC-MAN game. This version has THIRTY colourful screens and quite intelligent 'chasers'. You do have means of defending yourself, and a large variety of 'food' that can also give bonuses. Highly recommended in reviews. Not joystick compatible (keys better in this case).

## ALICE AND THE MARCH HARE

MERLIN

£12.95

The text adventure game that takes you to the world of Alice in Wonderland. Options in the game permit you to turn off cursor or sound, and save a partly complete game.

## ATTACK OF THE KILLER TOMATOES

MERLIN

£12.95

The object of this THREE DIMENSIONAL game is to collect as much of the Tomato Puree as possible in the allocated time. This is achieved by picking up the bouncing tomatoes and placing them in one of the rooms containing two slabs. Placing the tomato between the slabs and pressing a Function Key will close the slabs and squash the tomato. Beware of squashing on eof the men though! Not joystick compatible.

## BALLYHOO

INFOCOM[40/80]

£19.95

Set in a circus, this text adventure casts you as a detective. A performance has just finished and the spectators have gone home. The owner of the failing circus has discovered the kidnap of his daughter and you suspect one of the performers. They are a close group, and do not welcome outsiders, so you must pretend to be a performer yourself whilst you investigate the sideshows. As with all Infocom adventures, full sentence commands are permitted.

## BELL SUPER SIX GAMES

BELL SOFTWARE

£10.00

A selection of six games written in Basic. Classics such as BATTLESHIPS, PONTOON ECHO, CITY DEFENDER and STAR TREK are included on this disk.

# GAMES

## BOARDELLO

BUBBLE BUS

£12.95

A machine-code version of the popular OTHELLO game where players take turns to try to encompass the opponents pieces, thereby converting to their own. The game has five skill levels and you may ask the computer to suggest a move if you get stuck. Another useful feature is the ability to change sides part way through a game! Joystick compatible.

## BUZZ OFF/SHARK HUNTER

ELECTRIC SOFTWARE

£9.99

In BUZZ OFF, Bertie the bee flies around the screen collecting nectar by eating fruit. However, a spider is slowly spinning a web, and Bertie must avoid this. A surprise awaits if you reach a bonus score. In SHARK HUNTER, life is hard as an Eskimo fisherman. You must protect your nets from ice flows, and sharks with your harpoons. If a net gets broken you must dive into the shark infested waters to mend it. Not joystick compatible.

## CHUCKIE EGG

A & F SOFTWARE

£12.95

This arcade style game takes places in a henhouse, you being Harry the Hen! Your goal is to steal as many eggs and as much corn as you can, without being caught by the duck-lings or missing the rungs on an escalator, which will cost one of your lives. Meanwhile, a huge duck sits brooding in a large cage at the top of the screen, waiting for you to reach one of the progressively more difficult screens... A lot of fun for all ages and none too easy as you advance!

## CLUEDO

VIRGIN/LEISURE GENIUS

£11.95

Can you and your friends solve the murder at 'Tudor Close'? Who did the darstardly deed? Did your computer commit the crime? Uncover the truth in this computer version of Waddington's famous board game. You may play alone, against the computer, or with friends. A very good representation of the board is shown on screen at all times and clues presented when appropriate.



# GAMES

## COMMANDO PLAIN/NIGHTMARE PARK

MERLIN

£13.95

In COMMANDO PLAIN you are testing an infra-red sighting device on a high plateau. With this, you may see the mines and the opposition that are around you, but it is too dark for them to see you. They can, however, hear your movements and home in on you. You must lure them onto the mines or to attack each other. NIGHTMARE PARK requires you to travel along an intricate path where tasks are given to you before you can continue your journey.

## CURSED CHAMBERS/ZRIM

KUMA

£9.99

CURSED CHAMBERS is an adventure where you trade your pieces of silver for objects which you feel will be of use to you later. Beware of monsters, wizards, and other horrors as you try to keep your six levels of power high to complete your task. In ZRIM you must recover the six rings of power from the six levels of the prison. To assist you, you have been given a magic eye which tells you if good or evil is nearby. There are 60 connecting vaults.

## DISCO DAN

GEM SOFTWARE

£12.95

You control Dan Dan the Atomizer Man who must decontaminate the atomic fuel rods in this 3D machine-code game. First, there is a perilous journey through hyper space which saps your energy, then you must jump on the fuel rods, reducing the ever increasing radiation level to zero. If you can! A robot gets in your way. Joystick compatible.

## DR. FRANKIE

MERLIN

£9.95

Dr. Frankenstein has been unable to build the perfect man, but you may fare better. Wander through the rooms of the castle, collecting parts of the body to build your monster. A platform game in the traditions set by such classics as Manic Miner. A demonstration mode allows viewing of the castle rooms. Joystick compatible.

## DRUID

MERLIN/FIREBIRD

£13.95

A top best-seller from Firebird brought to you by Merlin Software. This arcade/adventure takes place in a tower of eight floors. The object is the destruction of four skulls and you must battle against sundry nasties to do it. To help you, there are chests containing powers to assist. You may also build a Golem, which will help you considerably. You don't know what a Golem is? You'd better get this game and find out! Joystick compatible.

# GAMES

## FAMILY PACK 1

MERLIN

£13.95

Six games on one disk for younger members of the family. PARA-SHOOT requires you to defend you gun emplacement from descending paratroopers. FIRE requires you to catch people jumping from a burning building. In APOCALYPSE you are the pilot of a bomber which must destroy enough buildings to make a safe landing strip. KENTUCKY DERBY is a five horse race, after the odds are given, the race begins. HEADACHE and GOLDMINER also features on this disk which is not joystick compatible.

## FLIGHT SIMULATION

SCREENSOFT

£13.95

The nearest thing, on an Einstein, to what is known as a real-time flight simulation. You pilot a light aircraft with a wealth of instrumentation and controls at your finger-tips. Taxi, take-off, turn, bank and dive ect. and land on any of a variety of runways. There are 3D landmarks to aid navigation and give the impression of real flight. In order to allow fast re-drawing of the screen, colours are not filled in and there is a slight flickering. Joystick compatible.

## FU-KUNG IN VEGAS

EINSOFT

£9.95

Another platform-style game, this casts you as an oriental character wandering through a number of rooms, collecting playing cards. A variety of obstacles block your path and as the game is quite difficult, you will find a joystick most useful.

## GRONKS

EINSOFT

£9.95

A maze-style game with an aerial view. You are a warrior who must wander through the maze to find the hidden gold. Prisoners can help direct you but there are also a number of giant crab-like beasts to fight. You will win if you are carrying a sword, but must find another after each fight. Food must also be found at regular intervals. A full view of the maze may be requested. Not joystick compatible.

## HIGHWAY ENCOUNTER

MERLIN/VORTEX

£12.95

This game, where you must take a bomb to the headquarters of an alien force, was a great favourite amongst reviewers. It has elements of chess, adventure, and arcade (in a gentle sense) games. You have five robots to push the device through 30 screens of obstacles (to use to advantage where possible) and attack sundry aliens with varying degrees of speed and cunning. You will not tire of this joystick compatible game for a long time! You are unlikely to see the surprise ending for quite some time either. Highly recommended.



# GAMES

## HOUSE OF USHER

MERLIN

£12.95

You are the Mad Monk in this 3D arcade game, exploring the chambers containing a variety of objects deadly to touch. Try to find and steal from the 40 chests scattered through the rooms. Movement from one screen to the next is so rapid in this game that it appears to be natural room to room movement. Joystick compatible.

## HUSTLER

BUBBLE BUS

£12.95

A nice implementation of the game of Pool. A wide range of options are available, including 6 types of game, three for a single player & three for 2 players. You have a birds-eye view of the table throughout and may use a joystick if you like.

