

Software &  
Peripheral  
Catalogue  
1986

AMSTRAD



## AMSTRAD CPC464

The Amstrad CPC 464 offers a real computer at a 'toy' computer price. Included with the computer is a colour or green screen monitor, a dedicated cassette unit and over £100's worth of software. The first of the Amstrad computers, the CPC 464 has an established base of software ranging from games to home finance and education. The CPC 464 has 64K Ram, 27 colours of which up to 16 can be displayed at any one time and three sound channels stretching over eight octaves. The Locomotive Basic language within the CPC 464 is one of the best versions of Basic on any home computer, it is very fast and easy to learn. A DDI-1 disc drive can be added to upgrade the CPC 464 and enable it to run CP/M 2.2



## AMSTRAD CPC6128

The Amstrad CPC 6128 is the newest of the Amstrad CPC computers, as well as the Amdos and CP/M operating systems used by the other computers the CPC 6128 comes with CP/M+ the advanced version of the most popular 8 bit operating system in the world.

Not only will the 6128 play games written for the CPC 464 and CPC 664, it will run all the famous CP/M business programs such as Dbase II and Wordstar.

In addition to the standard 64K Ram found in the Amstrad CPC 464 the CPC 6128 has a second bank of 64K ram which can be used by an addition to Locomotive Basic to store whole screens and strings.

## AMSTRAD PCW8256/8512

The Amstrad PCW 8256 is a disc based machine with 256K of RAM a 90 x 32 character green screen, and an integral printer. The PCW8512 has a second disc drive of 1 Meg capacity and 512K RAM. The PCW 8256/8512 are designed as dedicated word processors and have proved to be phenomenally successful. They are also supplied with CP/M+ which opens the doors to a huge range of professional and business software. Amstrad now offer some of the more popular programs such as a spreadsheet and payroll software at a price reflecting the cost of the hardware. The PCW 8256/8512 will generally not run the games software described in this catalogue, an exception to this Cyrus II Chess where a special version has been written for the PCW. Any such software will be clearly marked "suitable for use with PCW8256/8512" or will be run under CP/M+.



## WELCOME TO AMSOFT LABEL SOFTWARE

Whether or not you are one of the rapidly growing band of Amstrad Computer Owners, or you are thinking of buying a system, this catalogue aims to help you get the most from your new computer.

The hardware and software described in this catalogue is supplied and supported by one of the biggest names in the Consumer Electronics Industry.....AMSTRAD.

All the products featured here are of the highest quality and reliability, Amstrad have been wise enough to understand that the highly specialised nature of the computer warrants a

specialised service to its users and so the "Amsoft" label was established to fulfill this need.

One of the most striking things about the CPC computer is that games originally written for other machines are so much more inviting when viewed with the clarity of individual pixel definition as supplied with the Amstrad monitor. The substantial RAM in the CPC computer provides educational software authors with the scope they have been waiting for to develop ideas that have literally "run out of space". The 80 column text mode makes sense of application programs, utilities, the store house of CP/M, and personal business software.

Software Numbers: Where two software numbers are shown, the first is the tape number and the second is for disc.

Where only one number is shown the program is only available on tape, unless stated otherwise.



### ADDITIONAL DISC DRIVES, DDI-1 & FD-1

Two drives are better than one - and it's simplicity itself to expand the CPC464 with the DDI-1 or the standard CPC664 and CPC6128 by adding an extra FD-1 to double the on-line storage capacity.

**DL-2 second drive lead** is required to connect the FD-1 to a CPC664 or a CPC6128.



### CT-15 CASSETTES & CF2 FLOPPY DISCS

Amsoft CT-15 Cassettes are offered in premium priced packs of 10. Complete with inlay card index. Amsoft CF-2 twin sided floppy discs are write protectable on both sides, simply flip over to use either side.

180K bytes formatted per side, use the master disc supplied with each interface system for the correct format program



### MP-1 & MP-2 COLOUR TV MODULATORS

**MP-1 for CPC464**  
**MP-2 for all CPC computers**

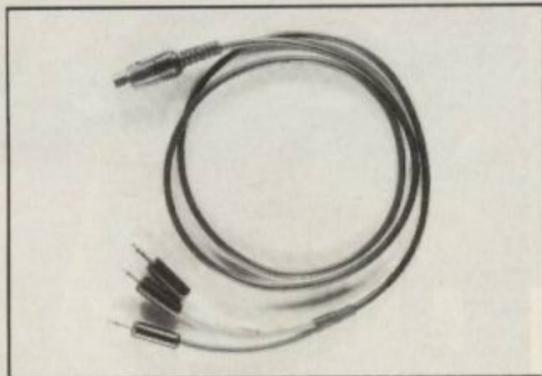
The MP-1 colour TV modulator and power supply contains all the electronics necessary to power the CPC464 and direct the display to a standard colour TV set. So if you have bought a monochrome monitor system, and you want to take advantage of the 27 bright colours in arcade action games, then you need the MP-1. The colour TV modulator MP-2 is suitable for the CPC664/6128 and the CPC464.



### SSA-1 SOUND SYNTHESISER

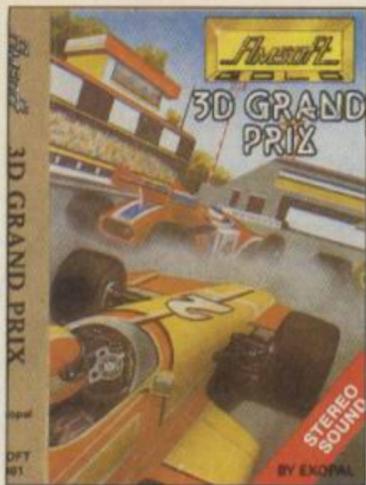
These SSA-1 generate speech and produces amplified stereo sound. The system comes complete with all necessary software and documentation to allow speech to be installed in programs.

The CL-1 cassette interface lead connects the CPC664/6128 with a standard cassette recorder. If you've got an existing store of CPC464 programs and data on cassette, then you'll be pleased to know that the CPC664/6128 comes complete with a built-in cassette interface to allow you to transfer from cassette onto disc (and vice versa). You'll need to use a standard cassette recorder in conjunction with the CPC664/6128 and CL-1.



### CASSETTE INTERFACE LEAD CL-1

**For CPC664/6128**

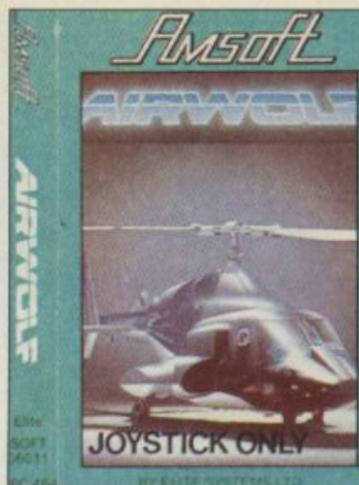
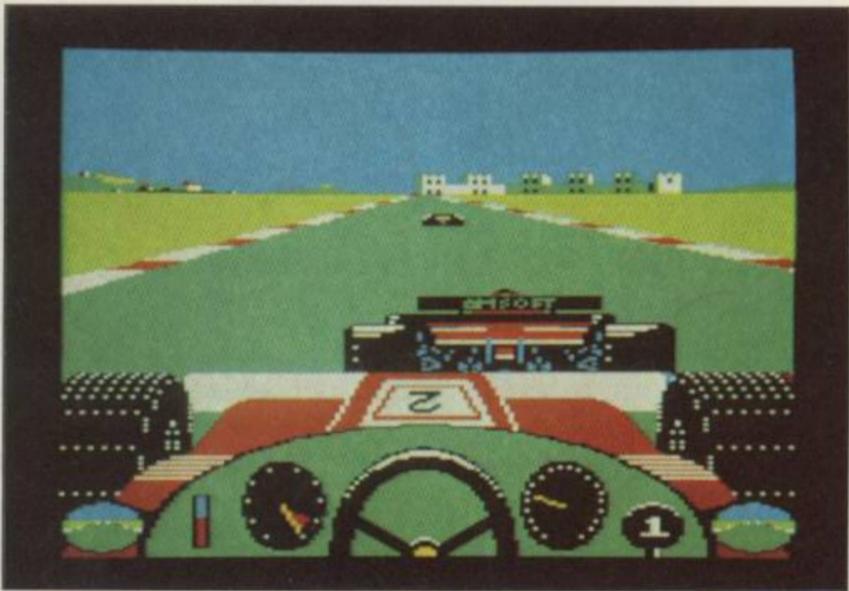


## 3D GRAND PRIX

Exopal Software - Soft 961/1961  
(Keyboard or Joystick)



Put yourself behind the wheel of a Formula One racing car and enjoy all the excitement of driving one of the worlds most powerful four wheeled machines. Excellent graphics combined with speech commentary make this a sure fire chart topper.

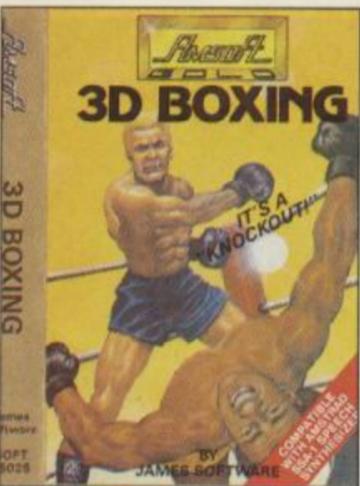


## AIRWOLF

Elite Systems - Soft 06011/07011  
(Joystick only)

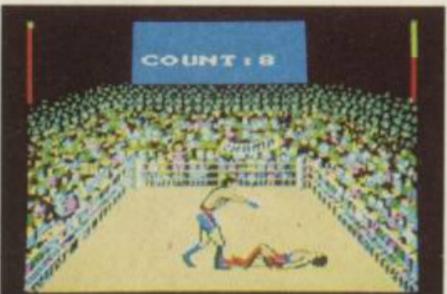


Taken from the popular television series of the same name, this software depiction of one of television's most exciting series, captures all the thrills which take place when you take over the role of 'String Fellow Hawke' to fly the billion dollar helicopter.

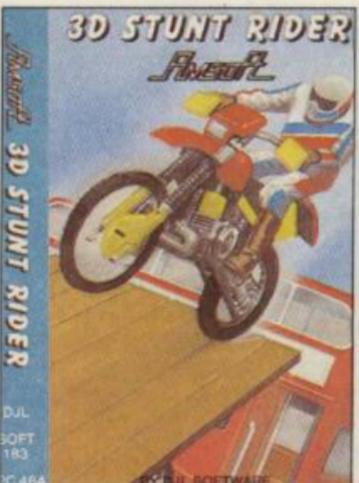
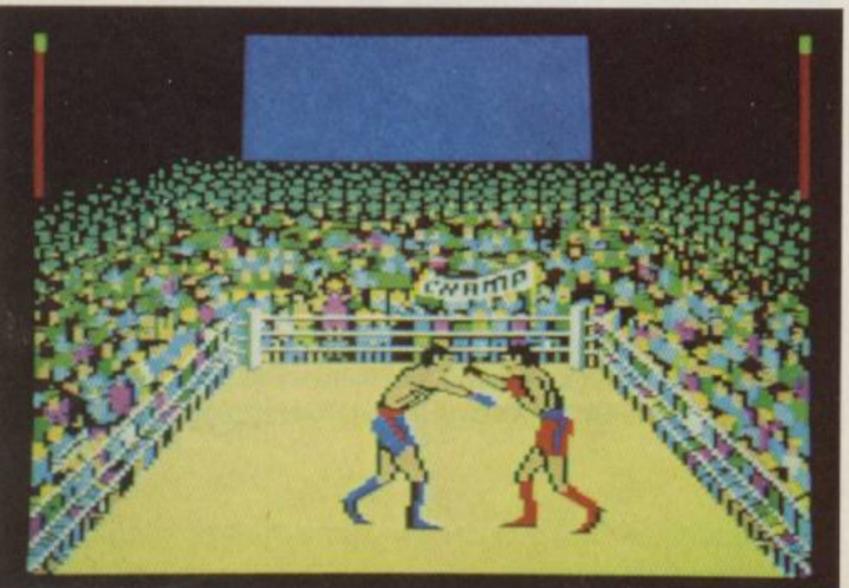


## 3D BOXING

James Software - Soft 06025/07025  
(Keyboard or Joystick)

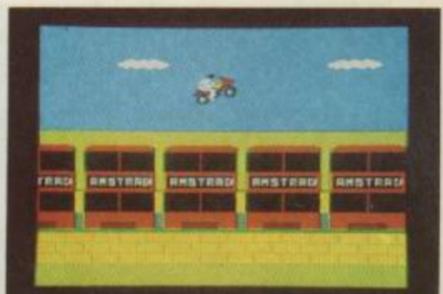


This excellent sports simulation gives you the opportunity to take on some of the finest boxers in the world at their own game. By careful and skilful manipulation of the controls, duck and weave until the time is right to unleash your killer punch.

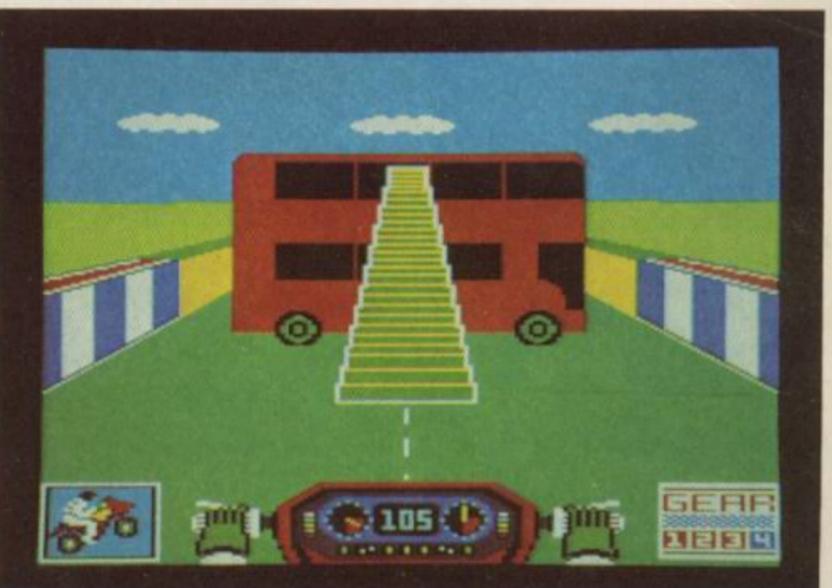


## 3D STUNT RIDER

DJL Software - Soft 183/1183  
(Keyboard or Joystick)



Release the brakes and open the throttle as you are about to make a series of record breaking jumps over a fleet of London buses. Superb graphics and voice synthesis transform you into the world of dare-devil stunt riding.



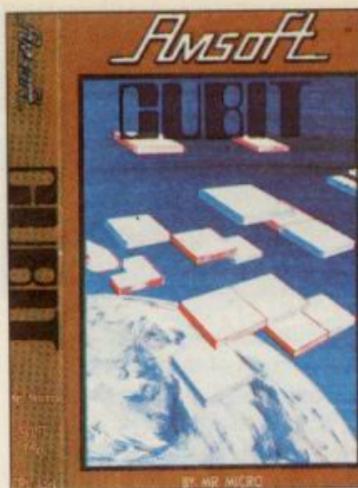
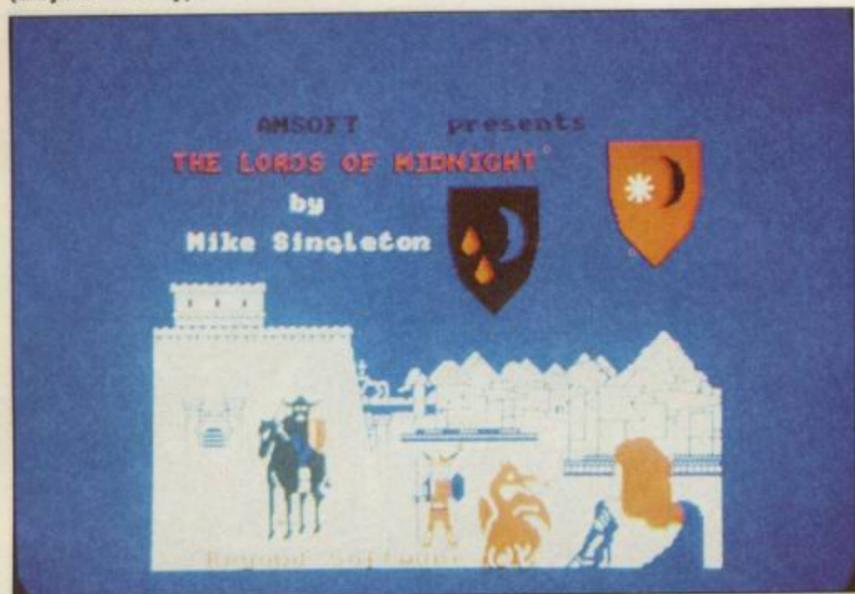


## LORDS OF MIDNIGHT

Beyond Software - Soft 957/1957  
(Keyboard only)

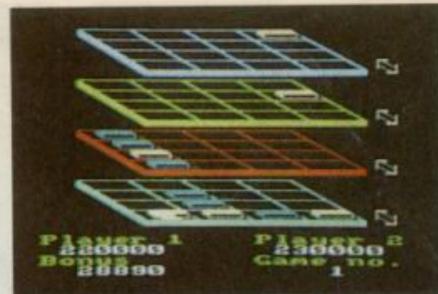


A strategy game of epic proportions. Your task is to direct the main characters in a story of good against evil. Seek support from the rulers of the enchanted LAND OF MIDNIGHT in your struggle against the dark forces. Only if the evil armies of the north are defeated on the battlefield or the dark lords source of power is destroyed can you win.