## ISLAND OF ARTUAN

KUMA

£13.95

A text based adventure, with over 130 fully described locations and over 30 different objects to manipulate. You are shipwrecked on the island, where you now seek the Orbe of Power. Use two word commands, such as GO SOUTH or KILL DRAGON, to move through the adventure written in XBAS BASIC.

## JET SET WILLY/HARVEY SMITH SHOWJUMPING

SOFTWARE PROJECTS

£12.95

The platform game sequel to Manic Miner. You play the part of Willy, who has struck it rich in the mines and purchased a large mansion. He has celebrated his good fortune by throwing a wild party, but his housekeeper will not let him go to bed until he has cleared up all the debris. There are over 60 rooms to tidy, and most hold hazards, so it is no mean feat to complete half of them. Joystick compatible.

## JET SET WILLY II/MANIC MINER

SOFTWARE PROJECTS

£14.95

The sequel to the above, with the same superb action and graphics, but with an even larger mansion with a Rocket Room and sewers to conquer! Joystick compatible.

## BELL SUPER 10 GAMES

BELL-SOFTWARE

£12.00

A compendium of games with great variety, and several for single or multiple players! MARTIAN DAWN and REACH FOR THE GODS are set on Mars, but with different themes, VOID, MONOLITH, MUSIC, BASKETBALL, TEN-PIN BOWLING, RED MEANIES and NOUGHTS and CROSSES make up the full complement (2 x OXO programs = 10 total.).

# GAMES

## KONAMI FOUR GAME ARCADE

KONAMI

£12.95

Not a 'dud' one among them either! Although you will undoubtedly have a favourite, all are very playable and graphically clever. YIE ARE KUNG-FU presents you with different opponents to attack (yes they do fight back) in 7 different ways. KING'S VALLEY is a platform game where you plunder a sequence of 15 tombs for diamonds. You need a pick-axe in some, and can dig yourself into an inescapable hole. COMIC BAKERY is great fun but difficult to describe (so we won't) and TIME PILOT is a reasonably original 'shoot em up'. Joystick compatible. Good value.

## LAZY JONES

TATUNG/TERMINAL

£12.95

Sixteen games on one disk sounds too good to be true, sixteen games within a game sounds almost impossible, but this is what you get! He is a hotel cleaner, controlled by you, who prefers game-playing to working (how unusual!). Behind each of 16 doors (2 more being broom cupboard and toilet) there is a different game to play. Whilst you travel the corridors, you must avoid the Manager and a runaway cleaning cart. The 3 floors are joined by a lift. Joystick compatible.

## LES FLICS

ELECTRIC SOFTWARE

£9.95

An interesting game that has you in a high-speed chase after robbing a bank. You must avoid the police cars by going into different buildings. Once inside, you play a platform-style game, avoiding the police and a mad axe-wielding chef. The game has some sound effects and is joystick compatible.

## MANIK PANIK/GALAXOIDS

MERLIN

£13.95

In MANIK PANIK you wander up and down ladders, digging holes to trap aliens and then filling in the holes to keep them there. Each successive screen makes the task harder. In GALAXOIDS you have a version of Space Invaders. The aliens swoop, and you try to shoot them with your cannon. Good graphics and sound, Not joystick compatible.

## MAXIMA

MERLIN/PSS

£9.95

An excellent version of the arcade Space Invaders, with the aliens swarming and swooping on you as you try to blast their ship out of existence. With this version however, it is of no use keeping your finger on the trigger - your gun will simply overheat and jam, and you will be defenceless until it cools down. The Sound effects are good, and each of the many screens has different aliens. Joystick compatible.



## MAYHEM

### MERLIN

£9.95

An arcade game with a smaller game at the beginning and end. You commence your game by gathering Tribble creatures from a dying planet. This must be done before an eclipse of the Sun. Part two involves you in collecting escaped Tribbles on board your craft, placing a grid in front of them before they touch a dangerous disintegrator. In part three, you must return them to planet whilst avoiding a hostile UFO. Joystick compatible.

## MONOPOLY

### VIRGIN/LEISURE GENIUS

£11.95

A splendid implementation of Waddington's popular property trading game, containing all the requirements of the original board game - Chance Cards, Houses, Hotels, Jail, Go... etc. etc. Sound effects are used and the board is accurately reproduced on the screen with the bonus of the currently active square - the two adjacent being boldly reproduced at the bottom of the display. Timed and normal play too!

## NORSESMAN/BACKGAMMON

### ELECTRIC SOFTWARE

£9.99

Norseman is a board game played on hexagonal cells representing the Devil's Causeway. It involves combat with monsters that leap from cell to cell. You commence battle with a monster by jumping onto its cell. The object is to protect the golden helmet, and there are 10 levels of difficulty. Backgammon is played on a clearly laid-out board and you may play against the computer.

## OH MUMMY!

### GEM SOFTWARE

£12.95

In this arcade game you uncover the Royal Mummy's treasures from inside the pyramid. The boxes may contain a Guardian who can kill one of the members of your 5 man team (played one at a time) unless you find the Magic Scroll that can kill the Guardian. The Guardians get harder to avoid as you proceed into the pyramid. The music will probably get on your nerves after a time, but you can always turn it off! Joystick compatible.

## PACKMAN/MULLIPEDE

### KUMA

£14.95

Packman is the well known game where you chase round the maze eating food dots and trying to avoid being eaten by the monsters. Bonus points can be collected by hitting special points on the screen. In Millipede you must destroy a mad millipede before it can reach the bottom of the screen. As you attempt this, it divides into two, and both portions continue downwards. Not joystick compatible.

## PANZER ATTACK

### LOTHLORIAN

£14.95

This object of this graphical war game is to prevent the Germans from capturing your fuel dumps. You are General Hodges, Commander of the U.S. 1st Army in the Ardennes sector, and must decide how best to utilise your forces against the computer controlled enemy. The whole game is played on a graphical screen map and there are many screens of helpful instructions.

## PUNCHY

### EINSOFT

£9.95

Similar in concept to Hunchback by Ocean Software. Mr Punch has locked Judy in the Punch & Judy booth, and only you, as P.C. Bobby can rescue her. You do this by guiding your character through screens of hazards with flying tomatoes & custard pies, crocodiles and flying carpets amongst them. There are 16 screens of excellent graphics and superbly humorous sound effects like "That's the way to do it!", and "Rock the baby" ect. Joystick compatible.

## QUANTUM

### MERLIN

£12.95

Similar to Space Invaders, but the invaders attack you horizontally. You must destroy each screenfull of invaders, but some are ghosts and must be avoided as they can kill you, but you cannot kill them. There are a number of unusual aspects to this game, for example, tanks can only be destroyed from the rear, and shooting a grenade will produce shrapnel. Keyboard or joystick compatible.

## QUEST/CASTLE QUEST

### KUMA

£ 9.99

Two adventure games on one disk, and an ideal starting point for the beginner, though they are not TOO easy. Cast Quest contains 210 rooms and occupies over 35k of memory - task is to find four treasures in the seven levels of rooms. There is a magic pass to find before you can change levels. In Quest you must find the Eye of Morpheus and throw it into the Everlasting Fires of Hell.

## QUOGO 2

### MERLIN

£12.95

The playing area is a pyramid and you must change the colours of the squares that make up the pyramid by bouncing onto each square. Successive screens require more bounces to change the colour of the squares. You can be killed by jumping off the pyramid or hitting one of the hazards. Joystick compatible.



## GAMES

### SCRABBLE

VIRGIN/LEISURE GENIUS

£11.95

A very acceptable version of the famous board game by J.W. Spear & Sons. Up to 4 players can take part any of them being the computer with a variety of skill levels allocated to it. The options open to you are PASS, QUIT, PREMIUM VALUES, TILES, CHANGE, JUGGLE and HINT. Having entered your word from the keyboard you then use the cursor to place the starting letter, followed by 'A' for Across or 'D' for Down, as appropriate. The program will sometimes challenge the validity of your words.

### MERLIN GAMES COMPENDIUM

MERLIN

£13.95

A five game compendium comprising NUMBER PUZZLE, BUILD UP, WORD PUZZLE, REVERSI and PICTURE PUZZLE. NUMBER, PICTURE and WORD puzzles are similar in concept, excepting the main theme as indicated. The graphics are exceptional as the computer shuffles a grid of the opening puzzle screen for you to unscramble. BUILD UP is a version of connect-four, and REVERSI an Othello-type game. Not Joystick compatible.

### SOUL OF A ROBOT/F1 SIMULATOR

MERLIN/MASTERTRONIC

£12.95

A computer has become unstable and threatens to destroy a planet. The peoples of the planet have created a robot with the mind of a man, but its soul is tormented and only with death can it find peace. In this arcade game you must guide the robot to the computer lair, where it can explode its bombs. FORMULA ONE SIMULATOR is a racing simulator with 10 tracks, manual or automatic gears, and wet or dry surface to choose from. (MASTERTRONIC) joystick compatible.

### SPACE TRAP

MERLIN

£13.95

The sequel to the splendid Time Trap but equally well played on its own. You have seven planets (x countless screens) to explore in this platform/arcade style game. Here you must collect components to a weapon. Graphics, sound and action are superb. A scrolling view of the surroundings can be diagonal, as well as horizontal and vertical. It is sad that the third in this series will probably not be produced for the Einstein. Joystick compatible. Much praised.

### SPECIAL OPERATIONS

LOTHLORIAN

£14.95

A graphical implementation of an assault on a German Advanced Weapons Centre. Your first task is to choose the right men to take on the mission. Each man possesses a skill that is known to you, plus another skill. You may vary your objectives and the times available to complete the task. Part two of the game is exploration of the terrain and engaging the enemy, part three is breaking into the compound and part four exploring the laboratory. Not joystick compatible.

## GAMES

### SPELLBREAKER

INFOCOM [40/80]

£19.95

In this riveting conclusion to the Enchanter Trilogy, a world, founded on Sorcery, suddenly finds its magic failing. To uncover and destroy the cause of this paralysing chaos presents challenges that even you, now Leader of the Circle of Enchanters, will find awesome. Expert Level.

### STOCK TYCOON

SCREENSOFT

£9.95

A game for up to six players, plus the computer, where you use your skill and best guesswork to buy and sell on the Stock Market. Ticker-tape messages of latest news travel across the screen, and you can select the number of trading sessions, as well as any of nine levels of skill. The cash you start with is dependant on the skill level selected, and you may trade (or not) in any or all of ten commodities.

### FATHOMS DEEP

MERLIN

£13.95

A nice arcade style game where you control a diver collecting pearls. These must be delivered one at a time, to a diving bell which is lowered and raised by a submarine. Oxygen supply is monitored and can be replenished - assuming you don't lose a life to one of the many other hazards first! There are a large number of colourful screens, with very smooth scrolling. Keyboard or joystick operation.

### KID'S STUFF

MERLIN

£9.95

A selection of games on one disk for the very young members of the family. Plenty of undemanding variety to occupy a small child.

### THE WRECK

ELECTRIC SOFTWARE

£14.95

A 3D maze game that involves searching the wreck of a submerged ship. The ship has three levels and, before you can open the safe on the lowest level and recover the gold, you must get part of the final combination from each of the safes on the preceding levels. There are dangerous jellyfish around, and if their tentacles touch you, you will become disoriented and could lose your way. Supplies of oxygen are regularly required from the portholes. Not joystick compatible.



## TIME BANDITS

MERLIN/PSS

You pilot a Harrier type aircraft over a landscape in order to attack fuel dumps. You are attacked by a wide variety of other aircraft as well as missiles from the ground. To keep flying you must undergo in-flight refuelling and also re-stock with missiles from the trucks which are required to protect. Joystick compatible.

## TIME TRAP

MERLIN

Related to Roland in Time on other computers, but with superior graphics. Time Trap is a platform/arcade style game that set a new standard for many when it was first released. You have to survive (10 'lives') a search through ten times zones to recover some 150 jewels, spread over 50 screens. You'll probably never get maximum score, but you are certain to enjoy this highly addictive game with magnificent graphics, many of which are constantly moving. Another novel feature (also in 'Space Travel') is that, on returning to a screen you've just left, you find it has changed to another! Very highly recommended. Joystick compatible.

## TOMBS OF KARNAK/ENCOUNTER

MERLIN

The events in Tombs of Karnak take place in a honeycomb maze of 50 tombs where you must collect as many jewels as possible. You will be under attack from many tomb dwellers, and constant movement will sap your strength. Bargaining for shields and armour adds to the fun. Some graphics add to the game. ENCOUNTER is a text only adventure where you must rescue a girl, kidnapped by thugs. Not joystick compatible.

## TOURNAMENT SNOOKER

HARD SOFTWARE

Better than most commercial versions, this snooker game gives a realistic representation of the real thing. If you leave it untouched for a couple of minutes it will go into demonstration mode (which is quite educational, then play can be resumed by touching a key. Side, spin, strength and line cue adjustment are just some of the many features of this good implementation of a difficult subject for the screen.

## TURBO CHESS/DRAUGHTS

SCREENSOFT

The features of Turbo Chess are:- Infinite levels of play - Comprehensive analysis routine - The ability to load a previously saved game - Selectable colour options for the board and playing pieces - Printer dump included (TP100 etc) - Computer recommended move option - Recall all moves to date option. Not compatible with the Einstein 256. Draughts is similar in presentation in that pieces slide across the screen. Not joystick compatible.

## TYCOON/PELMANISM

KUMA

Tycoon is for budding share investors. Players (2-6) invest money and watch as they make or lose all. The market is volatile and constant newsflashes bring notice of changes to your investments. PELMANISM is a memory game for up to 4 palyers. Pairs of cards are laid out on a grid, face down and the object is to select as many identical pairs possible.

## XANAGRAMS/QUADRAX

KUMA

Xanagrams is sort of multi-dimensional hangman with 3 levels of difficulty. Up to five words can be guessed at a time, and the letters available are shown in alphabetical order at the side of the screen. Quadrax is a multi-dimensional version of the game of Noughts and Crosses. You may play against the computer, or a human opponent.

## ZORK II The Wizard of Frobozz

INFOCOM

This, the second in the Zork Tilogy, takes you into new depths of the subterranean empire. Here you will encounter new surprises, including the Wizard himself who will endeavour to confound you with his capricious powers. Although second in a trilogy, it can be played on its own as well as in conjunction with the others. Advanced level of difficulty.

## ZORK III THE Dungeon Master

INFOCOM

Final element in the Zork trilogy which draws you deep into the most mysterious reaches of the Great Underground Empire, testing your wisdom and courage in an adventure where nothing is what it appears to be. As ever, may be played alone or in conjunction with I & II. Advanced level of difficulty.



# GAMES

## STARQUAKE

### MERLIN/BUBBLE BUS

£14.95

This is now established as a classic amongst games for the Einstein. It is not an easy game to play - fun, fast-moving and adventurous YES, but certainly not easy. There are certain similarities to 'TIME TRAP' and 'SPACE TRAP' in that you have to collect certain objects and there are sundry 'nasties' but these nasties move - very fast! Naturally, you may shoot at them but your movements are somewhat limited until you pick up a transporter - then you can't get into some of the areas or a teleport machine (no less than FIFTEEN areas to choose!), and you can't drop your transporter just anywhere it suits you. We guarantee that this arcade/adventure will delight any games player of any age - there are so many elements and aspects to this very superior program that it really MUST be seen to be believed. Hearing is believing too, in this instance the sound effects are really good - not a tuneless irrelevant after thought like some games. So compatible, it even SENSES whether you are using a Joystick or the Keyboard. Winner of the Golden Joystick Award, and VERY HIGHLY RECOMMENDED.