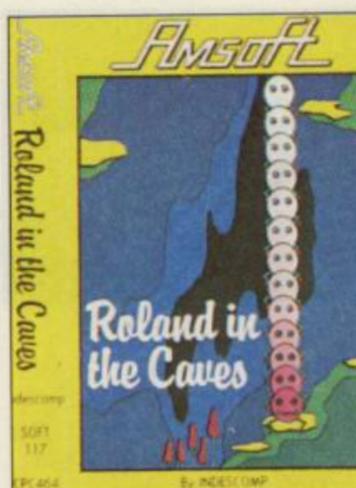


## CUBIT

Mr. Micro - Soft 166  
(Keyboard or Joystick)



Pit your skills against either the computer or your friends in this space age variation on the theme of noughts and crosses. The game is played on a 3D board with 3 planes of a 4x4 grid. Complete a line of 4 by placing your pieces in the right square on the right level. A test of skill and perception.

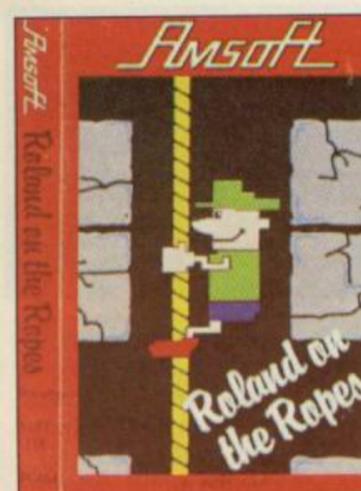


## ROLAND IN THE CAVES

Indescomp Software - Soft 117/1117 (Keyboard or Joystick)



Roland takes an unexpected trip and falls into a deep and dark pot-hole into a strange and detailed cave. Hop around trying to find your way along the nooks and the ledges to jump back out, but avoid the flesh eating plants, not to mention the hungry pterodactyl!

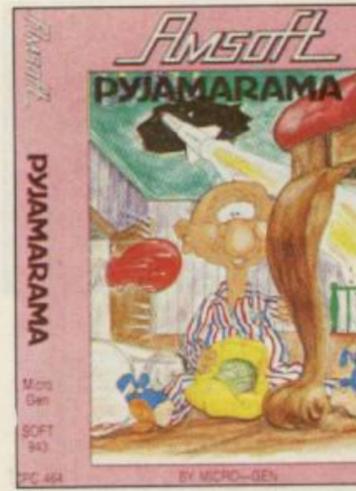


## ROLAND ON THE ROPES

Indescomp - Soft 118/1118 (Joystick or Keyboard)

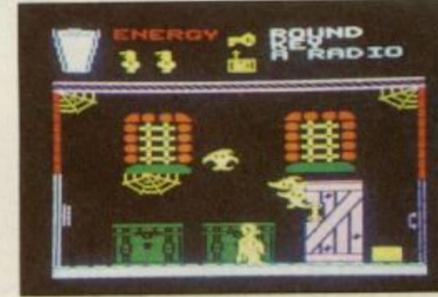


Roland is trapped on the lowest level of a mysterious tomb from which escape is made all the more tricky by a collection of subterranean nasties including mummies, ghosts, rats and drips of acid! Guide Roland on his trip to the top, avoiding the ghouls who are out to get you.

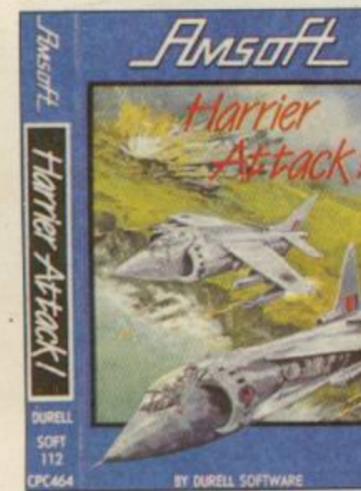


## PYJAMARAMA

Micro-Gen - Soft 943/1943  
(Keyboard or Joystick)



Taking the part of Wally, you are haunted by terrible nightmares which on the surface seems an easy problem to solve, simply find an alarm clock to awake you from your slumber. On playing the game you will find that this is easier said than done. SWEET DREAMS!!



## HARRIER ATTACK

Durrell Software - Soft 112/1112  
(Keyboard or Joystick)



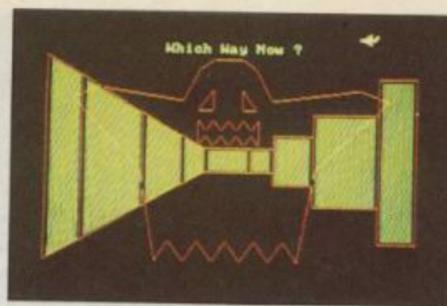
The classic combination of action and reaction comes to a head as you guide your aircraft over hostile territory on your mission to destroy the enemy base. Use your rockets and your bombs wisely for successful completion, while all the time being alert of airborne enemy attacks and anti-aircraft fire from the ground.





### SULTAN'S MAZE

Gem Software - Soft 113  
(Keyboard only)



Battle your way through this colourful 3-D maze in search of the Sultan's jewels. But beware! The Guardian is on your trail. Find out for yourself if it is possible to retrieve all the jewels and escape from the Sultan's maze.



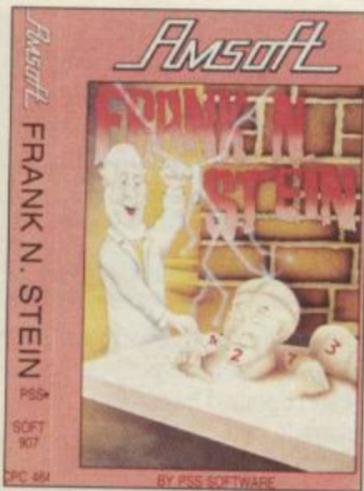
### TANK COMMAND

Magic Logic - Soft 07023

(Keyboard or Joystick)



Search out hidden enemy bases in your high speed scout tanks, drive them back with your powerful hunters and finally unleash the awesome might of your dreadnought. Beware of ambush, choose your terrain with care. Good luck commander. Strategy, action and amazing graphics.

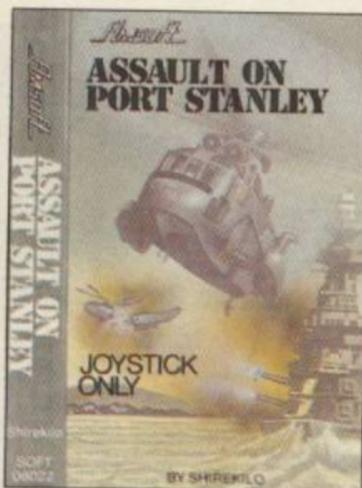
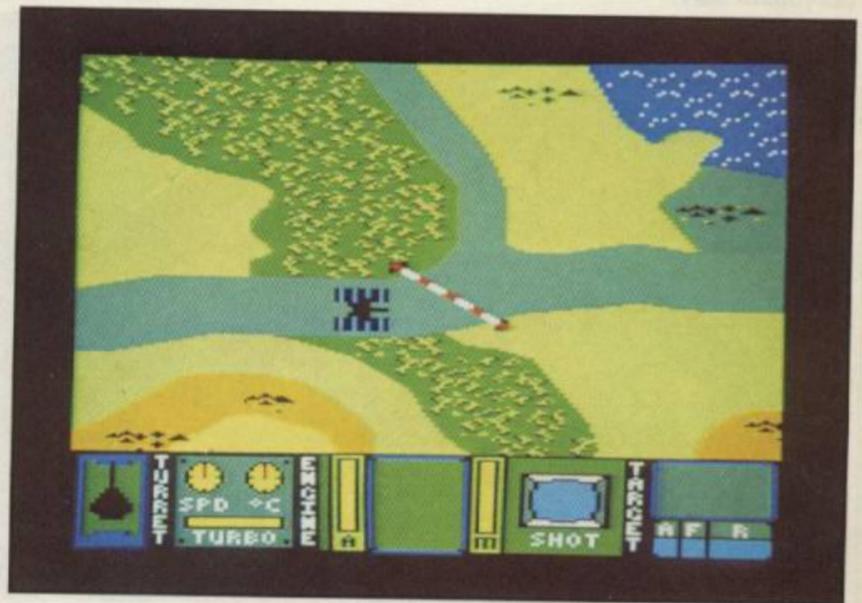


### FRANK 'N' STEIN

PSS - Soft 907  
(Keyboard or Joystick)



Guide Professor Stein around the dungeon, picking up the bones which will complete his masterpiece enabling him to breathe life into his creation. This in essence may seem a simple task but your speed for completion will determine the level of difficulty that you will encounter on subsequent levels.



### ASSAULT ON PORT STANLEY

Shireklo - Soft 06022/07022  
(Keyboard or Joystick)



Now is your chance to take the part of a brave S.R.S. commando and liberate Port Stanley from the clutches of their oppressors. You conduct the assault in your own way and choose your best route to the Capital. Prove your handling skill of a naval gun boat and when you think the time is right, launch your jump jets to go in for the final kill.



### JET BOOT JACK

English Software - Soft 172  
(Keyboard or Joystick)



Jet Boot Jack space age jogger, zips himself through the record pressing plant. Unfortunately, bugs and gremlins try to prevent him from achieving his aim - that is, amassing the greatest record collection in the world. In his search for musical satisfaction Jack needs fuel to power his jet boots.

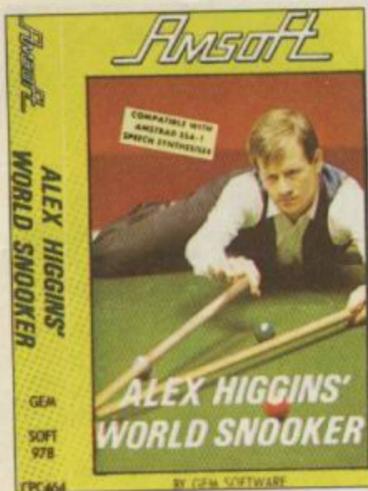


### CENTRE COURT

Epicsoft - Soft 921/1921  
(Keyboard or Joystick)



Relax in your armchair and slip into the world of Wimbledon and strawberries and cream. This realistic sports simulation will play a full 5-set match and have you reaching for your tennis shoes in no time at all.

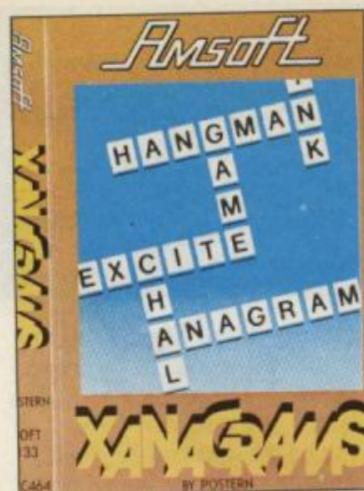
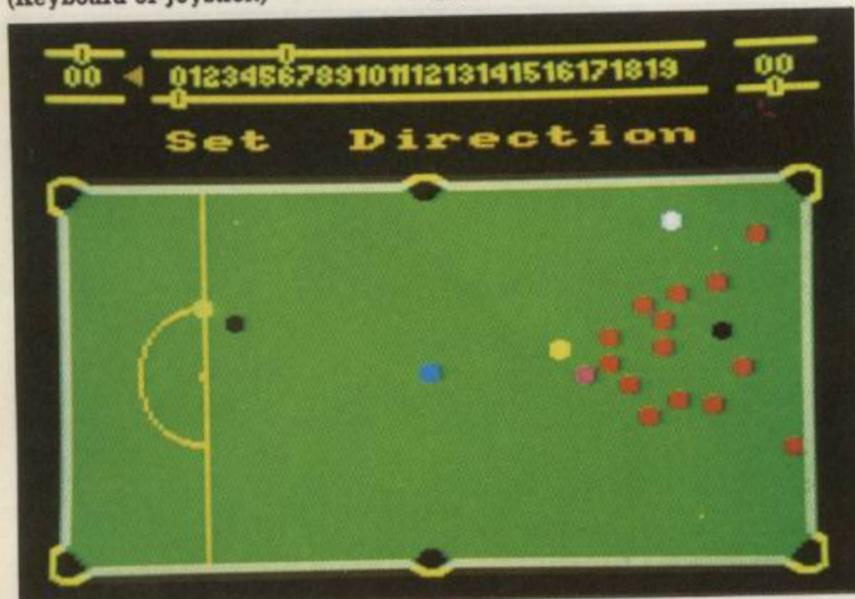


## ALEX HIGGINS WORLD SNOOKER

Gem Software - Soft 978/1978  
(Keyboard or Joystick)



In 1875 at the Dotacamund Club, India, Colonel Sir Neville Francis Fitzgerald Chamberlain, K.C.B., K.C.V.O., invented a game that was a mixture of "pyramids", "blackpool" and billiards; thus was born snooker. Over 100 years later one of the finest exponents of this game has put his name to the computer version of the same. In this superb sports simulation, sit back in your armchair and be guided by the skills of the great man himself, "Alex Hurricane Higgins".

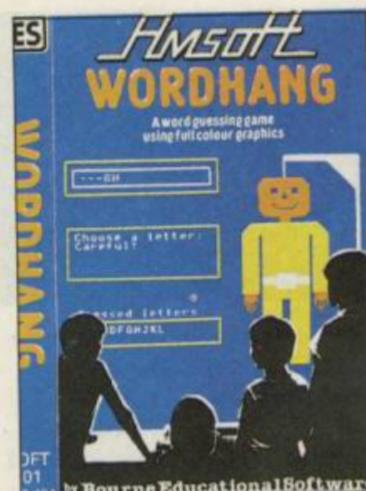


## XANAGRAMS

Dean Software - Soft 133  
(Keyboard only)



Test your wits with this educational word game designed to combine the fun of the hangman with the mental stimulation of anagrams and crosswords. Suitable for all ages. This is a good all round family program which will provide hours of entertainment.

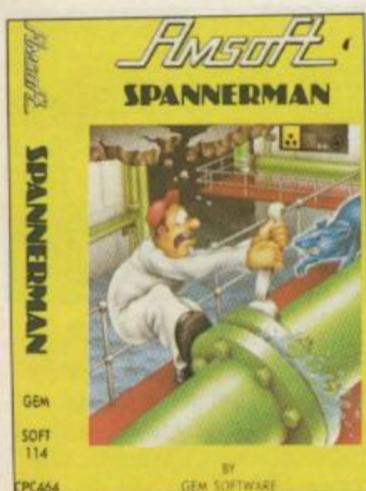


## WORD HANG

Bourne Educational Software - Soft 101 (Keyboard only)

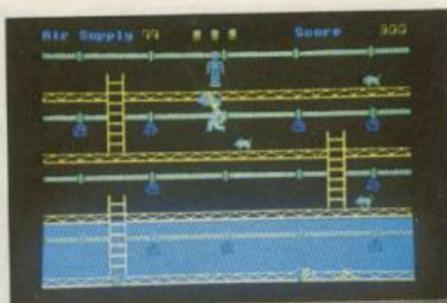


This version of the traditional 'Hangman' spelling game has been described as '... the Rolls Royce of them all...'. Over 200 words in the vocabulary, plus the facility to enter your own. Suitable for 5 years old and upwards.

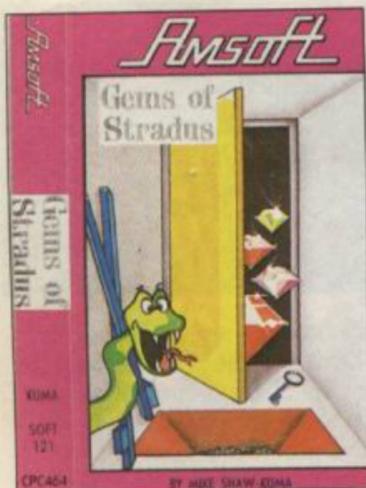


## SPANNERMAN

Gem Software - Soft 114/1114  
(Keyboard or Joystick)



Prevent nuclear disaster by repairing the leaks in the coolant pipes of the nuclear power station with your trusty spanner. Avoid collision with the resident anti-matter rats and the constantly falling debris in an effort to keep your head above water as the basement floods, gradually exhausting the air supply.

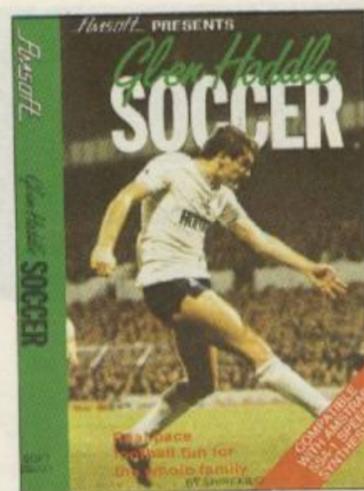


## GEMS OF STRADUS

Kuma Computers - Soft 121  
(Keyboard only)



A graphic adventure game through a myriad of rooms in search of the treasure of the great AM. Avoid the unpleasant surprises, collect the right objects and you may eventually find what you seek. Whatever that may be?



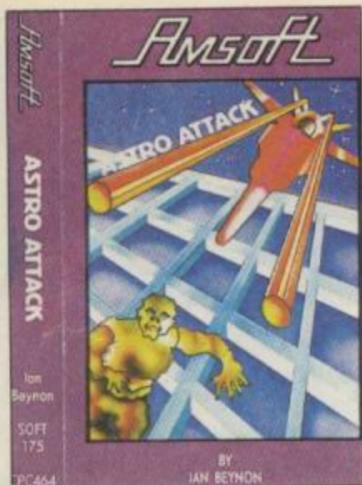
## GLEN HODDLE SOCCER

Shirekilo - Soft 06021/07021  
(Keyboard or Joystick)



Another superb sports simulation from Amsoft. The world's most popular sports pastime has been superbly converted to run on your CPC. Join Glen Hoddle in his quest to top the league with your favourite team. Superb 3D graphics and voice synthesis make this programme a must for your Amstrad collection.