## ELITE

### MERLIN/FIREBIRD

£19.95

Attractively presented in a box containing the program disk, a well written flight manual, and a book entitled 'The Dark Wheel', this is THE long-awaited Einstein version of the legendary real-time space adventure. A Quick Key Control Guide and a keyboard template are provided for this absorbing game. Since the controls and options are many, these will prove to be invaluable for a time. It is beyond the scope of this catalogue to further detail this multi-faceted famous game, but be assured it will not fail to impress and entertain. Reviewed in Einstein User V3.2.

## FRUCKLES/TOADO

### MERLIN

£13.95

FRUCKLES is similar in concept to the classic PAC-MAN game. Although apparently complex at first sight, a game or two will quickly reveal the strategy required. A joystick is essential for this game. TOADO is a new version of the classic FROGGER game where you have to guide your leggy friend through traffic and across two rivers, avoiding turtles, snakes, and falling into the river. The object is to land on the lily-pads. Both games run very smoothly and have some sound effects.

## DRAGON'S LAIR

### MERLIN/SOFTWARE PROJECTS

£14.95

One of THE most famous classic Arcade/Adventures, now available for the Einstein. Many people would also argue that it is the most difficult too - be warned! There are nine scenarios which are individually loaded in as you play. Graphics are superb. A brief synopsis of the theme is that you are the knight trying to rescue the king's daughter from the dragon. Very difficult, very enjoyable.

## SPECULATOR II DISK

### MERLIN

£19.95

The long-awaited second disk for the Speculator! Well worth waiting for, with the following Spectrum titles on the menu:- SWEENOS WORLD : ROBIN OF SHERWOOD : 180 DARTS : NONTERILAQ-UEOS : AD-ASTRA : RASTA SCAN : FEUD : TERMINUS : RENTAKILL RITA : S.O.S. GREMLINS : LUNAR JET MAN : SNOWMAN : DESERT RATS : WAY OF THE FIST : RESCUE : SPITFIRE 40 : MASTER OF MAGIC : DANGERMUSE : LORDS OF MIDNIGHT. Available NOW!

# GAMES

## GLOOP

### MERLIN

£13.95

Gloop is a maze-type chase where you must guide the paint roller around the frames while preserving your lives against the chasers (interior designers?) who are determined to stop you. Several degrees of difficulty as you progress.

## MERLIN 8

### MERLIN

£13.95

A 3D space game to test your skills as you pilot your craft through and above the pylons. You are under attack, and must survive and destroy to reach successive levels - which are, naturally, harder to play! Joystick compatible.

## THEATRE EUROPE

### MERLIN

£13.95

Simulating the first 30 days of a West vs. East European conflict, this fascinating and challenging scenario can be safely played out on your screen with you in command of NATO or Warsaw Pact forces. You command air and ground units, and have the ability to make strategic nuclear and chemical attacks. Deployment and movement are just two things you have to get right. You may play against the computer, a friend, or let the computer battle it out from both sides. Several screens are presented for the different phases of manoeuvre and attack, and the entire presentation is extremely well engineered, almost to the point of chilling reality. IT IS ONLY A GAME! (it's a very good one!)

## SPECULATOR III DISK

### MERLIN

£19.95

The latest disc of loader programs for the Speculator. The following Spectrum titles are on the loader menu:- COUNTDOWN : LAZERZONE : 3D TUNNEL : HUNGRY HORACE : SCRABBLE : PUSH OFF : FIREBIRD : MUGSY : PSSST : ANDROID : MICROMOUSE : CHESS : PENETRATOR : SORCERS LORD : H.U.R.G. : UCHI MARTA : SPIN DIZZY : BLOOD 'N' GUTS : FINDERS KEEPERS : NIFTY LIFTY. Also on the disc is a new version of CLOAD and a Spectrum BASIC detokeniser. NOTE - TCS have stocks of some Spectrum titles appearing on the SP discs please write with your requirements.



## STARBASE

TCS £10.00

A fast moving arcade adventure in which you must rescue the scientists and their experiments from the doomed STARBASE but take care there are marauding aliens ready to destroy all who try.

## JUMP MANIA

TCS £13.95

Are you ready for the challenge of Jump Mania? probably the only platform game you'll ever require Jump Mania makes Manic Miner and JSW look simple - this game is a challenge...

## HYPERBALL

TCS £10.00

Hyperball is a fast all action ball game with over 60 screens and more features than a Japanese car. If you have seen Arkanoid in your local amusement arcade you'll know what we are talking about. To get the best from Hyperball we recommend you use an Hyperion Paddle available from TCS for just £6.00

## HYPERION PADDLE

TCS £6.00

The Hyperion Paddle is highly recommended for getting the best from HYPERBALL.

## SPROG

TCS £10.00

Sprog features over one hundred and sixty screens of fast furious fun. This is a shoot 'em up arcade adventure.

## EINJONG

TCS £10.00

Einjong is based on the ancient Chinese gambling game of Mah Jong. Comes complete with help /demo program.

So many printers are now available, offering so many and varied facilities at diverse prices that it is possible to list only a selected popular few. Even so, we have been forced to limit many descriptions to near bare technical specifications just to find space! If your requirements be Dot Matrix, Daisywheel, Bubble, Ink-jet or Laser - phone or write for best price of any make or model. Printer prices are so frequently subject to competitive review that there is no point in our publishing many prices - PLEASE TELEPHONE US FOR THE BEST PRICE WHEN YOU WISH TO ORDER.

## PRINTER - DOT MATRIX - 120D

CITIZEN P.O.A.

Offering both Tractor and Friction feed facilities as standard, the LSP10 provides a useful 120 c.p.s. draft, 25 c.p.s. NLQ. Front panel switching facilities include the selection of Near Letter Quality. 4K Buffer. 2 year warranty.

## PRINTER - DOT MATRIX - LSP-100

CITIZEN P.O.A.

May be (broadly) considered as an enhanced version of above - 150/30 cps DR/NLQ. IBM mode in standard model, plus high-speed 175 cps also selectable. 2 year warranty.

## PRINTER - DOT MATRIX MSP10E/15E

CITIZEN P.O.A.

Offering 160/40 cps DR/NLQ - Graphic mode to 240dpi, both models feature 8k buffers, push-feed tractors for economy, and a wide variety of Pica and Elite print sizes. The MSP-10E is an 80 col. machine, the MSP-15E has wide 136col. platen. As with all Citizen Printers, a 2 year warranty applies to both models.

## PRINTER - DOT MATRIX MSP50/MSP55

CITIZEN P.O.A.

Advanced features and performance models (80/136col respectively) quiet in operation, conveniently placed DIP switches, up to 300/60cps DR/NLQ Additional Font Cards may be purchased, as can a colour pack option. Tractor feed can be flipped to push or pull as required. 8K buffer. 2 year warranty.



## 3.5" DISK DRIVE 80T DS/DD

£115.00

An alternative third disk drive for your Einstein, diving OVER 700k of formatted data capacity using alternative DOS such as SYSTEM 80. Provision is made for the connection of a fourth drive. The lower price of 3.5" media is an added bonus.

## 80 COLUMN MONOCHROME CARD

TATUNG

£55.00

An expansion to the display which has its own output for a suitable monitor (see Monitors described elsewhere in this section). The unit plugs into the PIPE socket at the back of the Einstein, and neatly attaches to the back of the casing which is thus extended by about one inch. Two (extended) case screws fix the device.

## EINSTEIN 256 COMPUTER

TATUNG

£299.00

Compatible with most existing Einstein software this new computer offers the advantage of 80 column mode IN COLOUR built in, and stereophonic sound. 512 colours are possible, with 4 character sets including German and Spanish. The user may have up to 32 multi-coloured sprites, and 8 may be on one line. The unit has a single built-in 3" disk drive, and a further drive or a 10 Mb. Hard Disk may be added. Video monitor, light-pen, and mouse interface are included.

## PARALLEL PRINTER CABLE

TATUNG 22-8112-0

£12.00

For connecting any Centronics type to the printer port of Einstein. (NOT E256)

## PRINTER - DOT MATRIX - KX-P1081

PANASONIC

P.O.A.

High quality dot matrix printing at a budget price! Boasting 120 c.p.s. for speed and high-res. dot addressable graphics, this bi-directional logic seeking printer has a host of features, including Epson and IBM emulation. Near-Letter-Quality (NLQ) and Proportional Spacing make it ideal for word processing, together with full 96 ASCII characters, italic 32 international characters (11 countries), and IBM special characters and block graphics. Paper feed is rear tractor feed, with friction fed for single sheets. A text buffer of up to 4K releases the computer for further work whilst your copy is still being produced. Choice of printer ribbon colours and high reliability complete this partial description of a desirable machine which is VERY competitively priced.

## 12" MONOCHROME MONITOR

SANYO DM9112

£59.95

Providing an economical choice of monochrome display coupled with a high quality anti-glare face-plate. Composite Video input is used to provide a display of up to 80 characters x 24 lines. Power consumption is a miserly "30 Watts". P31 Green phosphor display.

## 12" GREEN SCREEN MONITOR

N12H

£79.95

This high resolution monitor is compatible with a wide range of microcomputers. Primarily designed to complement the Einstein - 80 col. card, it could be used in 40 column mode with a suitable cable, in situations where a single colour display is acceptable. A state of the art monitor with P31 green phosphor display, anti-glare screen, CVBS (composite video) input connection, and 2,000 character display.

## 14" COLOUR MONITOR

TATUNG TM01A

£179.95

Although the Einstein gives a creditable display on a domestic T.V. no television can equal a dedicated monitor for clarity. The TM01A will accept YUV (linear) RGB (linear) and RGB (ttl) signals. This means that, not only will it provide excellent results with the Einstein, but it can also be used with the majority of other micros. The display will accept an 80 column card signal (with suitable cable) and can be switched to emulate a green screen monitor. However, it does not equal the quality of a dedicated 80 col. monitor in that mode.

## 2K PRINTER BUFFER

TATUNG 19-8170-6

£15.00

Fitted inside the printer (user installs) this chip will store 2048 characters for printing, thus allowing the computer to continue with other tasks whilst printing continues.

## 3" EXTERNAL DISK DRIVE

TATUNG

£55.00

Complete with own power supply, these drives act like the internal drives in the Einstein. The first one attaches to the external drive port on the Einstein.

## 3" INTERNAL DISK DRIVE KIT

TATUNG

£44.95

A second disk drive for the Einstein that fits inside the computer on the right hand side, after removal of the blanking plate. A mounting plate is already installed in the machine, and fitting is easily accomplished in a few minutes, thus doubling the disk storage capacity. Full fitting instructions are provided, as are all connecting cables. Only a screwdriver is required. The procedure was shown and described in 'Einstein User Volume 1. No 2.



## GOLD SHARES PORTFOLIO

BELL SOFTWARE

£11.00

Enter the names of companies that you fancy, or already hold shares in, and keep track of their progress. You can enter the current market price at regular intervals and enter buy and sell transactions to help maximise your profit. Useful profit/loss and company performance graphs for easy monitoring.

## SUPERDRAW

BELL SOFTWARE

£14.00

A nice package of drawing routines, allowing you to create pictures which can be saved for future viewing or incorporation into your own programs. Drawing a house? Zoom in to draw books on a bookshelf, then zoom out and draw trees outside! Also included on the disk are a graph plotter, 11 different fonts, and a complete database package. Sample pictures are provided, and a full instruction manual.

## INFOTEXT

BELL SOFTWARE

£15.00

A unique teletext-like create and display system for the Einstein. Create, store, and display your own designs with the same versatile text and graphics used by the BBC Teletext service. Screens can be displayed in your selected order, times can be varied between each screen. Sample screens provided. Supplied together with INFOBASE - see DATABASE section for details.

## DAC MUSIC KIT

TCS

£12.00

The DAC kit consists of all components, including box/cable and plugs for the construction of a Digital To Analogue converter that plugs into either the USER or PRINTER port. Together with the software, provided on disc, you will be able to compose and reproduce music of high quality through your hi-fi. Demo music is supplied on the disc together with full instructions. Is also compatible with the Musicraft system available from the U.K.E.U.G. P.D. library.

## DISC TOOLS

TCS

£10.00

A suite of utilities which work under keyboard or mouse control. Side A is ICON driven program which allows global or selective commands such as disc logging/erase/unerase/lock/unlock. The B side contains a suite of formatting programs using 41 and 42 sectors and faster load/save facilities.

## ART PROCESSOR

MERLIN

£13.95

This program allows you to create complex graphics without knowledge of the Einstein graphics commands. It can draw, paint and make full use of the graphic capabilities. Result can be saved and incorporated into your programs. Joystick compatible.

## AUSTRALIAN POOLS PREDICTOR

BELL SOFTWARE

£12.99

Similar to that described below, but for the Australian results.

## BRITISH FOOTBALL POOLS PREDICTOR

BELL SOFTWARE

£12.99

Entering the teams that are playing during any one week will help you predict possible draws. Entering the scores from that, and successive weeks, will update the data bank, producing progressively more historically accurate forecasts as the weeks go by. The program is fast to use, and is supplied with many weeks results already stored on disk. Comprehensive instructions are supplied and an update service, at small cost is available from the publishers.

## HOME BUDGET

KUMA

£14.95

Plan your budget for next year, or any chosen period. Simple to use with all input being promoted by the computer. There are twelve different categories for expense and six for income. A printer option is included and the facility to display bar charts on-screen. Data can be transferred to, or from disk as required.

## SUPERQUEST

MERLIN

£9.95

A four-part Quiz suite, testing your General Knowledge, your Football Knowledge, your ability to solve Cryptic Clues or enter the Word Hunt to find the answers to a series of questions from within blocks of letters.



# LANGUAGE

## AZTEC C II

MANX [80] £149.50

A C compiler with an 8080 assembler, a linkage editor, an object librarian, a full library of UNIX I/O and utility routines. CP/M runtime routines and more. Commercial package also available.

## DEVPAK 80

HISOFT [40/80] £49.95

This is a suite of programs designed to help you write and debug Z80 assembler programs. It contains a full screen text editor, macro assembler and a front panel disassembler/debugger. The package contains a comprehensive manual.

## EINSTEIN BBC (Z80) BASIC

EINSOFT £25.00

This version is designed to be as fully compatible as possible with the 6502 version. However, the differences in architecture and hardware, particularly in graphics and machine code, make total compatibility impossible.

## KUMA FORTH

KUMA £15.00

A fully structured self extending language which is powerful and yet has good interaction with the user. Enables you to design and use complex data structures as one unit. Above all, Forth is fun and it offers complete access to all machine functions, including those controlling the operation of the machine itself. Now with Floating Point. Ideal for both the new and the experienced programmer.

## HISOFT PASCAL

HISOFT [40/80] £49.95

A very fast and powerful language which is easy to use and ideal for a wide range of applications from software development to games writing. It closely conforms to standard Pascal as set out in the Pascal User Manual and Report, with extensions to reflect the ever increasing functions of the microcomputer.

## MACRO-80

MICROSOFT [80] £79.95

An assembly language development system supporting the Zilog Z80 and Intel 8080 mnemonics. The package contains the M80 ASSEMBLER - L80 LINKER - LIB80 OBJECT LIBRARIAN - CREF80 CROSS REFERENCE.

# LANGUAGE

## U.C.S.D. P-SYSTEM PASCAL

PECAN SOFTWARE [40/80] £114.94

U.C.S.D. stands for University of California, San Diego, and it was here that this version of the popular Pascal language was developed. The more formal approach to programming required by Pascal makes it less prone to errors and easier to maintain.