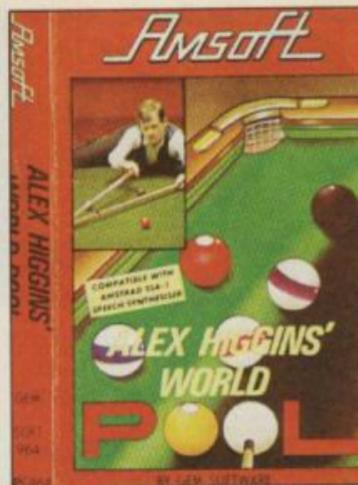




**ASTRO ATTACK**  
 Ian Beynon - Soft 175  
 (Keyboard or Joystick)



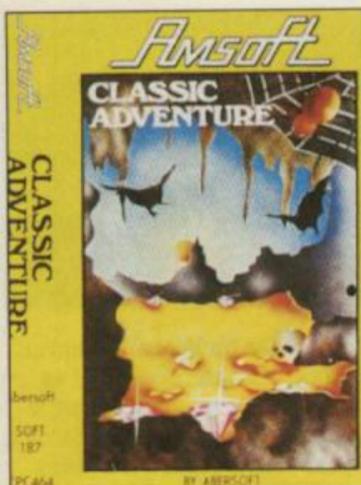
A grid game, featuring Rigonites as the menaces - complete with the terrifying 'Matter Zapper' - and you in your Photon Blaster armed space fighter. Guide yourself along the grid and get them before they get you or the time runs out. 39 levels of progressive difficulty.



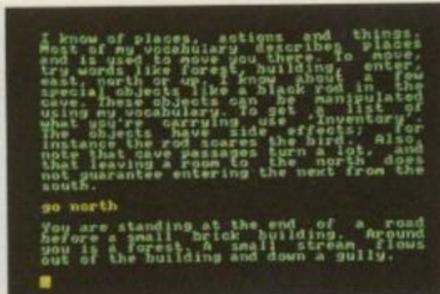
**ALEX HIGGINS POOL**  
 Gem Software - Soft 964/1964  
 (Keyboard or Joystick)



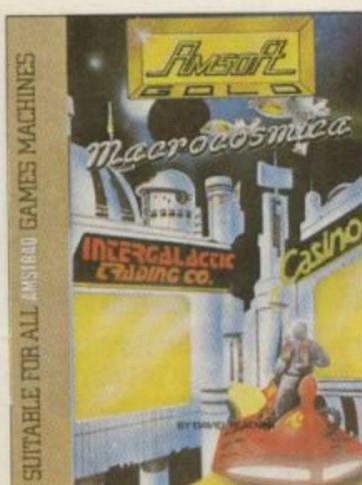
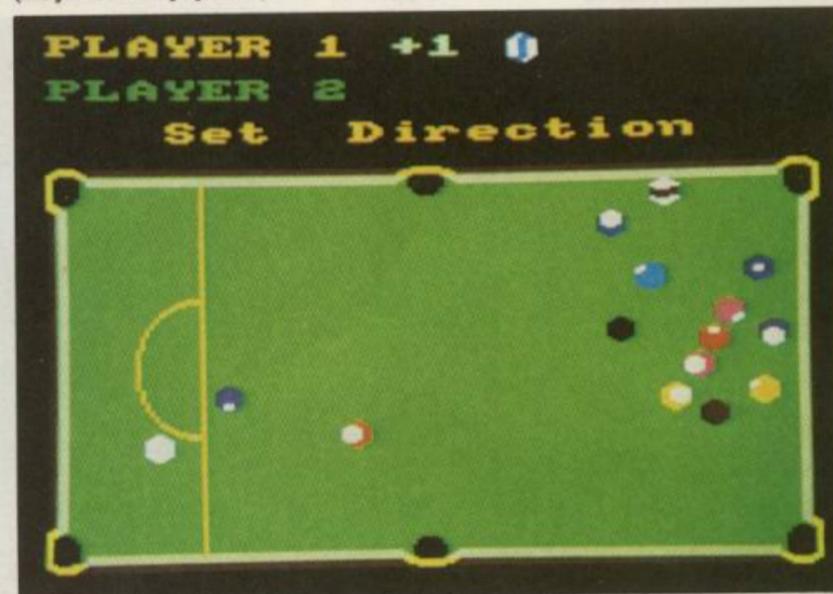
This popular pub pastime has been superbly recreated on the screen of your CPC with excellent graphics and speech commentary. Once again the master of the cue himself "Alex Hurricane Higgins" has thought this programme good enough to lend his name to. Spins, control of strength and recognition of foul shots have all been included so as not to miss a moment's excitement.



**CLASSIC ADVENTURE**  
 Abrasoft - Soft 187 (Keyboard only)



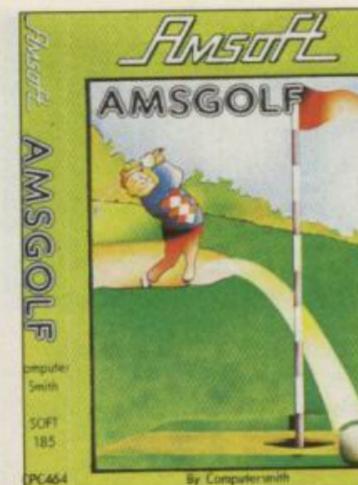
The classic text adventure is located in the Colossal Cave. If you want to understand what adventuring is all about, then this is a must. Collect objects to help you find the treasure and ward off the evil menaces that lurk in the shadows.



**MACRO COSMICA**  
 Datacom Publications - Soft 06042



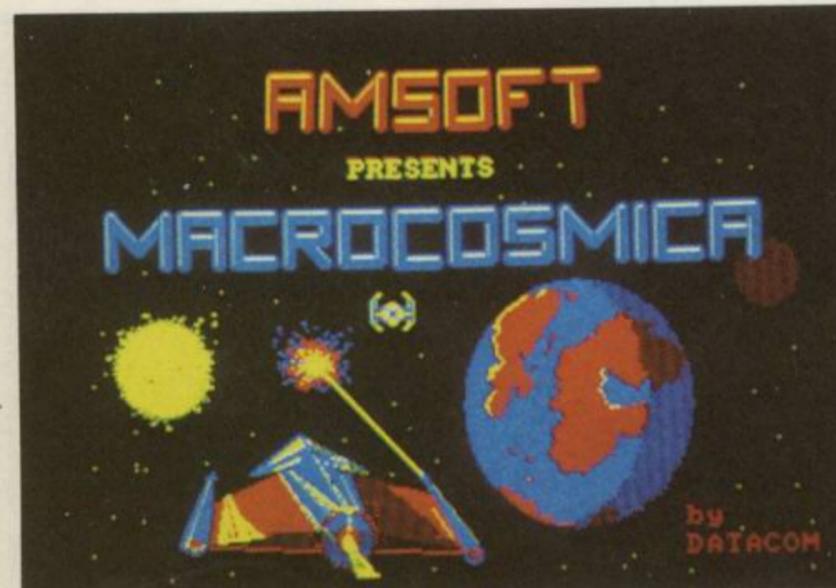
A real time space adventure set in the 30th century where trade and export take on a new dimension. Billions of credits can be made and lost. The pickings are plentiful, not only for the space traders, but also for the governments who reap huge profits from taxes and duties. Oh! and there's space pirates too... a nasty breed of extortionists and looters... at least the rebels are more civil!



**AMSGOLF**  
 Computer Smith - Soft 185/1185  
 (Keyboard only)



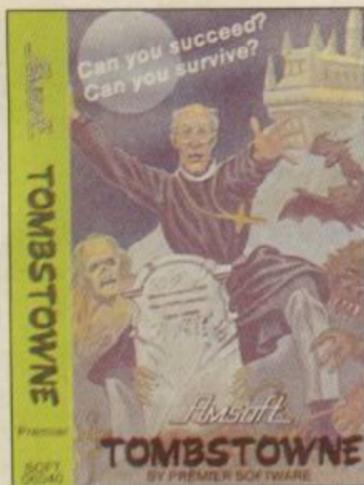
All the fun of the fairway! A game played on an 18-hole course with a handicap scoring system. Sandtraps, water hazards and trees are all included in this graphical sports simulation. We don't promise to get you onto the professional circuit but this will definitely help your understanding of the game.



**SPACE HAWKS**  
 Durrell - Soft 177/1177  
 (Keyboard or Joystick)

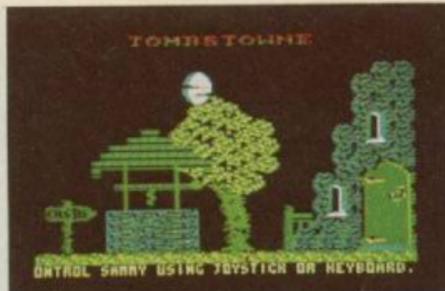


A polished and colourful Galaxian like game where the objective is to blast the intruders or end up as instellar debris yourself. There are eight different attack waves and provision for one or two players to pit their skills against each other as well as the Space Hawks themselves.

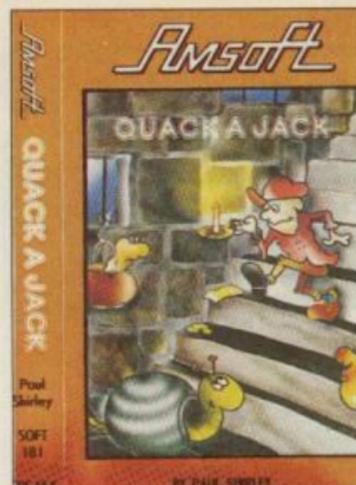
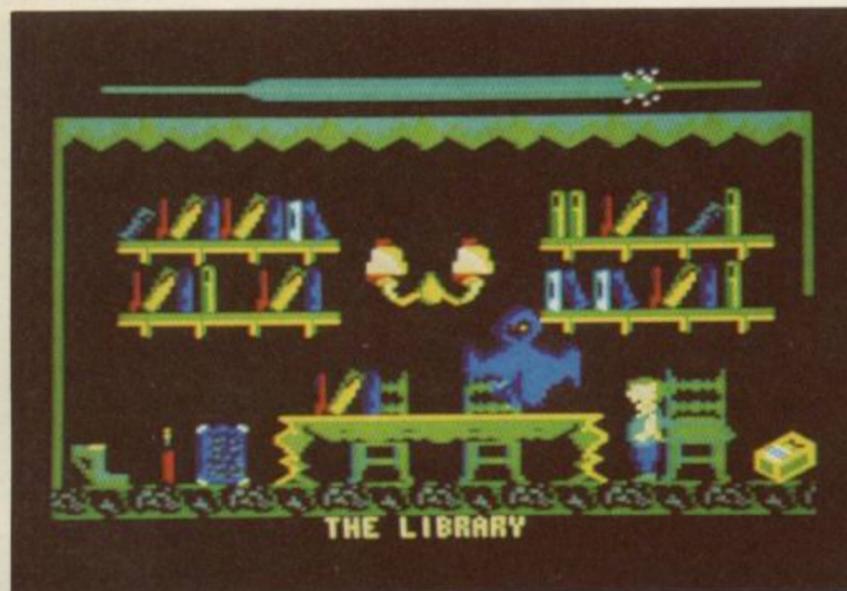


## TOMBSTOWNE

Premier - Soft 06040/07040

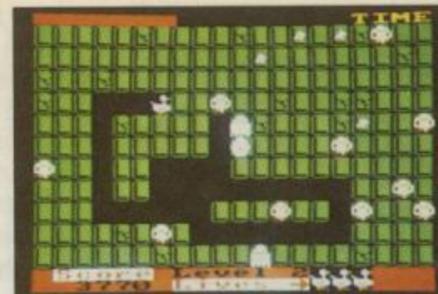


Can you succeed? A spell is required from the castles book of spells in order to lift the curse from the Castle of Tombstowne. Originally the book came from the castles library, rescued by an unsuspecting victim who returned in an incurable state of mind with many of the pages missing believed to be still in the land of Tombstowne. When all the blue pages have been retrieved the cauldron will be ready to cast the spell.

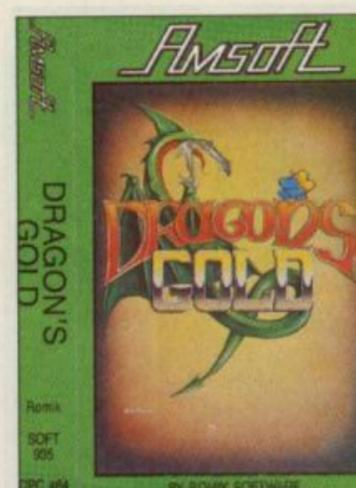


## QUACK A JACK

Paul Shirley - Soft 181/1181  
(Keyboard or Joystick)



Your mission is to survive, collect wealth and scramble eggs! All will be revealed as you battle through 16 dungeon levels infected with carnivorous prawns and vampire rabbits. As Red Jack the duck Pirate King, you must avoid the chasers and their cooking pots, and help yourself to the gold lying about.

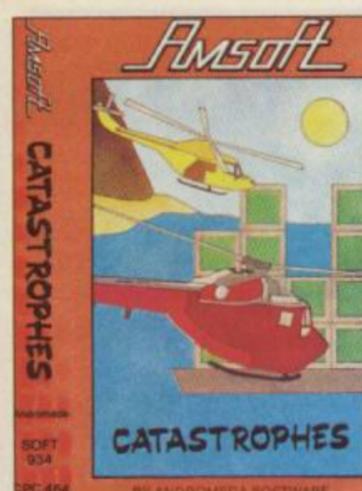


## DRAGON'S GOLD

Romik - Soft 935/1935  
(Keyboard or Joystick)



Having heard tales of tremendous riches hidden in an old castle and guarded by a wicked dragon, you set off towards the castle armed with only a simple magic missile and carrying an empty chest to collect your hoarde. An exciting graphic arcade game.

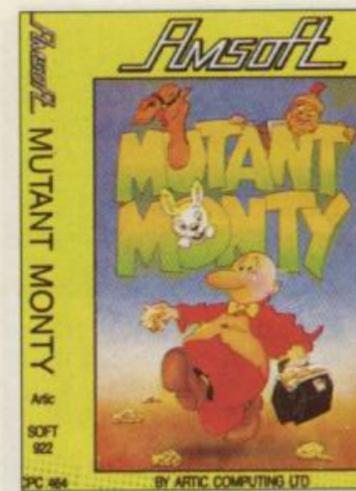


## CATASTROPHES

Andromeda - Soft 934/1934  
(Joystick or Keyboard)

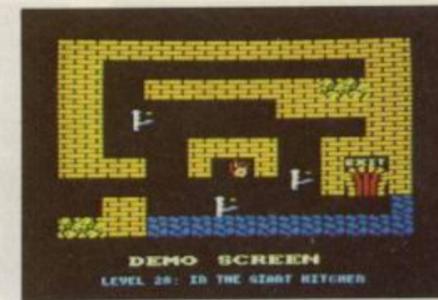


You have been contracted to take charge of a building site in the middle of the North Sea. With only the company helicopter at your disposal, you must construct your building to withstand any surprises Mother Nature may throw your way.

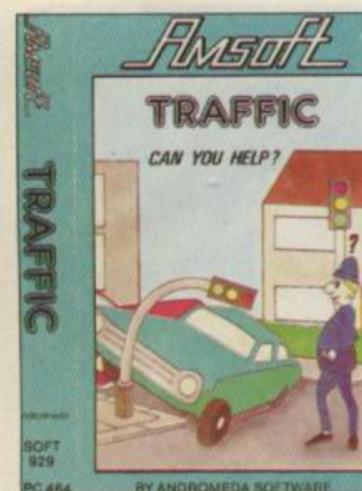


## MUTANT MONTY

Artic Software - Soft 922/1922  
(Keyboard or Joystick)



Like most people, Monty has two main ambitions in life, to get rich quick and to become a hero. Now he has the opportunity to achieve both. Monty must fight his way through 40 rooms, collecting gold and searching for the damsel in distress. His task is made more difficult by the countless aliens out to stop him. With a limited number of lives and the clock ticking away against his score, only the best can help Monty reach his goal.

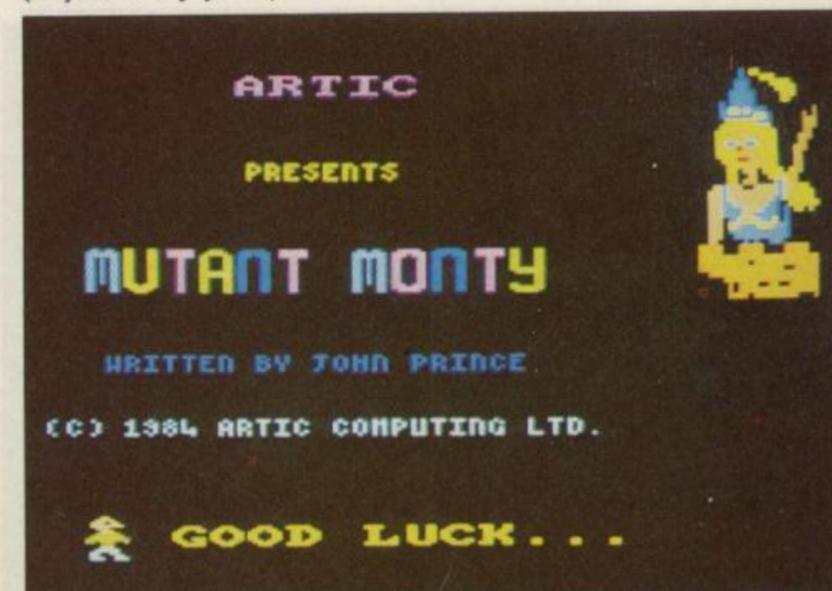


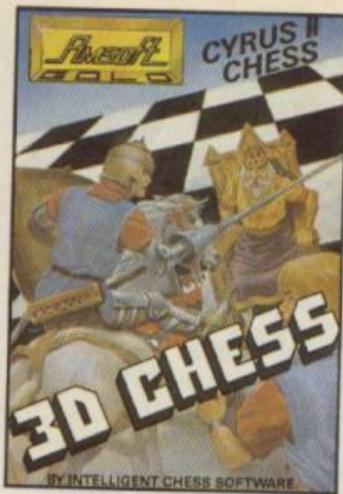
## TRAFFIC

Andromeda - Soft 929/1929  
(Keyboard or Joystick)



Surely it is every young boy's dream to be a policeman, but after inspection of this game he may change his mind on seeing what trouble you can get into when you have to take control of the London Traffic light system.