## ZBASIC (HISOFT)

[40/80] £69.95

ZBASIC is an interactive BASIC compiler that Zedcar call an interpil. It offers the features and advantages of an interactive interpretive system, together with the speed of full compilation. Floating-point precision can be altered from 4 to over 50 significant digits. The compiler produces pure Z80 machine-code which runs on any Z80 CP/M system.

## TURBO-PASCAL

[40/80] £56.35

A well known version of the popular programming language.

## NEVADA FORTRAN

[80] £49.95

Compares favourably to mini and mainframe FORTRAN compilers. Although a subset of the ANSI-66 standard it has many 'real life' extensions and was developed in 1979 to run under the FTDOS operating system. In 1982 it was converted for CP/M operation to make it available to more micros. NEVADA FORTRAN generates 8080 machine language. No linking is necessary, just compile and run it. Small object code conserves space.

## MICRO PROLOG

EXPERT SYSTEMS LTD. [80] £86.25

Prolog is a system that was designed for applications in the area of artificial intelligence. It is based on the concepts of formal logic rather than algorithmic computation.

## N.B. SEE ALSO 'SYSTEM'



# PERIPHERAL

## ELITE JOYSTICK

COOKRIDGE £13.95

A new type of joystick is now being supplied for the Einstein. This unit has a PISTOL-GRIP level and is superbly engineered for maximum response and user comfort. Microswitch control ensures reliability and precision. Full software compatibility is maintained.

## DELTA 3E JOYSTICK

VOLTMAGE £13.95

A self centering analogue joystick with three fire buttons. High quality construction.

## JOYSTICK ADAPTOR

MICRO EXPRESS £9.95

For those who wish to use an Atari joystick. This small sturdy box houses a 9-pin Atari connector and plugs into the Analogue part on the Einstein.

## 40/80 COLUMN SELECTOR SWITCH

MERLIN £14.00

The output form the Einstein expects a cable with a 6-pin Din type plug. The input to the TM80 and other similar monochrome monitors expect a Phono type plug. The 80 column card has a phono socket. This piece of hardware allows you to match everything up, switching from 40-80 or 80-40 without any cable swapping. Simply press CTRL-N or CTRL-P and change the switch as appropriate. Normally configured to suit TM80 and TM01A, state details if other equipment is used.

## SPECTRUM EMULATOR

MERLIN/SYNTAXSOFT £29.95

This gadget attaches to the Pipe at the rear of Einstein and allows connection of a cassette recorder by 3.5mm jack plugs. When attached, this allows certain Spectrum cassette games to be played and even copied to disk on the Einstein. Special disks are available to facilitate this conversion, the first of which is supplied with the unit and features titles including:- The Hobbit, Daley Thompson's Decathlon, Starion, Attic Attack, Potty Pidgeon, Tornado Low Level etc...

## SPEECH SYNTHESIZER

J & K SOFTWARE £44.95

This unit, which connects to the Einstein User Port, enables you to produce 64 allophones which include 5 pauses of different length. A demonstration program is supplied, showing some of the sounds that you are able to produce. The instruction book is clear and informative, and the device was reviewed in V.2 No. 4 of Einstein User.

## SUPA 7 MAINS FILTER PLUG

£19.95

Specially designed to protect microprocessor controlled equipment from Mains-borne interference, Voltage spikes, and Conducted R.F.I.. Ideal for use with computers and peripherals, electronic tills, telephone and telex systems, television and video, hi-fi and burglar alarms. With a generous 7 amp rating, this device (which directly replaces a 13a plug) will provide peace of mind when the lights flicker! Measuring only 46x96x44mm WHD, it is very little larger than the standard mains plug it replaces.

## PRINTER INTERFACE - E256

Produced for the Einstein 256 to provide enhanced printer compatibility.

POA

# SPARES

## AUDIO SPEAKER - EINSTEIN

TATUNG £2.05

A replacement for the speaker inside the Einstein. Officially, opening the case invalidates your warranty. Disconnect from power supply before opening Einstein.

## EINSTEIN MANUALS

TATUNG P.O.A.

Replacement set for those supplied - INTRODUCTION, BASIC REFERENCE and DOS/MOS.

## LED INDICATOR - EINSTEIN

TATUNG £4.75

Replacement for LED indicators. Cautions as for Speaker described above.

## POWER SUPPLY UNIT - EINSTEIN

TATUNG P.O.A.

Cuations re warranty and safety as set out above to user installation.

## REPLACEMENT KEYBOARD TC01/TC01A

TATUNG P.A.O.

Observe cautions as given for other user installations.

## JOY STICK ADAPTOR (STANDARD)

TCS £9.00

This box plugs into your analogue port you can then plug in any Atari/Commodore 9 pin joystick

## JOYSTICK ADAPTOR AND JOYSTICK

TCS £11.00

This adaptor comes complete with a SPECTRUM+ joystick (Not suitable for Atari/Commodore type j/sticks) Extra joysticks available £3.00



# SYSTEM

## CP/M 2.2 with XITAN BASIC

EINSOFT [80] £99.95

CP/M 2.2 by Digital Research and an 80 column Business Basic by Xitan combined in one Package. Comprehensive manuals for both are included. There are many tutorials also available on the use CP/M, the standard 8-bit operating system.

## SYSTEM 5 PLUS

CRYSTAL RESEARCH [40/80] £40.00

An operating system for the Einstein that allows use of greater density disk drives. 3", 3.5" and 5.25" drives are supported in single and double sided, as well as 40 and 80 track configuration for any drives in any specified order. An 80-column Basic is also supplied, almost entirely compatible with XBAS supplied with your machine. The 'PLUS' in the title is the Basic Compiler, now INCLUDED in the purchase price which has been VERY CONSIDERABLY reduced from the original 69.00. First reviewed in V.2 No.1 of 'Einstein User' new format re-examined in V.4 No.1.

## SYSTEM 80

TATUNG (U.K.) LTD. [40/80] £19.95

An operating system that allows you the option of 3" 3.5" or 5.25" in any combination and in single or double sided. 40 or 80 track modes. Reviewed in V.2 No.4 of Einstein User magazine. Also included is BASIC 80 which allows programming for either 40 or 80 column mode. The formatting routine provides sector skewing, which speeds disk loading and file access very considerably (x2-x3 typical factor).

## C + +

HISOFT [40/80] £49.95

Whether on home micros or commercial systems, 'C' is an ever popular and very powerful language.

## DOS 64

SYNCLAVIA £15.00

A completely re-written DOS which allows the display of 64 columns on a 40 column screen. Thus opening the bulk of P.D. software to those without an 80 column card.

# UTILITY

## GRAF-DRAW

SURREY SOFTWARE

£29.95

The nearest thing yet to Desk Top Publishing on the Einstein! Designed as a tool for output to screen or printer for demonstrations, video titles, diagrams, plans etc... The uses are almost limited to your own imagination. It will also take files produced by Screen Plus or word-processed ASCII files. To even start to list the multitude of functions here would take several pages. It is designed for ease of use, and with the demonstration and literature supplied it is very supportive to the operator. If you wish to see a copy of sample printout before purchase, send a 9x4" s.a.e. and ask for 'Graf-Draw Sample'.

## TAS-SIGN

TASMAN

£29.95

This program produces large lettering (from less than 1" up to the width of your printer) in a variety of sizes and styles. Many options are available from the easy-to-use text editor style program, including some which you may not have heard of, unless you're a Printer. 'Kerning is but one example - much like proportional spacing, but allowing letters which do not collide to 'overlay' - e.g. 'W A'. Write them down and you will see that the right-hand edge of the 'W' can occupy the same physical space as the left-hand edge of the 'A'. A tutorial plus examples should ensure competent production of signs, posters, banners etc, in no time.

## G1UFQ MORSE TUTOR

MERLIN

£12.95

A selection of menu-driven aids designed to assist those pursuing the Radio Amateur 'A' licence, or simply wishing to learn or improve their c/w reading skill. Twelve variations, ranging from single random computer generated characters or groups, through to operator entered text are available. Speed can be varied according to progress.

## MUSIC WORKSHOP

SCREENSOFT

£22.95

Compose, edit, play and even print your own music! This program makes full use of the sound and graphics capabilities of the Einstein or E256. A simple tutorial in music terms is supplied, as are some demonstration pieces. A joystick may be used.

## WRITE HAND MAN

MERLIN/HISOFT [80]

£49.95

Very similar to 'Sidekick' (available on other machines) and operating under CP/M which is supplied with the program. A most useful utility, allowing you to suspend operation in any current program running under CP/M and 'pull down' a window on screen. From this window you may select - Notepad, Phonebook, Calender, Directory, View (a text file), Calculate, Hex (a hex and decimal calculator), Keys (a Key Macro editor) ASCII (displays an ASCII table) Swap (allows simple pseudo multi-tasking). A comprehensive instruction manual is included with this package which is extremely good value for CPM and all usual support software also.



**PETE'S UTILITIES****MERLIN [40/80]****£14.95**

A selection of utilities to provide such facilities as:- Recovering accidentally erased files (but not from a reformatted disk). Turning your Einstein into a typewriter. Setting function keys and displaying them at the bottom of the screen (on the 25th line!). Sending control codes easily to a printer, etc..

**TERMINAL EMULATOR****KUMA [40/80]****£19.95**

A communications package designed for other than Prestel type terminal connections. A wide variety of protocols may be selected, including baud rates, parity, stop bit, echo on/off, XON/XOFF etc.. Files may be received or sent, to or from disk and regularly used configurations may be stored on disk for instant setup. Full instructions are provided on disk, for viewing or printing as required.

**PROGRAMMER'S KIT****MERLIN****£13.95**

A complete range of utility programs for the user of XBAS Basic includes two simple Sprite Generators, a Function Key programmer a program to locate reserved words and a List Variables program. The main program however, is a BASIC EXPANDER which amends standard Einstein XBAS to give such useful additions as a DISASSEMBLER, SPRITE FILLER, ADDITIONAL MACHINE CODE ROUTINES, FIND and much more. The Basic expander comes complete with a demonstration.

**SCREEN PLUS****MERLIN****£13.95**

A superior tool for designing and drawing on the Einstein. Such creations may be saved to disk, for incorporation into a program and also dumped to a dot matrix printer such as the TP100. An on-screen palette is used to change colours and one of the many outstanding features of the utility is the ability to selectively zoom in and out of specific areas of interest. A joystick is essential for use with this program since it is used in place of a 'mouse'. Reviewed in EU Vol.2 No.4.

**CCT/PCB DESIGN****TCS****£15.00**

A machine code design program for drawing your own cct diagrams and PCB layouts. Both programs are supplied on one disc and each has its own 12 page manual. Featuring a fully scrolling work area of 191 \* 80 characters, with each character being fully redefinable. e taste). Finished designs can be dumped to printer.

**G4VPD AMATEUR RADIO PACKAGE****TCS****£12.00**

10 programs for the radio amateur enthusiast. Including.... DUP/CALL CHECKER - PACKET TNC DRIVER - RTTY DECODER - MORSE TUTOR - CONTEST SCORER and much more.

**DISCMOD****KUMA****£29.95**

A utility that allows inspection and modification of any section of an Einstein disk. Every byte, record, sector and track may be inspected and/or modified.

**AMSCOPY WITH EMULATOR V. 20.****MERLIN [80]****£29.95**

Allows the user to run a range of Amstrad 6128 CP/M 2.2 disks on the Einstein with very little trouble. Most of the procedure is automatic and Einstein DOS is used.

**AMTAT****ACC COMPUTERS [80]****£34.95**

Use Amstrad CP/M 2.2 disks on your Einstein or Einstein 256. Many software titles have been run using this utility, including MAP Accounts, Supercalc and Cardbox. Obviously, no guarantee of total compatibility is given and some software may need to be INSTALLED.

**CONFIG****MERLIN [40/80]****£12.95**

CONFIGER allows a serial printer to believe it is a parallel printer connected to your Einstein. DISK CHECK reports on errors that are found on the target disk and suggests ways to remedy them. RESTORE will restore erased files and is more sophisticated than most. SYSGEN places the system tracks on an Einstein disk.

**SYNTEL****MERLIN****£19.95**

This communications program, with a suitable modem attached to the computer, will provide full colour connection to Prestel (full access requires subscription to Prestel) and a host of private Bulletin Boards using Prestel protocol. Screens of information may be saved to disk or printer as can personal messages. A facility is provided for 'pre-writing' a mailbox message, prior to going 'on-line'. Thus saving telephone time. Auto logon is provided and many pre-programmed features are available. There is also a version for use with auto-dial modems such as the Tandata. The standard package also contains provision for other protocols, such as are used by many bulletin boards, although this is an incidental provision which is better served by dedicated software (see 'Terminal Emulator'). The standard version is known to be compatible with Prism, Nightingale and WS2000 modems.

**MERLIN TRANSFER****MERLIN [80]****£29.95**

A suite of programs that allow the user to communicate with other computers. TX/RX tests the connection by sending out a string of characters. CHECKSUM checks that a file has been received in its entirety.



## NEIL'S UTILITIES

**MERLIN [40/80] £14.95**

Twenty-one useful utilities on one disk! Features: Auto Run/Disk Cat/ Clock/ Colour Set/ Create File/ Disk Copier/ Dumb Terminal/ Funkey (prog. FKeys)/ Key Speed (set to repeat speed)/ Ram Test/ R/ File Set/ Recover File/ Hide File/ Set Disk/ Sort File/ System Copy/ Typewriter (direct keypress-printer output)/ Verify/ Wipe Disk/ Wordstar - ASCII convertor.

**MOUSE ART £50.00**

The first of its kind on Einstein, this package includes a mouse, software and documentation to enable the user to produce advertising material by combining text and graphics on the same screen. The Merlin logo is just one example of what can be produced very quickly. Both colour and black and white out put can be achieved - dependent on your printing device. Compatible with both ScreenPlus and Grafdraw, so pictures produced by either system may be used. A (possibly unique) range of options for producing patterns is provided, also a Basic Test-bed program including the machine-code routines to enable the mouse to provide it's signals to ANY Basic program. Ten 'help' screens are provided, and this package is ideal for serious work AND fun!

**POPUP SURREY SOFTWARE £14.95**

Quite similar to 'Write Hand Man' in operation, except that it runs under XtalDOS and will work on either 40 or 80 col. display. Features a Notepad, Note/Help screen, Clock, Alarm and Calculator.

**SCAT/EINWORD TCS £12.00**

Einword is an 80 column wordprocessor package offering excellent value for money. The program was written for ease of use but with wide versatility. Scat is a disc catalogue program which allows screen or hard copy listings of disc contents.

**HELPING HAND TCS £10.00**

Helping Hand is a machine code program featuring 13 useful functions for BASIC programmers. After loading their BASIC program the user selects from the following options:- Cross referencing by line numb/var/fns. Partial or complete renumbering. Duplication of blocks of BASIC statements with auto changing labels. Merging. List the differences in two programs. Removal of REMs Lets and Spaces. Listing with referenced line numbers highlighted. Saving and Loading. Works with both XBAS and BBCBASIC.

**DOS MANAGER/SPRITE EDITOR TCS £10.00**

DOS manager is a machine code utility with multi-function facilities for utilising DOS efficiently. The interactive Sprite Editor allows for the creation and animation of sprites. This disc is worth purchasing for just one of these excellent programs.