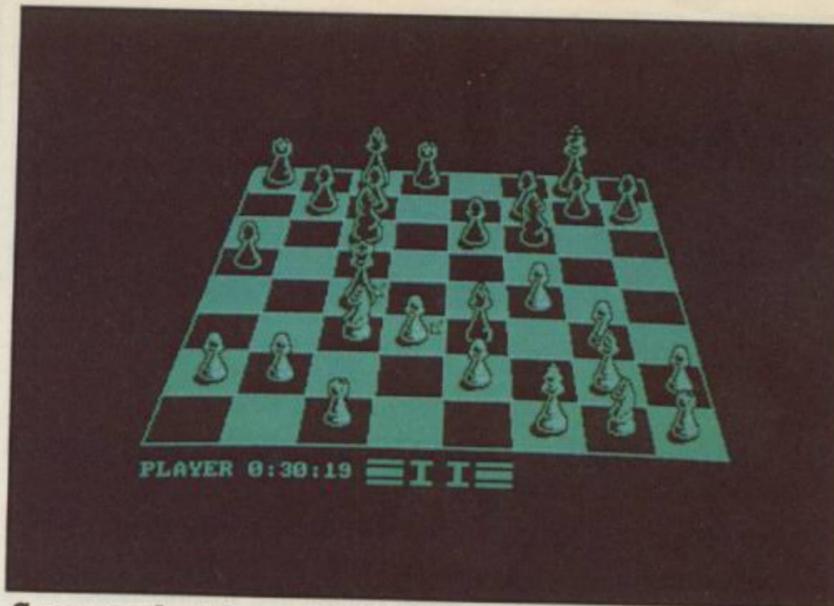
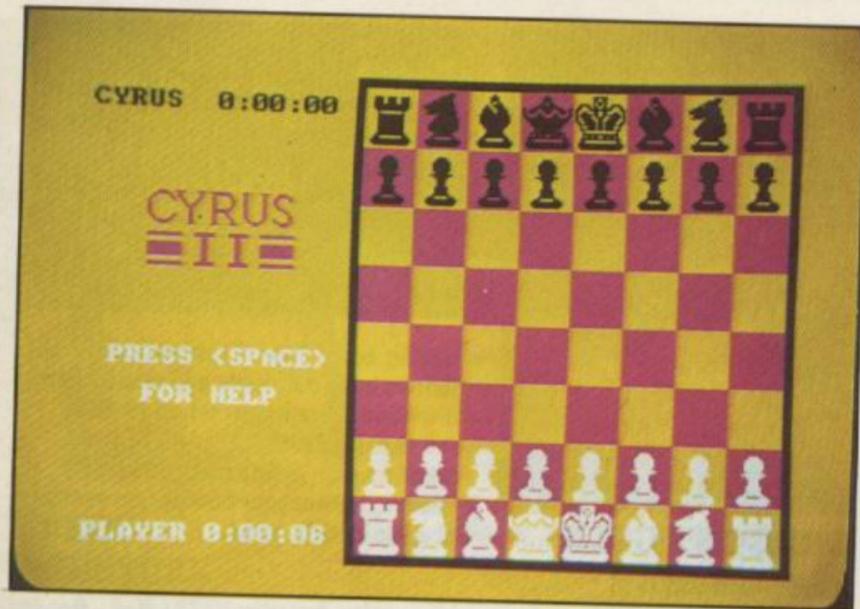




From the stable of some of the finest chess games in the world comes Cyrus II chess, which is surely the ultimate game of its breed. 12 levels from the beginner to the established master provide an excellent challenge for players of all abilities. Problem solving, printer support, adaptable playing strengths and a choice of either 2D or 3D screens enhance the overall unrivaled quality of this program.

## CYRUS II CHESS

Intelligent Software - CPC Version - 06026/07026  
 (Keyboard only) PCW Version - 07059



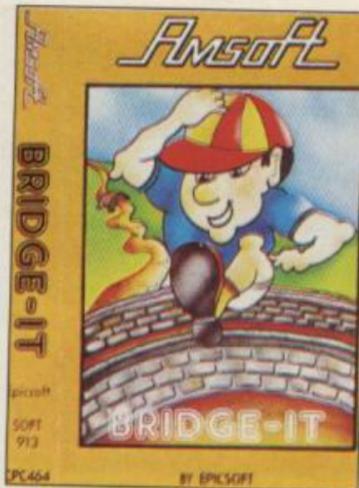
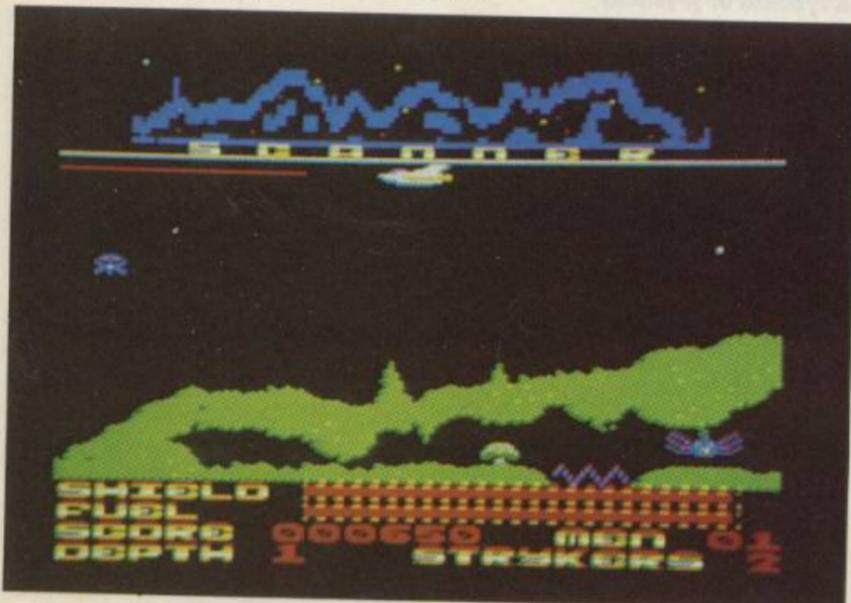
Screen shot from PCW 8256



Descend through the alien cave system destroying the guards and rescuing the captive humans. Many ingenious hazards will pass your way which must be avoided at all costs. You are protected from minor collisions by an invisible energy shield although you must still exercise extreme caution! Refuelling may take place at the end of each level after rescuing all eight captives, after which you will be able to descend to the next level and set a new target.

## SUBTERRANEAN STRYKER

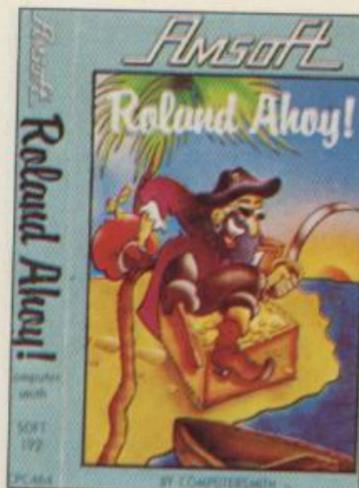
Insight Software - Soft 06010/07010  
 (Keyboard or Joystick)



An arcade game requiring skill, coordination, nerve and exceptional concentration to raise and lower the bridges which block your man's path to the water font. If this doesn't drive you made with frustration you must have nerves of steel.

## BRIDGE-IT

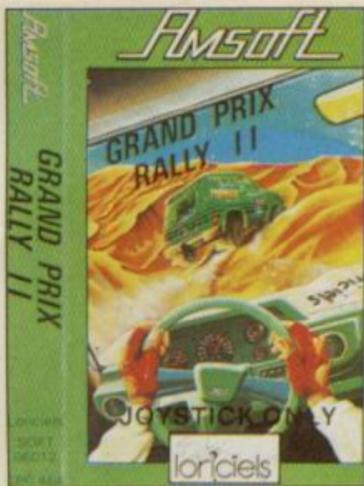
Epicsoft - Soft 913  
 (Keyboard or Joystick)



In this episode of our series of thrillers, we find our hero all at sea as he sets sail to gather the gold and attempts to deliver it to his pirate cave. Get to the treasure before inflation reduces it to pieces of seven!

## ROLAND AHOY

Computer Smith - Soft 192/1192  
 (Keyboard or Joystick)

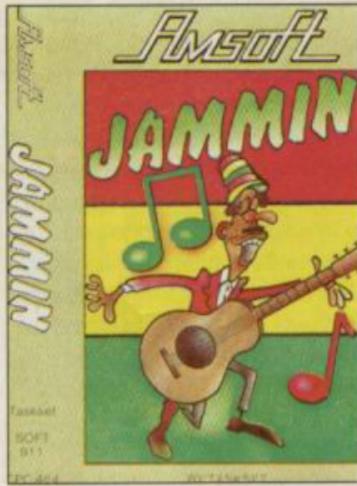


## GRAND PRIX RALLY II

Loriciels - Soft 06012/07012  
(Joystick only)

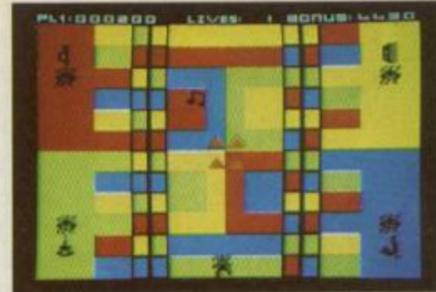


If you have ever dreamt of participating in one of the world's great rallies, then don't hesitate any longer, load in Grand Prix Rally II. The initial circuit is in 10 stages, to be completed in order although you may create your own tracks to suit yourself. Different meteorological and topographical zones will affect the running of your car and your performance. From the comfort of your armchair, racing driving will become a doddle for you, darkness, ice, rain, desert and fog will no longer hold any secrets.

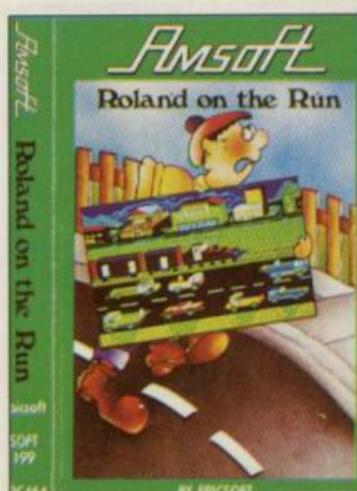


## JAMMIN'

Taskset - Soft 911/1911  
(Keyboard or Joystick)



Guide Rankin' Rodney through the top 20 mazes to number one, collecting the instruments but trying to avoid bum notes and distortion along the way. Those who do not appreciate your musical tastes will do anything to stop you achieving your goal.

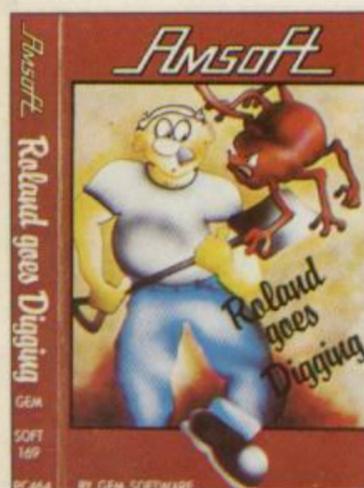


## ROLAND ON THE RUN

Epicsoft - Soft 199/1199 (Keyboard or Joystick)



Roland and his mates decide to escape the clutches of their masters. They choose British Rail as their mode of transport. You must help them to time their jumps onto the train and from there, see them to safety.

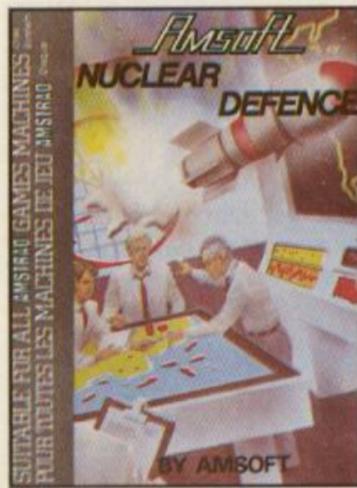


## ROLAND GOES DIGGING

Gem Software - Soft 169/1169 (Keyboard or Joystick)



When a swarm of Aliens invade a building site, Roland is offered a bonus to banish this inter-galactic menace. Help Roland by digging graves to capture and batter his enemies and in turn earn a big fat bonus from the site foreman.



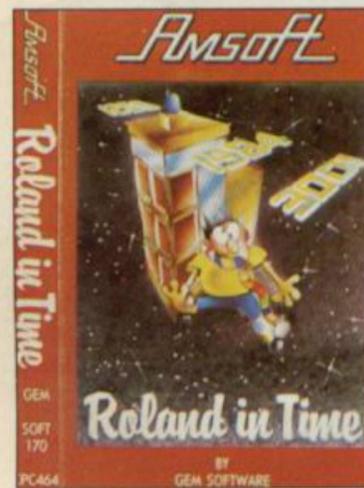
## NUCLEAR DEFENCE

James Software - Soft 06031/07031

(Keyboard or Joystick)



You are responsible for the defence of your homeland against a ruthless nuclear armed enemy. You have at your disposal a number of known nuclear weapons to enable you to carry out your mission. Ranging from the Falcon destroyer - the last of the great battleships, to the Anti-missile missiles as a last line of defence.



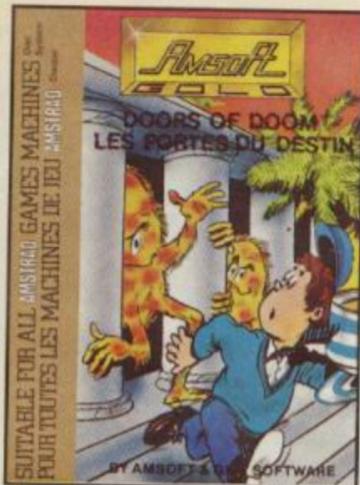
## ROLAND IN TIME

Gem Software - Soft 170/1170  
(Keyboard or Joystick)



The evil maestro has scattered Roland's energy crystals throughout various time zones. You must guide him through 53 screens to reassemble them. The first Amsoft game to get a 10 out of 10 from PCN's reviewer.





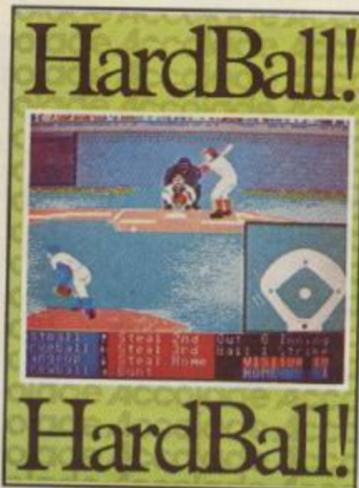
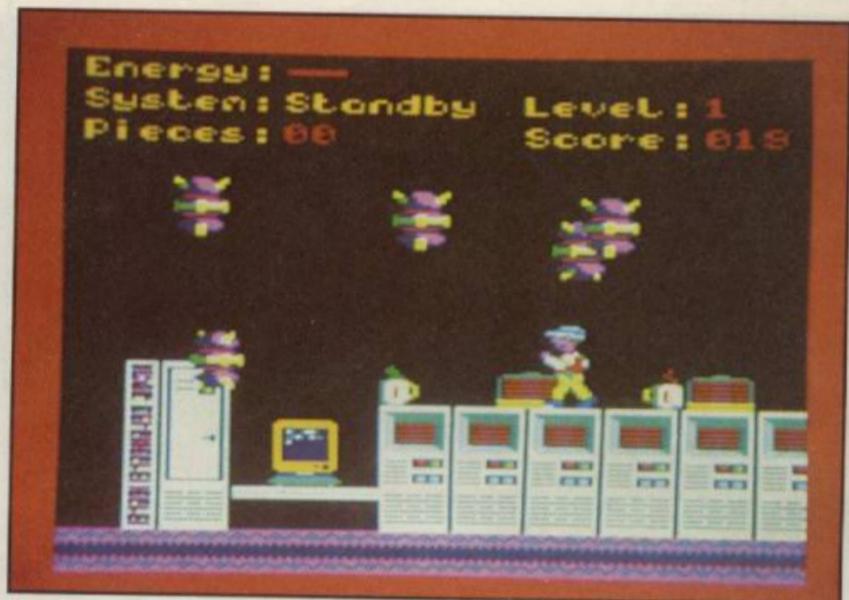
The Doors of Doom await you!! You must guide your hero through a malevolent alien world, racing against time to retrieve all the pieces of the Doors. Your quest is aided by a malfunctioning weapons system and hindered by energy hungry robots. Only when all the pieces have been found can you negate the terrible Doom facing mankind. Superb scrolling graphics have prompted magazine reviewers to award this game the highest marks ever for graphics of any game for the Amstrad to date. This game goes one step further than being one of the best games you'll ever play. On the tape is a program that enables you to design your own scenery for the planet of Doom.

**PLUS**

Doors of Doom Plus, for disc owners, is even better than its tape-based predecessor. Not content with giving you one planet to explore, the PLUS version gives you three. Your high-scores are saved to disc and all programs in the suite are accessed from a simple menu.

**DOORS OF DOOM/PLUS**

Gem Software Soft 06047/07047  
(Joystick or Keyboard)



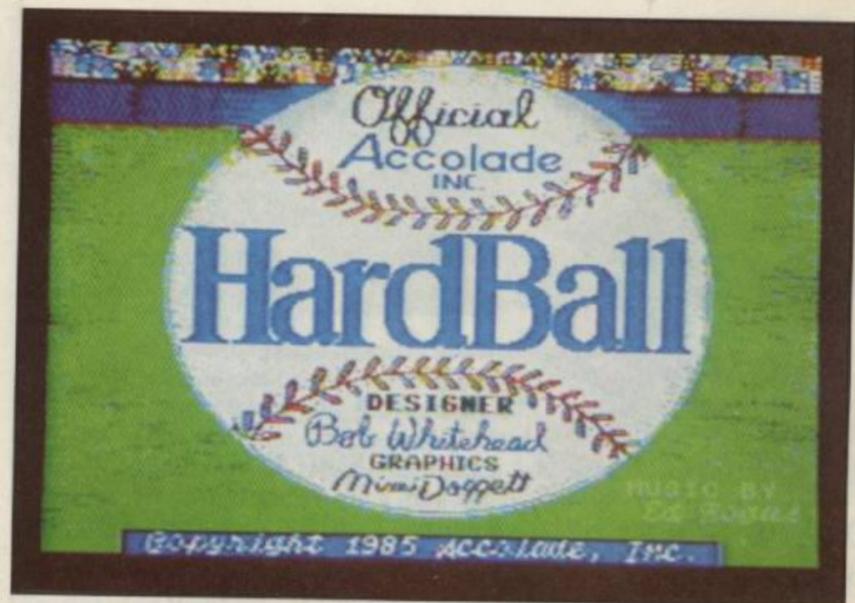
Quite simply the most realistic sports simulation game of all time. Here's computer Baseball with 3-D full-size animation so real, it almost looks like real T.V.

Hardball puts you in the field as both player and manager with command of physical play and strategic decisions, testing your split-second reactions and your planned approach to the game.

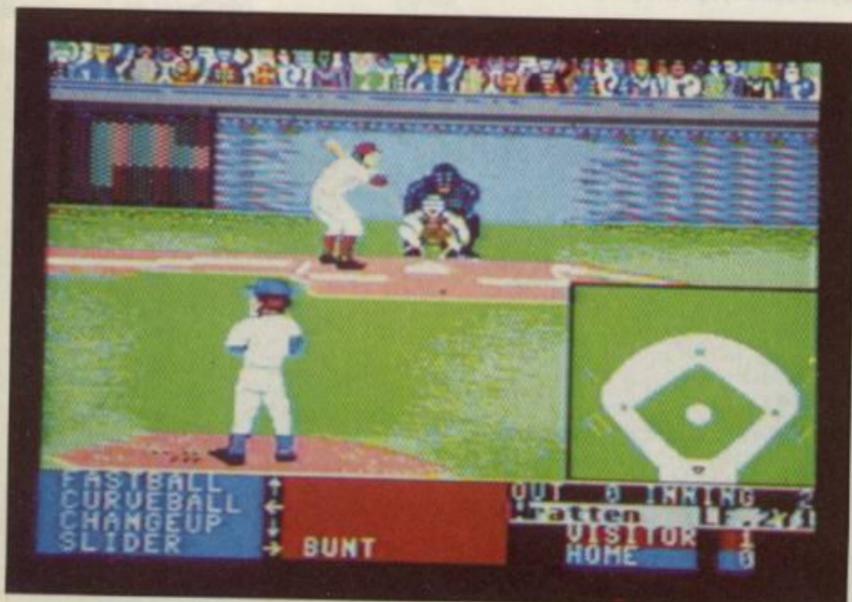
Play your friends...or your computer.

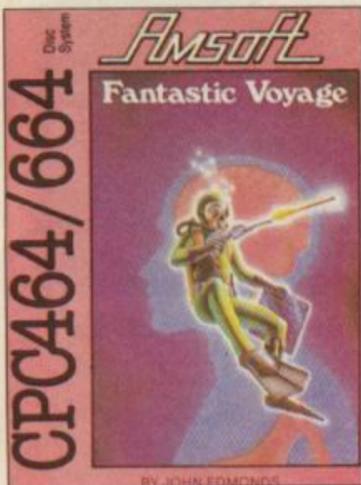
**HARDBALL**

Accolade Inc. Soft 06063/07063  
(Joystick controlled.)



Commodore screen shots shown



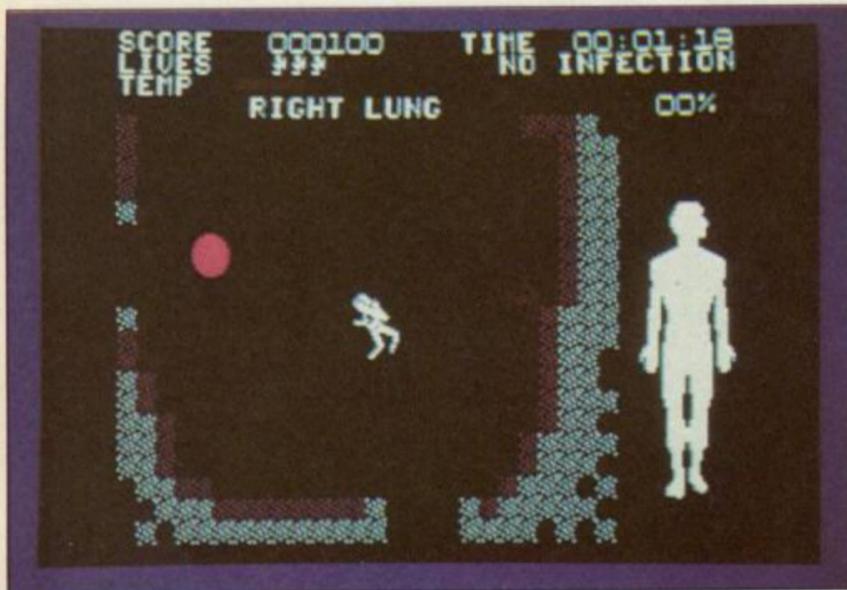


## FANTASTIC VOYAGE

Quicksilva - Soft 984/1984  
(Keyboard or Joystick)

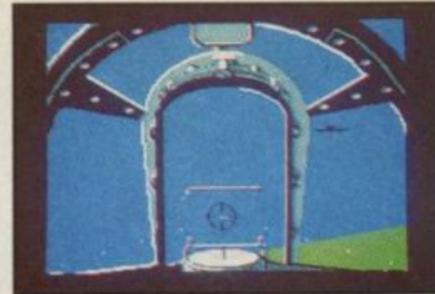


The only scientist with the knowledge to miniaturise a living human for more than 60 minutes is dying. Only you can save him by being miniaturised and injected into his bloodstream. The object of the game is to swim around and collect the parts of your broken submarine avoiding such hazards as virus, collesterol and infections. Only if you survive these can you escape and return to normal size.



## SPITFIRE 40

Mirrorsoft Soft 07052  
(Keyboard & Joystick)

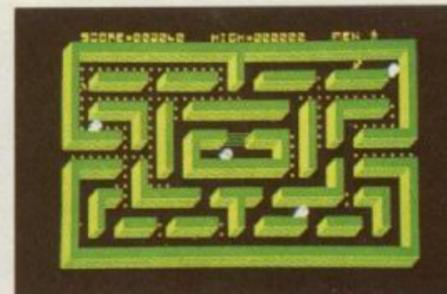


Spitfire 40 is not only the closest you're likely to come to flying one of the most famous aircraft of all time - it's a spectacular war-time adventure as well. Taking the part of a young Spitfire pilot in 1940, you must undergo thorough training in the techniques and practice of flying a Spitfire before going into practice combat and then full combat for real. Your personal pilot's log is included with the program, together with keyboard guide and quick reference flight checklist.

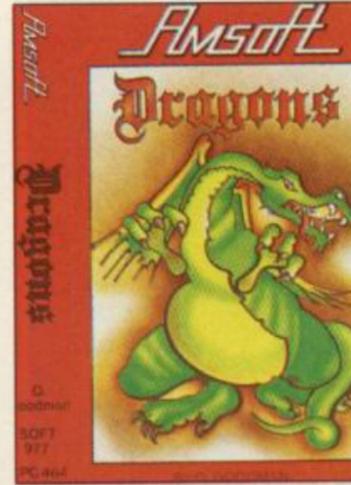


## HAUNTED HEDGES

Micro-Mega Software  
Soft 128 (Joystick or Keyboard)

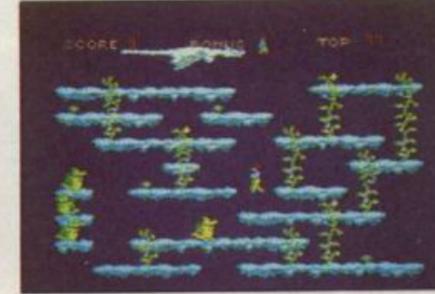


Trapped within a maze of 3D ghostly hedges, you must run to gather the many scattered gold coins. Beware, your presence has stirred the spooks who will protect their domain. Caution is the order of the day if you are to survive this mammoth test.

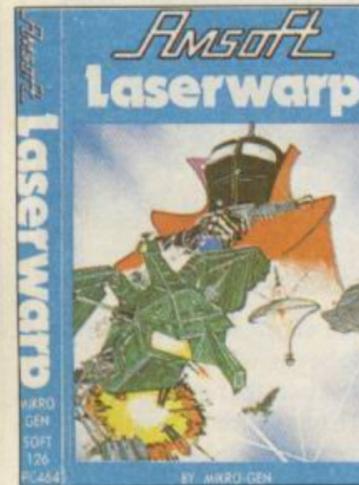


## DRAGON

O Goodman - Soft 977/1977  
(Keyboard or Joystick)



The object of this superb graphics adventure is to score points by killing dragons and gathering gems. Climb the creepers and jump the ledges in order to throw your eggs from the greatest height possible. There are 20 screens of multi-coloured difficulty to obstruct you from completing your task. Good luck!



## LASERWARP

Micro-Gem Software - Soft 126  
(Keyboard or Joystick)



The fiendish master will use any means at his disposal to destroy you. But don't run. The only way to survive is by a face to face confrontation at No. 10! The master will sense your coordinates and lock-on to your presence in his bid to destroy you.

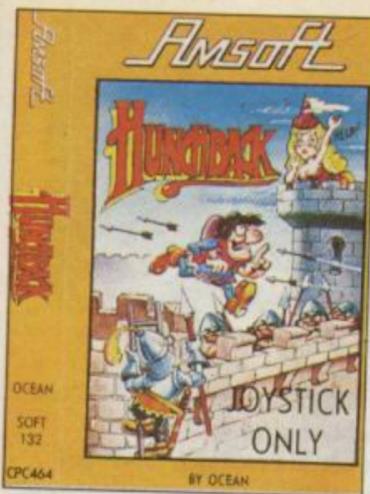


## CLASSIC RACING

(Keyboard only) Disc only  
Paul Neil - Soft 1928



A superb game of strategy and planning where you own a stable of 16 horses. You make all the decisions by watching the strengths and weaknesses of your horses to prepare for the biggest races of the season. The object is to amass the greatest winnings not only by winning the races but also by backing the winners. Good luck!

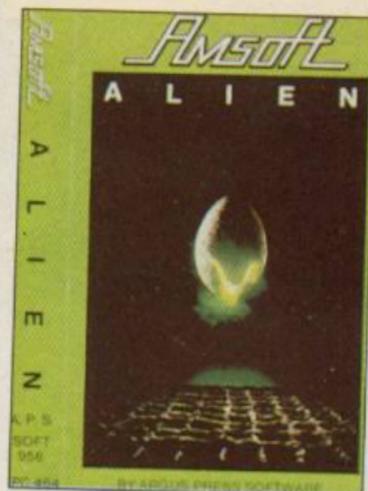


### HUNCHBACK

Ocean - Soft 132/1132  
(Joystick only)



In this arcade classic you must help Quasimodo save Esmerelda by running, jumping, swinging and ducking your way across many screens of mediaeval merriment on the ramparts. Avoid the snapping alligators who long to get you in their clutches and the other nasties who bar your way.

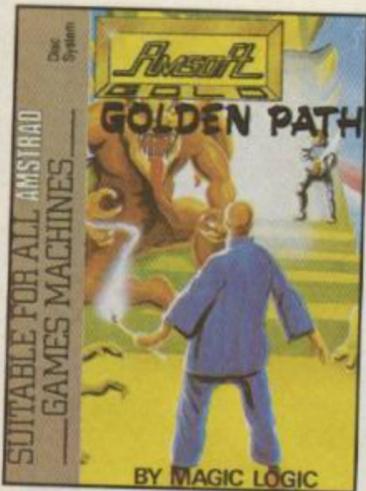


### ALIEN

Argus Press Software -  
Soft 956/1956 (Keyboard or Joystick)



In space no one can hear you scream! You have seen the film, now play the game. Can you rid your space craft Nostromo of the dreaded Alien before it munches all your crew members. Be warned, this graphic adventure game is not for the squeamish.

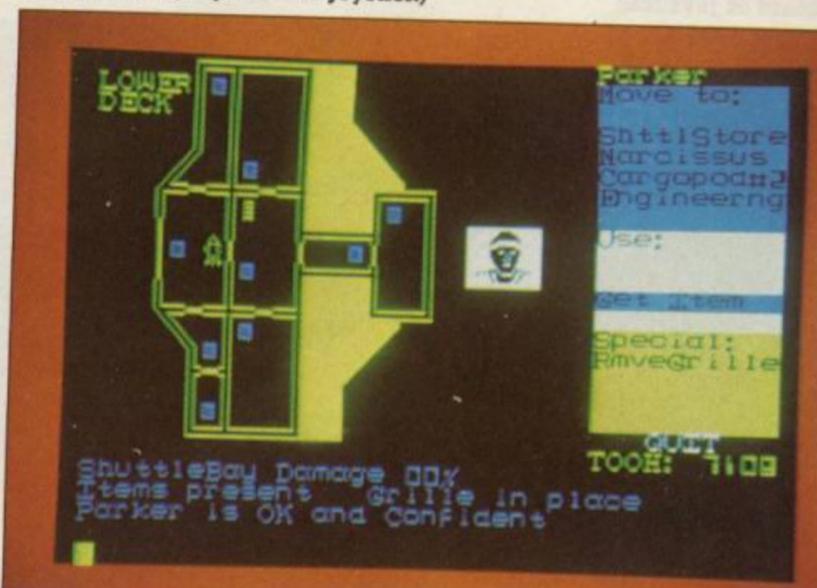


### GOLDEN PATH

MagicLogic Soft 07055  
(Joystick or keyboard)



A thrilling graphical adventure of daring and cunning, where every clue hides an oriental mystery and danger threatens you from Palace, Bridge and Temple. Kill or be killed; a game of sword edged survival. You'll be stunned by the brilliant graphics and enthralled by the puzzles.

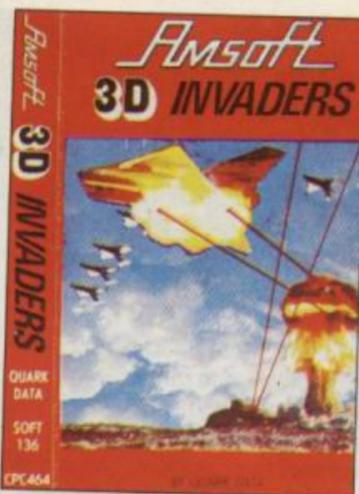


### BRAX BLUFF

Micro-Mega - Soft 955/1955  
(Keyboard or Joystick)

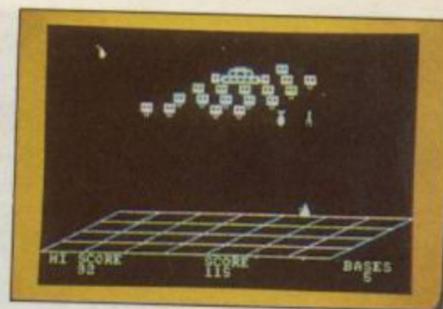


Centuries from now, man will progress far beyond the limits of this solar system. You have been transported forward in time and been given the mission to work through the six phases of the unexplored world in order to explore the mysteries of the newly discovered galaxies.

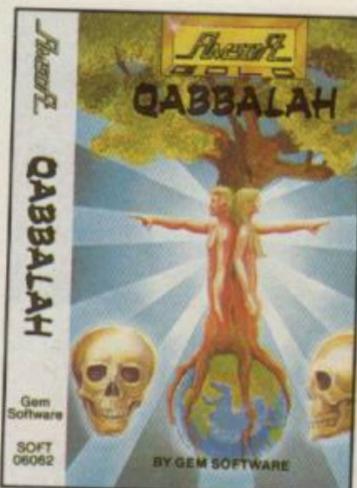


### 3-D INVADERS

Quark - Soft 136  
(Keyboard or Joystick)



If you think you can handle the normal space invader type programs, do not be too surprised when this 3D extension catches you unawares with this more exacting test of your skill and perception. The writer has cleverly enlarged on a popular theme by adding depth to the perspective you are used to seeing.

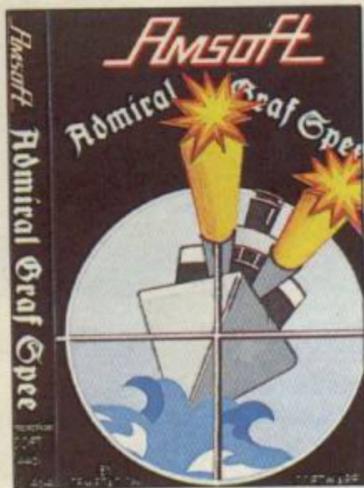


### QABALLAH

Gem Software Soft 06062/07062  
(Joystick or Keyboard)

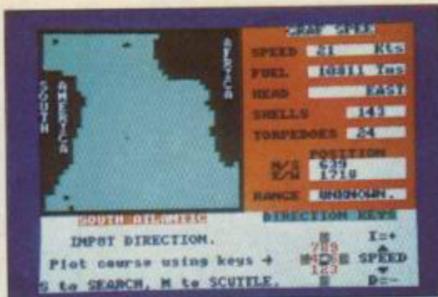


The tree of life will present you with many difficulties to be overcome as you struggle to rise from the rank of Neophyte. This is the first 3-D scrolling arcade adventure ever to be seen on the Amstrad. It combines true, collect and use, adventure techniques with stunning 3-D arcade action set in a scrolling landscape.