## TASWORD

**TASMAN £15.95**

This is a What-You-See-Is-What-You-Get- (WYSIWYG) type of WP. This means (for example) that a new paragraph on the screen is a new paragraph on the printed copy. Centering is also displayed and printed in likewise manner. By clever programming this program can show up to 64 characters per line on a 40 column monitor. This is also the maximum that can be printed but with margins, this is normal A4 size. All the usual features, Block Move, Search, Replace etc. are included in this very economic package which also features help screens.

## TASPRINT

**TASMAN £13.95**

An enhancement of TASWORD that allows the printing of a variety of styles on a dot-matrix printer such as the TP1000. Additionally, reverse (cameo) printing, boxing and script are available. User installed into TASWORD, which is required.

**WORD PROCESSOR WITH SPREADSHEET SURREY SOFTWARE £39.95**

Contains several features not usually found in a WP at this price, including:- Full 132 column printing. Numeric totalling within the WP. Facility to compute percentages, Variable line width and right margin justification, Selective line printing within a document, Data merge from within dBase II, Facility to incorporate up to 20 formulae from within a spreadsheet, Documents up to 36,000 characters in length.

**WORDSTAR PROFESSIONAL MICROPRO [80] £100.00**

This is still, probably, the best selling and most used Word Processor. There have been many reviews including one in Einstein User. Text files are stored on disk, with the result that your document can be as large as your storage media can contain. You will really need two disk drives to use this software properly, certainly, if you intend to use the Spelling Checker, they are essential. In fact for REALLY serious work, the 5.25" drives are most useful. There are also a large number of books supporting this software - from introductory to expert level. The package also contains Mailmerge and a facility to create indexes and tables of contents. The Einstein version features a 'type ahead' keyboard buffer.

**SSSPELL SURREY SOFTWARE [40/80] £14.95**

A superior spelling checker which is capable of checking files created by most of the WP's in use on Einstein and E256 - including WP80, WordStar, Tasword, WDPRO and any ASCII file. An English (not American!) main dictionary of over 22,000 words plus a secondary dictionary of over 2,000 words are provided - you may add your own words as required.



# OTHER TCS PRODUCTS

## GAMES

### CARD SHARP +

TCS

No less than 26 patience games from the straight forward to the near impossible.

### CASINO

TCS

Casino features 6 card games, 4 dice games, solitaire, two versions of noughts and crosses, a full feature one armed bandit and a sliding square puzzle.

### SOHO

TCS

A non-serious adventure for Albert as he explores the back streets of 'the smoke'. Exploring approximately 40 'houses' where he can enjoy a drink an amusement arcade dancing etc together with enjoying the company of ladies of ill repute (all in the best possible taste). Included on the reverse is a version of POKER and a sliding squares puzzle.

### GAMES NIGHT

TCS

Kick the cat out, turn off the telly and settle down to a night of Darts, Trivia Blocks, Roulette and Fruit Machine.

## UTILITIES

### DSCLONE

TCS

Three machine code utilities: DSCLONE a backup type program. SCTED an 80 column sector editor that gives full on screen editing of even protected discs and will read inter sector formats.

### PC UTILITY

TCS

A 5.25" disc that runs on a PC enabling either Einstein or Amstrad formats to be converted to PC format. [REQUIRE A 5.25" SINGLE SIDED DRIVE ON THE EINSTEIN]

### SBMIT

TCS

5 machine code utilities:- SBMIT allows a file to be built up that will run successive DOS commands. CONSOLE :- allows on screen editing for DOS 1.31 or DOS80 (please state which DOS you use). PRINT:- allows selective printing of ASCII files. COMPARE:- is used to compare blocks of memory or complete files and display any differences. SEARCH:- looks for a given string within an allocated area of memory.

## Computer Media Supplies

### Discs

5.25" Boxed in 10's 96tpi	£4:75
5.25" Dysan in 10's 96tpi	£11:99
5.25" High Density 1.2m	£12:25
3.5" 135tpi	£11:75
3.5" Sony boxed in 10's	£15:00
3.5" High Density in 10's	£39:00
3" Single	£2:60
3" Box of 10	£25:00

### Disc Boxes

5.25" 10 cap see thru	£1:50
5.25" 10 cap non brittle	£1:50
5.25" 50 cap s/thru lock	£7:00
5.25" 100 cap s/thru lock	£8:00
3.5" 10 capacity	£1:50
3/3.5" 40 capacity	£7:00
3/3.5" 80 capacity	£8:00

### Cleaning Products

3" Disc Cleaner	£5:00
3.5" Disc Cleaner	£4:00
5.25" Disc Cleaner	£3:00
Bottle Of Isopropyl Alcohol	£1:75
Safeclene (Tape Heads etc.)	£4:99
Aerosol Foamclene (Ozone Safe)	£2:75
Sprayduster	£3:75
Safetiss - box	£2:75

### Printer Ribbons

Tatung TP80/100	£3:50
Panasonic KPX1080/1	£3:50
Citizen 120D	£3:75
Epson FX/MX100	£3:75
Epson FX/MX80	£3:75
Star LC10	£3:75
Star LC10 Colour	£8:50

Minimum Order 2 Ribbons

### Labels

1 7/16 * 3 1/2	
1 Across 1000	£5:50
1 Across 8000	£33:75
2 Across 1000	£5:50
2 Across 8000	£33:75
Blank 3" labels, 2 across on tractor feed per 50	£1:00

### RIBBON REFRESH

A revolutionary re-inking spray that enables fabric ribbons to be re-used. Upto 30 applications per can. A great money saver for just  
**£8:95**

we can supply ribbons for practically all makes of printer  
if you can't see what you require in our lists we are just a telephone call away  
Please make all cheques/postal orders payable to

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RAPIER STREET, IPSWICH, IP2 8JX.  
TEL. 0473 602460 FAX. 0473 602410

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Prices shown are inclusive of VAT and p&p except for larger items such as monitors/printers where a charge of £5.00 may be levied towards courier fees.

NOTE: Where you see the sign [80] next to a program this means it is suitable for 80 columns only. [80/40] is suitable for either.

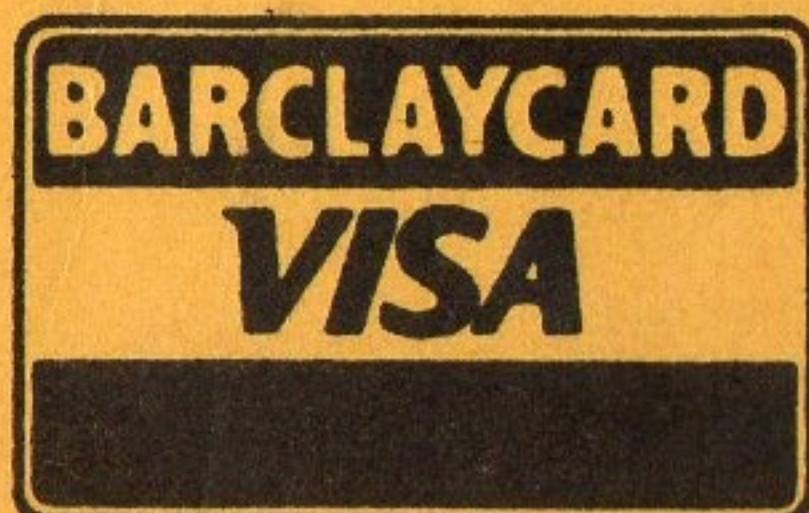
Cheques/ Postal orders should be made payable to TCS. We also accept VISA and ACCESS.

Goods will generally be despatched within one working day but please allow up to 28 days

## PART EXCHANGE OFFER

If you are considering a PC then TCS can offer you  
a special deal

Part exchange your Einstein for a Mitac IBM compatible PC  
Interested? Then contact TCS



*EINSTEIN SUPPORT  
from*

**Taurus Computer Systems**

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