### ADMIRAL GRAF SPEE

Temptation Software - Soft 146 (Keyboard only)



As captain of the Admiral Graf Space, your task is to search out and sink enemy ships within the North and South Atlantic. Even though you have six guns and torpedoes to complete this mission, the enemy can take evasive action and there are always other ships seeking to destroy you.

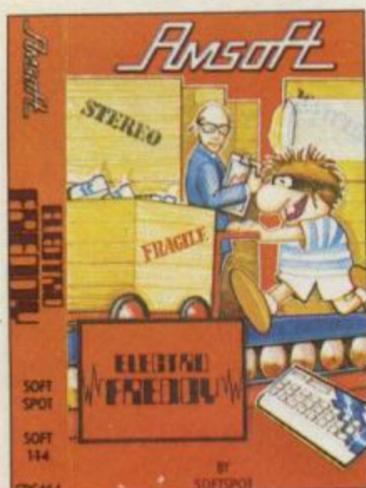


### ROLAND IN SPACE

Gem Software - Soft 927/1927 (Keyboard or Joystick)

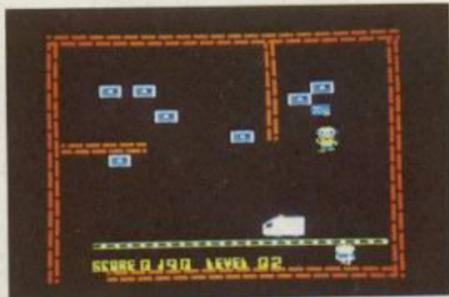


Now the sequel to thye last masterpiece from Gem Rolaznd In Space. Once again the evil maestro has done the dirty on our hero and it is your job to guide Roland around the solar system, visiting different planets to regain your source of energy. Superb music and sound synthesis have been added to this spectacular game.

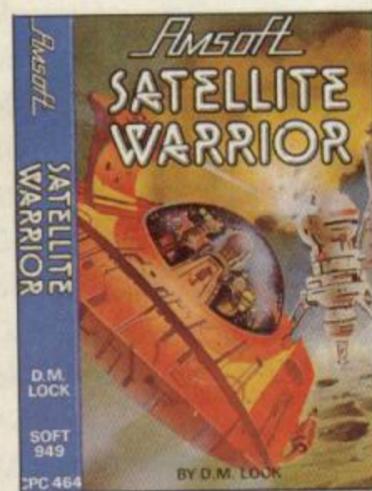
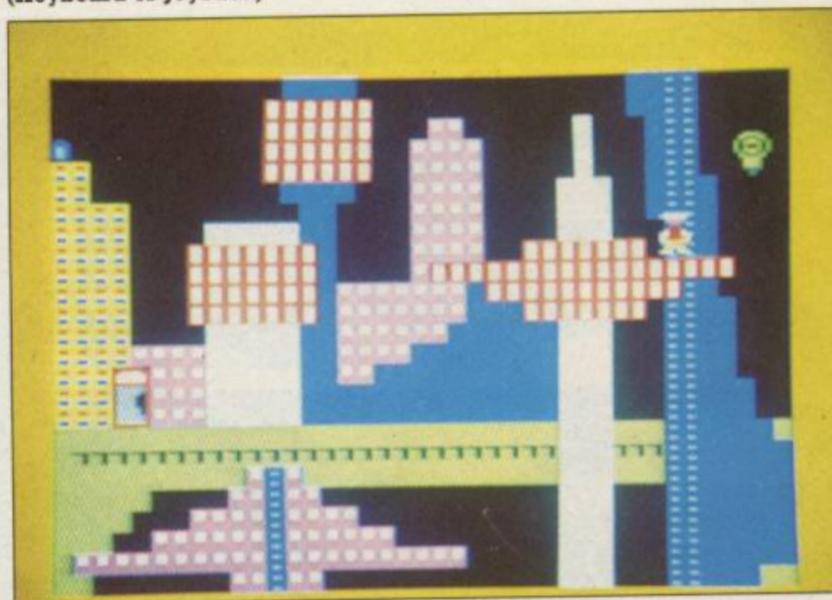


### ELECTRO FREDDY

Softspot Software - Soft 144/1144 (Keyboard or Joystick)



To save your fellow workers from redundancy you must pack away all the products in the warehouse and ship them off to the shops. You achieve this by pushing the products onto a conveyor belt, through a series of increasingly tricky screens. But beware of uncle Claude.

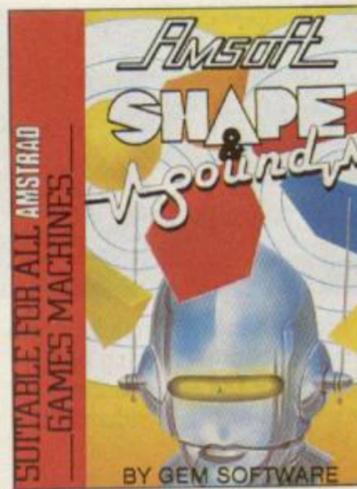


### SATTELITE WARRIOR

Dean Lock - Soft 949/1949 (Keyboard or Joystick)

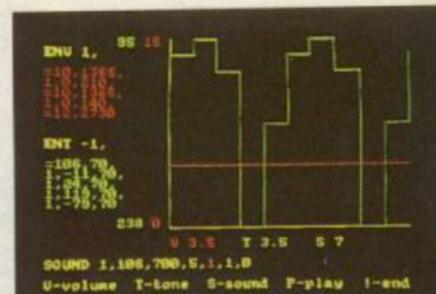


A game of skill and tactics as you pit your wits against either the computer or a friend to control the universe. Stay friendly with the Visitors and they will trade with you freely, but get on their wrong side and they will starve you of your supplies, making your task twice as hard.



### SHAPE AND SOUND

Gem Software - Soft 06037/07037



These programs allow you to create variable size multicolour mode 0 or 1 sprite. Supplied Machine code Routines give control of up to 16 sprites from basic or any other language. The Effects Generator lets you set-up tone and volume envelopes to produce all murmurs of sound. Included is a Business Demonstration Program showing the power that is yours to comand.

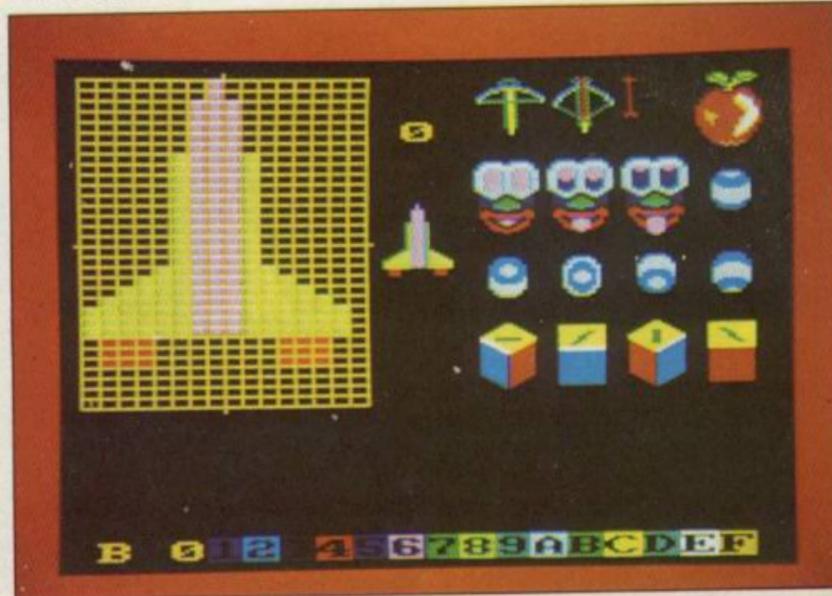


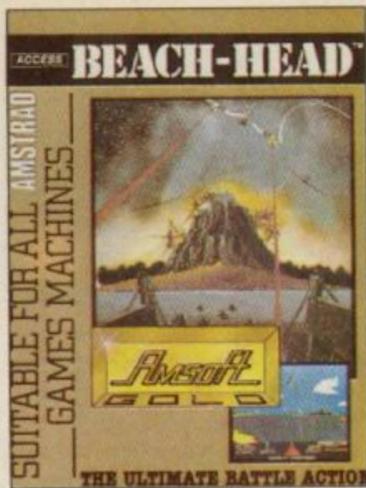
### ROLAND GOES SQUARE BASHING

Durrell - Soft 937/1937 (Keyboard only)



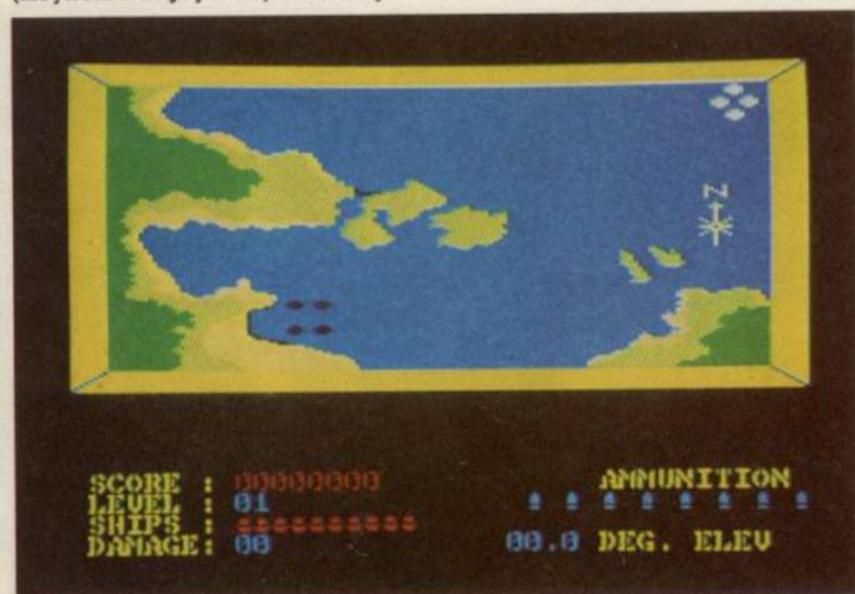
A game of perception and skill. Just when you think you've got it licked, the computer throws in an extra twist to try your patience just that little bit more. Guide Roland around the 3 dimensional mazes, but watch your step, you may just fall to the land of no return.





## BEACH HEAD

US Gold/Access - Soft 07001  
(Keyboard or Joystick) Disc only

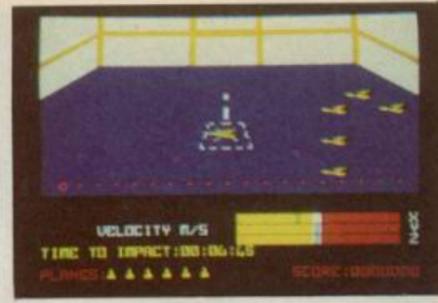
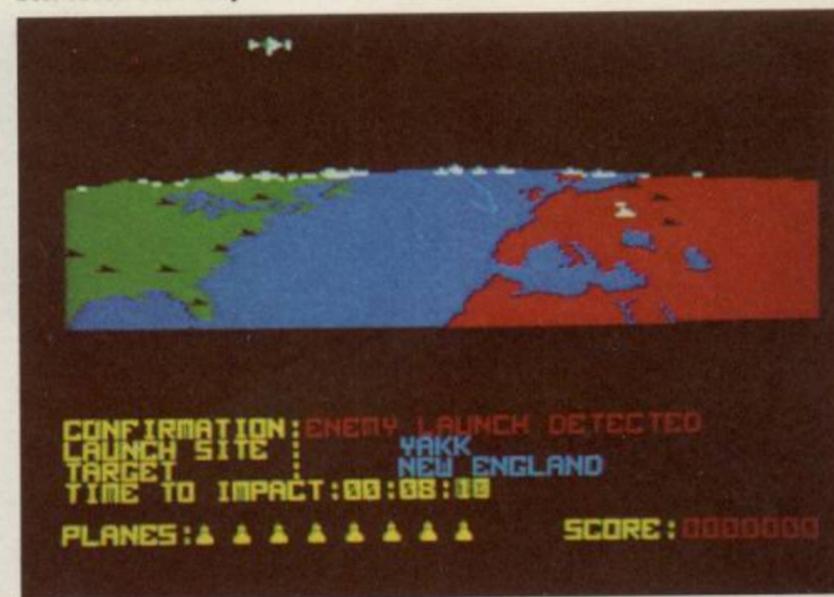


BEACH HEAD is a multi-screen action game which requires different skills and provides new sequences as you progress through the game. You will encounter secret passages, squadrons of enemy planes, shelling from enemy ships, an almost impenetrable enemy held beach and a fortress with a huge cannon that never misses! Are you up to the challenge?



## RAID

US Gold/Access -  
Soft 07002 Disc only



As squadron leader, you must lead your commandos on a virtual suicide mission knock out the Soviet launch sites, and then proceed into the city of Moscow. Armed only with the weapons you can carry, you must seek and destroy the Soviet defence centre to stop the attack. Gripping arcade action with multiple scrolling screen.



## SORCERY +

Virgin Games Ltd. - Soft 1983  
Disc only (Joystick only)

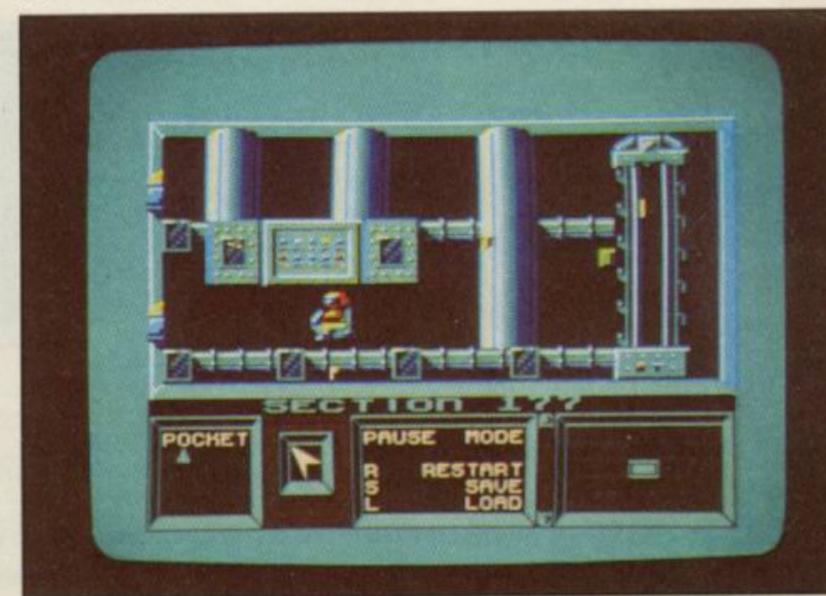


Let this arcade adventure transport you back to a land of breath-taking beauty, where treachery and evil dominate. Sorcery + is a disc based enhanced version of the best selling game Sorcery. It allows you fast access to 75 atmospheric locations. Carefully detailed graphics and animation combine with great music and sound effects in this action-packed game.



## STRANGELOOP +

Disc only (464/664/6128)  
Virgin Games Soft 07058  
(Joystick only)



250+ rooms of exploration, puzzles to resolve and a variety of robots to meet. Graphically stunning, full of action and amusing encounters. This is arcade adventuring at its absolute peak. The PLUS version features a whole new section for the player to discover enabling mega-points to be scored. Take the wrong route and you can end up in a totally different game.

# Education and Business Software

The following section details 'Amsoft label' educational and business software available for the Amstrad range of computers. The educational software described in the first few pages will only run on the CPC machines. The business software described later is in many cases designed to run under CPM, there are however different versions of this operating system:-

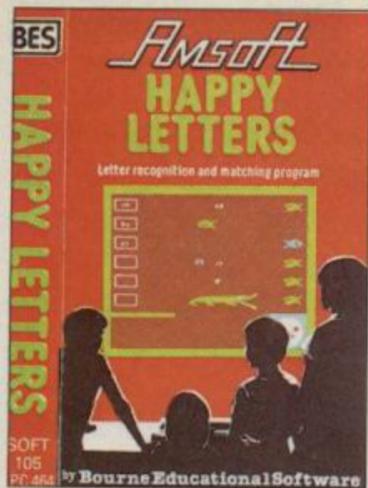
CPM 2.2 is the industry standard operating system for 8080 and Z80 based microcomputers. Put simply, CPM allows programs which have been developed in a CPM environment on other computers, to be used on the Amstrad and visa versa.

CPM Plus is an upgraded version of CPM 2.2. It's principal improvement is that it allows the additional memory of machines such as the CPC 6128 and PCW 8256 to be accessed and used under CPM. In addition to this, there have been a large number of minor improvements made to the operating system making Plus easier and 'friendlier' to use. CPM Plus on the Amstrad comes with a package of powerful utilities including useful Help files.

A CPC464 with disc drive and a CPC664 are supplied with CPM 2.2, the CPC6128 has both CPM 2.2 and CPM Plus while the PCW machines are supplied only with CPM Plus. We list below a chart of the business software and the machines each title will operate with, in some cases two versions of the same software are available and care should be taken to order the correct one for your machine.

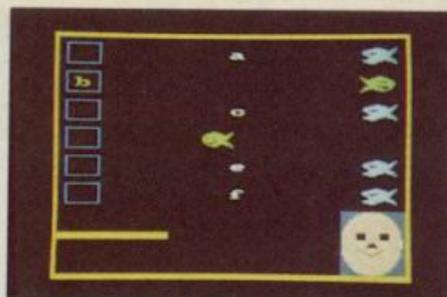
## Business Software

Title	Soft No.	Disc	Tape	<i>Suitable for use on:</i>			
				464	664	6128	PCW8256/8512
Amstrad Basic Tutorial Guide (Part I)	111		•	•	•	•	
Further Basic A Tutorial Guide (Part II)	156		•	•	•	•	
Star Watcher	915/1915	•	•	•	•	•	
Microword/File	07053	•				•	•
Project Planner	916/1916	•	•	•	•	•	
Entrepreneur	917/1917	•	•	•	•	•	
Decision Maker	918/1918	•	•	•	•	•	
Advanced Amsword	164/1164	•	•	•	•	•	
Masterfile	914		•	•	•		
Masterfile II	07060	•		•	•	•	
Mastercalc	905/1905	•	•	•	•	•	
Transact	938/1938	•	•	•	•	•	
Invostat	939/1939	•	•	•	•	•	
Cash Book Account	07014	•		•	•	•	
Stockaid	940/1940	•	•	•	•	•	
DFM Database	941/1941	•	•	•	•	•	
Micrograph	1014	•		•	•	•	
Micropen	1011	•		•	•	•	
Microspread	1012	•		•	•	•	
Microscript	1010	•		•	•	•	
Stock Control, Sales Invoicing, Sales Ledger	1002	•		•	•	•	
Purchase Ledger	1005	•		•	•	•	
Nominal Ledger	1006	•		•	•	•	
Stock Control, Sales Invoicing, Sales Ledger	07032	•				•	•
Purchase Ledger	07035	•				•	•
Nominal Ledger	07036	•				•	•
Easi Amscalc	153		•	•			
Devpac Assembler/Disassembler	116/1116	•	•	•	•	•	
Pascal	155/1155	•	•	•	•	•	
Home Budget	119		•	•			
Forth	188/1188	•	•	•	•	•	
Screen Designer	197/1197	•	•	•	•	•	
Home Accounts Manager	942/1942	•	•	•	•	•	
Introducing Pascal	925		•	•	•	•	
Amstrad Paymaster	07057	•					•
SuperCalc <sup>2</sup>	07028	•				•	•

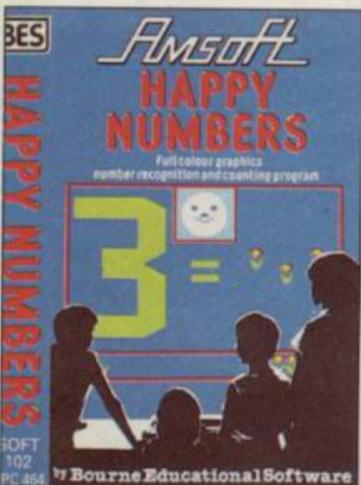


### HAPPY LETTERS

Bourne Educational Software -  
Soft 105 (Keyboard only)



The use of humorous, animated fish and crocodiles in this program assists young children in the task of recognising letters. Most suitable for children between the ages of 3-6 years old

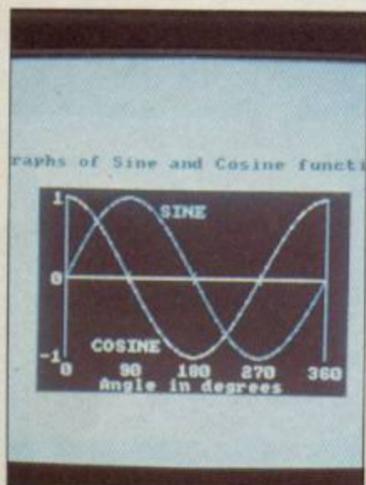


### HAPPY NUMBERS

Bourne Educational Software -  
Soft 102 (Keyboard only)

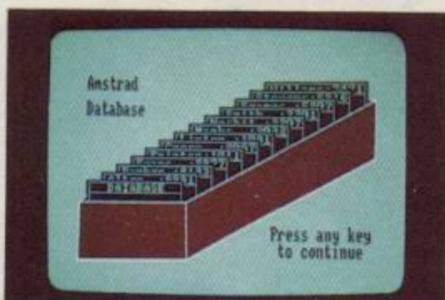


A program that encourages very young children to learn numbers and count without the need for reading skills. Attractive graphics and scoring make it an eye catching and absorbing alternative to conventional learning. For 3-5 year olds.

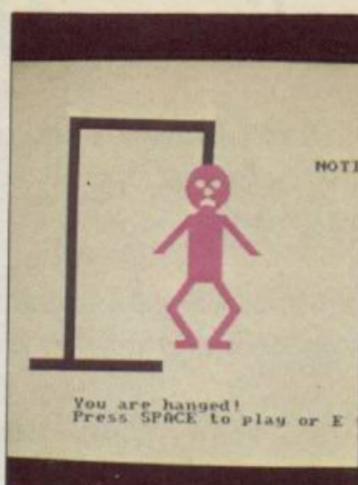


### AMSTRAD BASIC TUTORIAL GUIDE (PART I)

Soft 111



The ideal introductory course that has been carefully designed to contain no forward referencing, and assumes no previous knowledge of computing. Personal Computing Weekly said: "If you want a home computer to learn BASIC, then the AMSTRAD is ideal" So here's the ideal starter course, complete with two tapes, and supplies in library case with ringbinder.

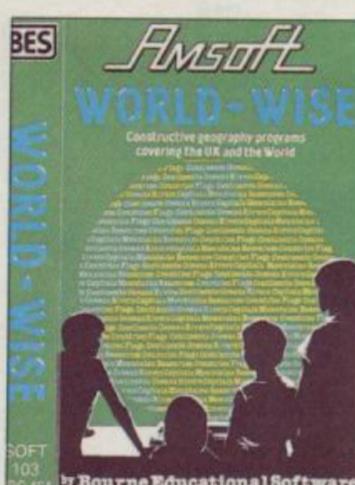


### FURTHER BASIC A TUTORIAL GUIDE (PART II)

SOFT 156

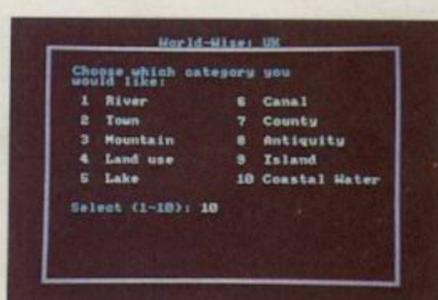


'FURTHER BASIC' - picks up where Part I leaves off. It's a considerably more complex work introducing many more advanced concepts, but written in the same clear and concise style that has made Part I a best seller. If you already know BASIC from another computer system, then this is the ideal entry point to the Amstrad BASIC course - complete with 2 tapes, library case etc.

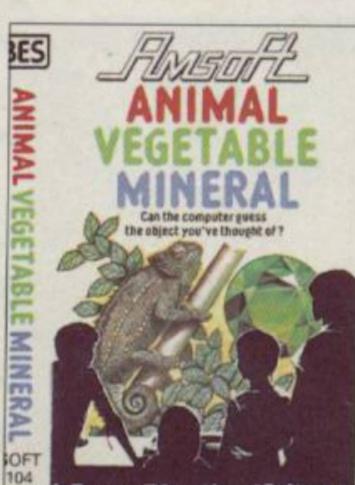


### WORLD WISE

Bourne Educational Software -  
Soft 103 (Keyboard only)

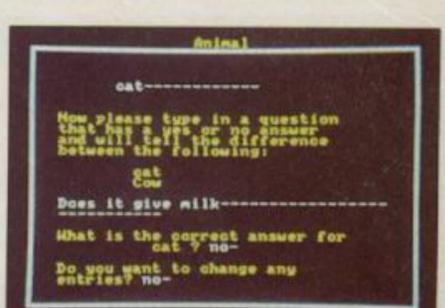


Two programs to stimulate children to 'teach' the computer about geography. World Wise introduces the idea of using the computer to store information, since data can be readily saved and reloaded and any time. For 7-15 year olds.

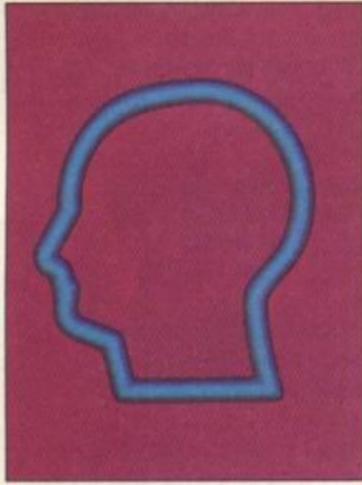


### ANIMAL, VEGETABLE, MINERAL

Bourne Educational Software - Soft 104 (Keyboard only)

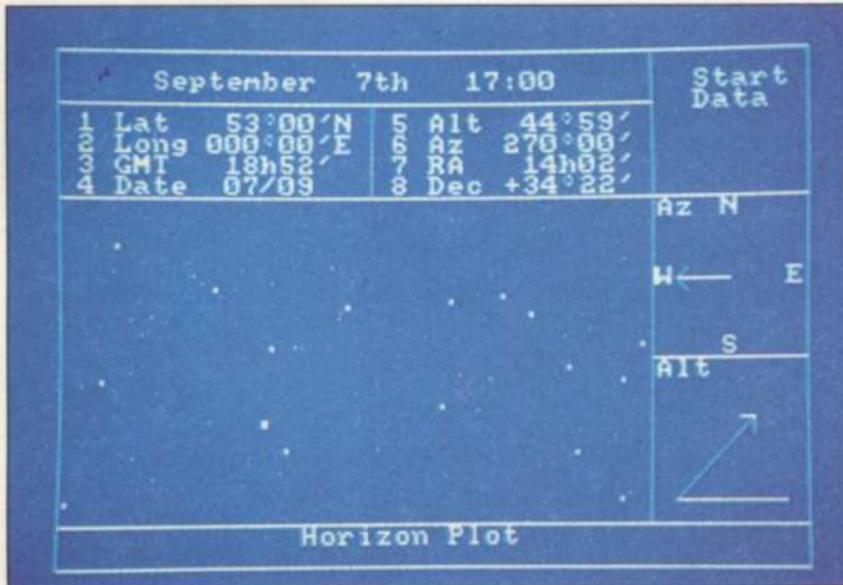


This program is designed to encourage the child to find out the difference between objects by the use of question and answer approach. Beginning with a database consisting of 6 objects, it is possible to build up information for over 100 objects. Most suitable for children between the ages of 7-13.

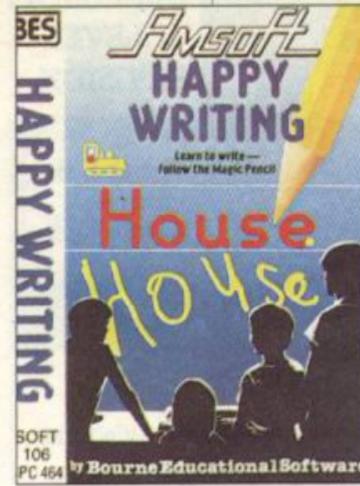


## STAR WATCHER

Triptych Publishing -  
Soft 915/1915 (Keyboard only)



A multi-program package that both teaches you the identification of the constellations and stars, and the underlying principles in astronomical calculation. An applications program that provides precise views of the stars at any time and location on the earth's surface. The comprehensive teaching program is accompanied by a very thorough training guide that provides a complete reference for the amateur star watcher. A 'real-time' plot mode causes the computer to update the display every minute. Star Watcher is a powerful and intriguing way to study the heavens. Turn your CPC 464 into a real home observatory for all the family.

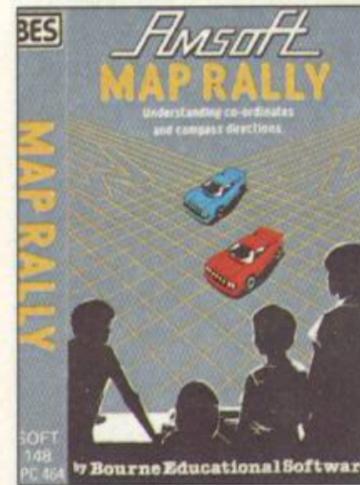


## HAPPY WRITING

Bourne Educational Software -  
Soft 106 (Keyboard only)

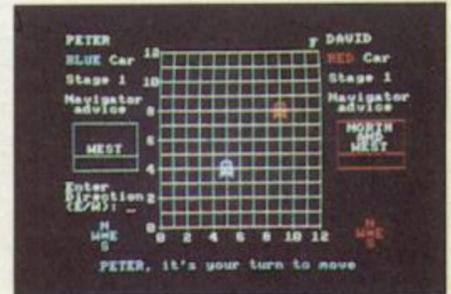


With the help of 'Magic pencil' this program teaches children how to form their letters and numbers correctly. A variety of practice options can be chosen as appropriate to the child's age and ability. Most suitable for 3-6 year olds or where special help is needed.

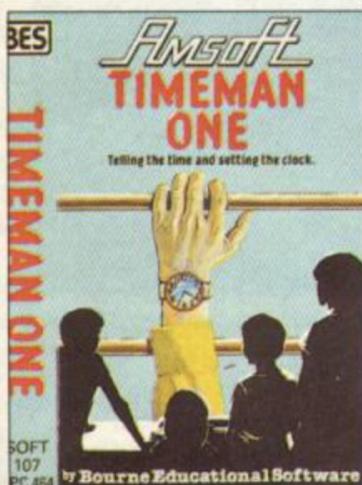


## MAP RALLY

Bourne Educational Software -  
Soft 148 (Keyboard only)



Encourages children to understand the concept of co-ordinates and compass directions by the simulation of a car rally. Hidden checkpoints have to be located where the approximate direction is given with the help and advice from the navigator. For 7-13 year olds.

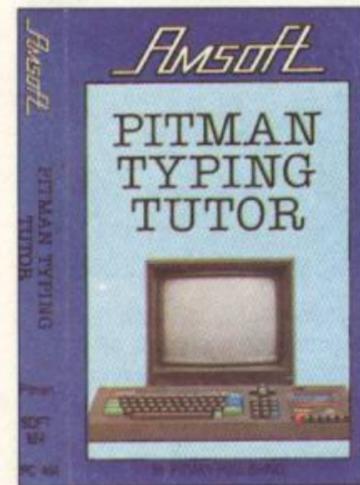


## TIMEMAN ONE

Bourne Educational Software -  
Soft 107 (Keyboard only)



A program that helps children learn to tell the time and set a clock through three easy stages: hours only, minutes only, hours and minutes together. For 4-9 year olds.



## PITMANS TYPING TUTOR

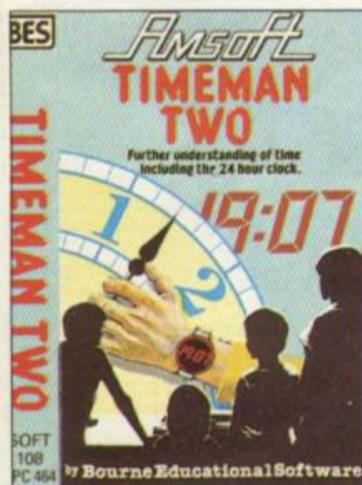
Pitmans - Soft 924/1924



From the name that's synonymous with keyboard training, this keyboard skills program is a versatile keyboard training system that is designed for anyone who wants to learn to type quickly and efficiently. It is extremely flexible and is equally suited to beginners, or experienced typists seeking to polish their skills.

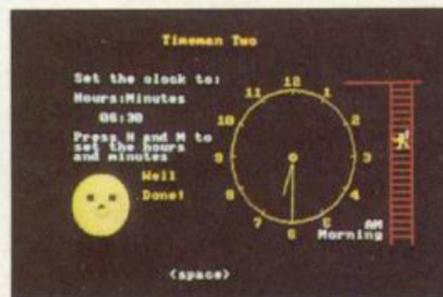
At the end of each session, your accuracy and speed are assessed and displayed for you to record your progress.

This program encourages the user to develop and perfect the keyboard skills that are an essential part of computer programming and operating. No longer are keyboard skills purely for the typist, they are an increasingly important part of life from primary school upwards. No one can afford to miss the opportunity of making the best use of their keyboard aptitude - and what better training ground than the highly acclaimed keyboard of the CPC464.

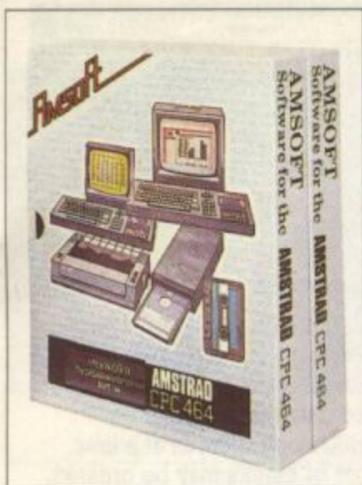


## TIMEMAN TWO

Bourne Educational Software -  
Soft 108 (Keyboard only)



A more advanced approach, including the 24 hour clock, quarter hours, odd minutes etc., presented in the format of a game for added motivation. The quicker the answer, the better the score. For 5-9 year olds.

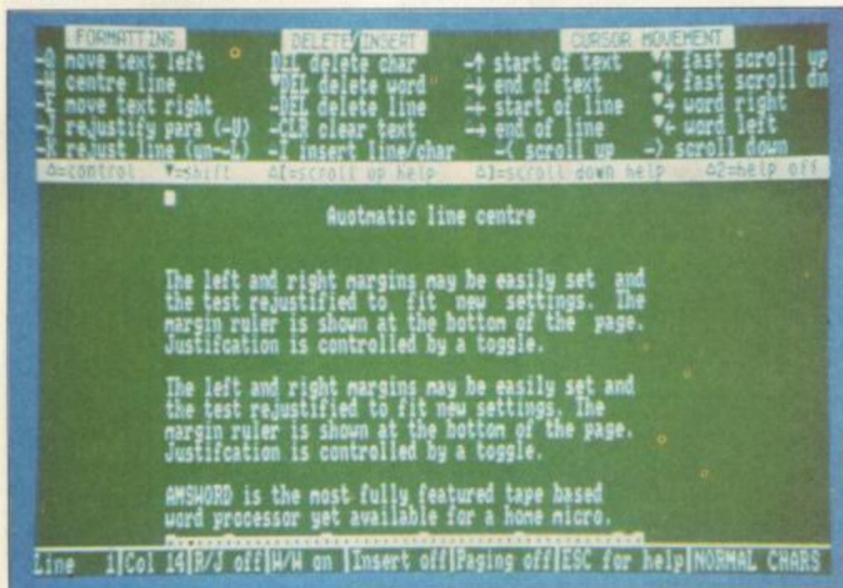


## ADVANCED AMSWORD

Tasman Software -  
Soft 164/1164 (Keyboard only)



The word processor. A complete low cost word processing program featuring a 'What you see is what you get' display, many features for manipulating and printing text and a very easy to use system of help messages. Simply press a single key to get a complete list of the available facilities and the keystroke sequences required to activate them. Press another return to exact point at you which left the text. Or you can view the help page by scrolling the window at the top of the screen.



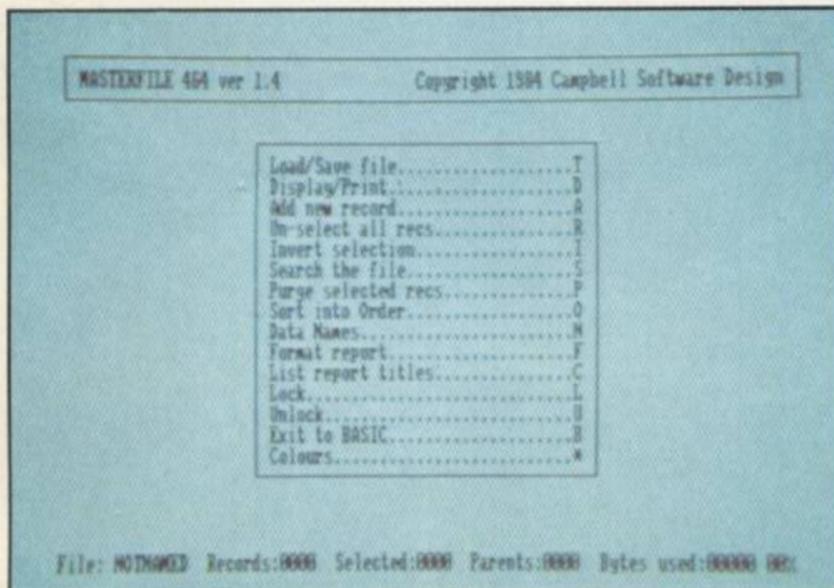
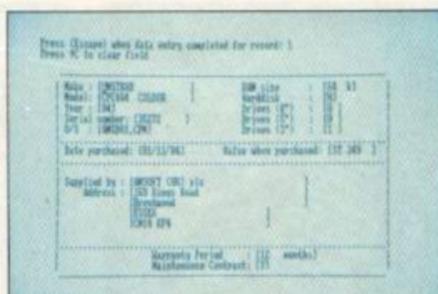
## MASTERFILE MASTERFILE II (Disc)

Campbell Software Developments -  
Masterfile - Soft 914  
Masterfile II - Soft 07060 (Disc only)  
(Keyboard only)

Up to 36 different styles of report can be devised, using a variety of heading and boxing layouts. The screen format may be printed with additional provision for margin and form depth control.

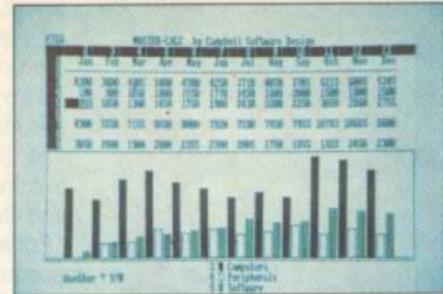
### Facilities Include

Variable-length fields and records, Multiple user-defined screen formats, Sharing a data common to several records, Word-processing, Numeric editing, Column totals, Sort ascending/descending character/numeric multiple fields, Multiple search criteria (the fastest search in the business), Data export to other programs e.g. to Advanced Amword, File merge, ie. joining two or more files together. File capacity of the 128K version is 64K - 1,000 names and addresses for example, the 64K version has about 33K capacity up to 50 fields per record, up to 240 characters per field are allowed. A detailed manual accompanies the database program.

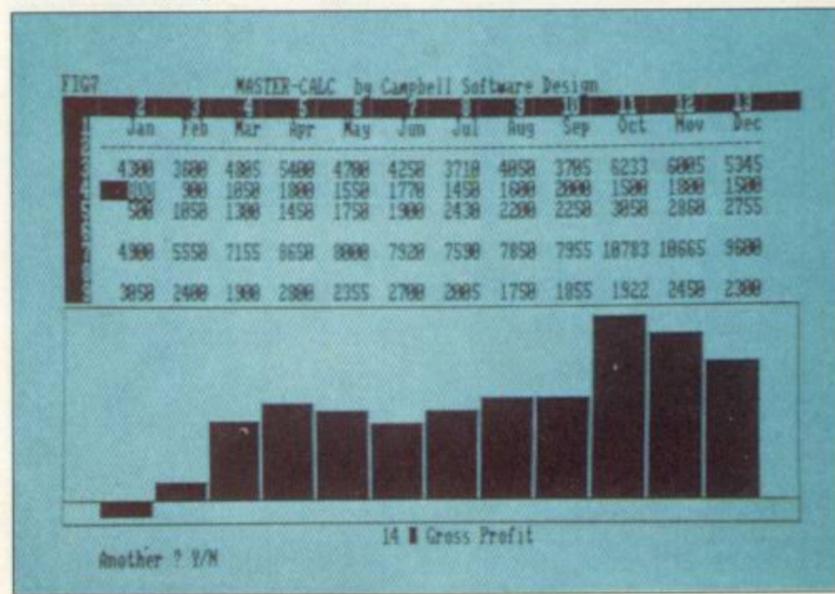


## MASTERCALC

Campbell Software  
Developments -  
Soft 905/1905 (Keyboard only)



A high speed spreadsheet program written in machine code for speed and compactness, up to 3000 cells are available, with 8 byte floating point precision. Features include; column and row totals or sub-totals, up to 99 relocatable formulae with complex arithmetic and operator precedence. The screen can be used in 40 or 80 column mode, with split screen operation and graphic histograms plotting up to three rows of variables.



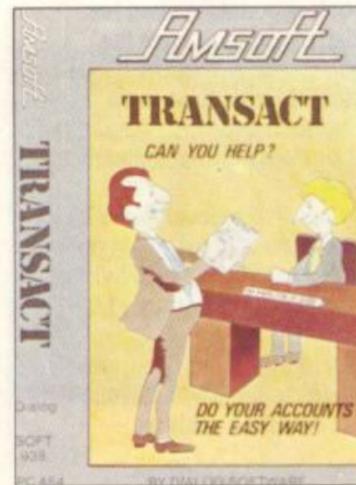
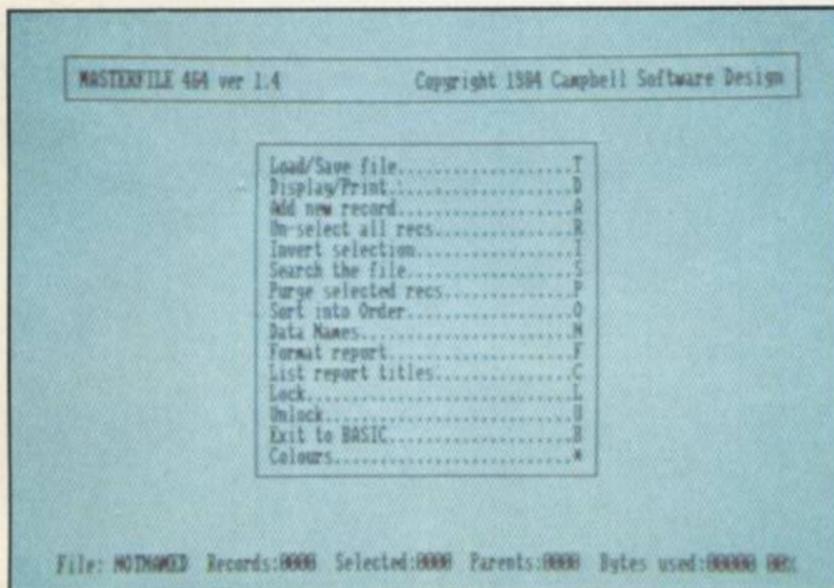
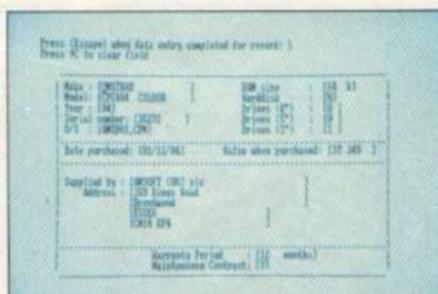
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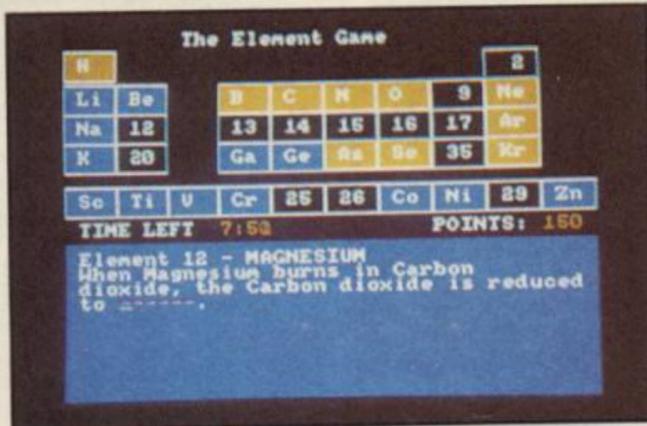
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## TRANSACT

Dialog Software -  
Soft 938/1938 (Keyboard only)

A Thoroughly user-friendly book-keeping system, fully customised to take advantage of Amstrad computers features and facilities to make unenviable tasks associated with the financial control of a small business less of a chore. Transact features a standard method of recording information, analysis of VAT, and comprehensive reporting of all financial information recorded. As part of the Dialog accounts family, Transact contains a familiar user entry, and maintains a self-balancing nominal ledger using normal double entry methods.

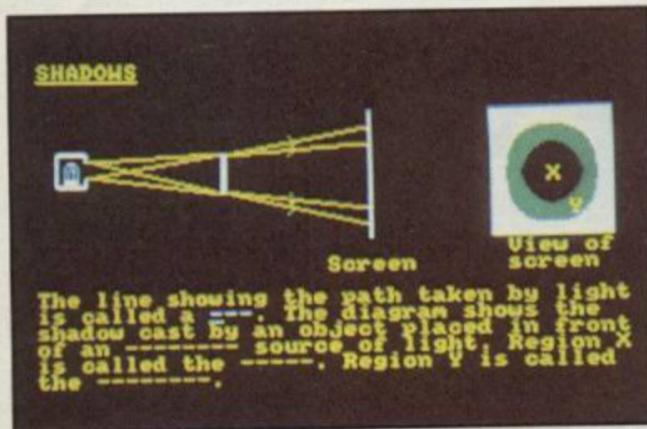


## CHEMISTRY 'O' LEVEL REVISION

Bourne  
Educational  
Software -  
Soft 959/1959

(Keyboard only)

This package provides a wide range of topics to make revision interesting. The first program shows up areas that need most attention. Topics covered are Elements, Organics, Separation techniques, Electro chemistry, The atom and atomic particles, Electro Chemical applications. The graphical and imaginative approach of revision used can only help achieve good exam results.

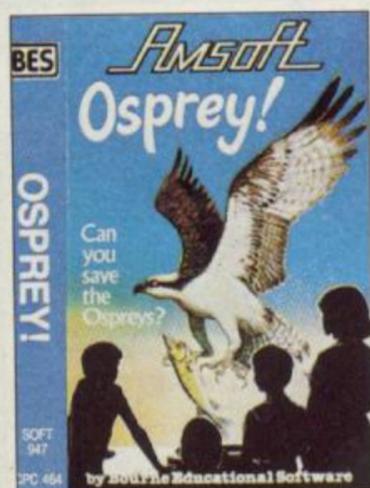


## PHYSICS 'O' LEVEL REVISION

Bourne  
Educational  
Software -  
Soft 960/1960

(Keyboard only)

An ideal revision aid for CSE and 'O' level exams. The package contains no less than 8 programs and includes the following topics:- Radiation, Heat, Mechanics, Optics, Electricity and Electro Magnetism. There are also programs to help find which areas you need to revise most. All the programs are colourful, interesting and amply illustrated with graphics.



## OSPREY

Bourne Educational Software -  
Soft 947 (Keyboard-only)

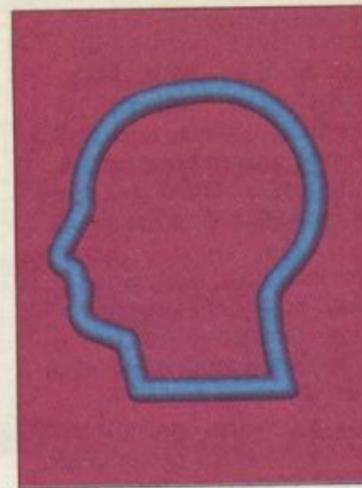


An exciting game produced with the RSPB. Introducing the challenge of wildlife conservation. Try to protect your Osprey from all sorts of perils. 3D graphics show how well the ospreys are surviving under your control. 32 page full colour booklet gives lots of background information.

## MICROFILE/ MICROWORD

Saxon Computing - Soft 07053

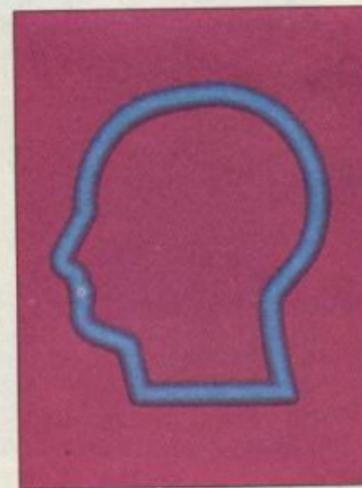
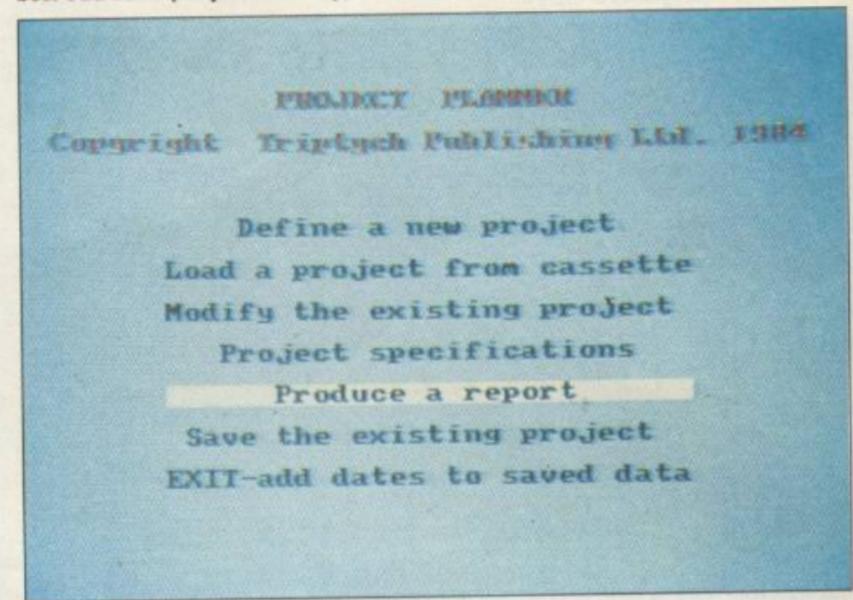
This pack contains both an easy to use database, and a powerful word-processing program. Microfile can handle files of up to 65000 records, or all of one disc on a two disc system, using fast B-tree file accesses and allows for up to 20 fields per record, each of which can be up to 80 characters long, giving a maximum of up to 1600 bytes per record. Entry screens, reports and selections are totally user definable. The structure of the database files can be altered at any time without losing existing data. Information can be Imported or Exported between Microfile and other programs. Microword is an easy to use word-processor with a similar command structure to Wordstar and an easy to use menu system. Extended features include, online help screens and automatic document backup every ten minutes while editing. Microword produces ASCII text files and has mailmerge facilities including the ability to import mailmerge data from Microfile.



## PROJECT PLANNER

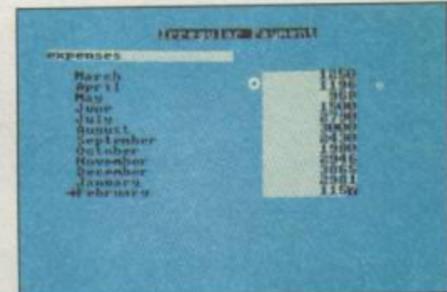
Triptych Publishing -  
Soft 916/1916 (Keyboard only)

Time is one commodity that money cannot buy. You need to manage your time and organise your effort with the best possible efficiency, and Project Planner shows you how. Project Planner teaches you how to divide any project down into single meaningful components and establish a sequence in which each should be carried out. Anyone can organise time more efficiently using the applications the program supplies with Project Planner. All you need to do is enter your individual activities and then your CPC464 will do all the hard work. The schedule will handle up to 50 different activities, showing when the jobs finish and which ones may cause problems.

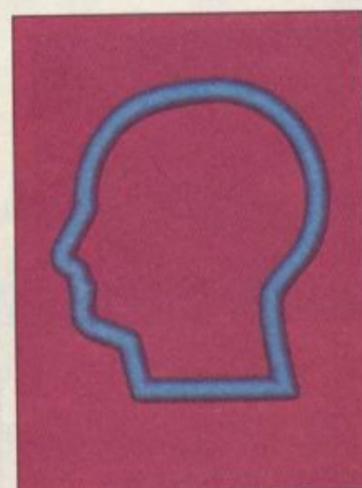


## ENTREPRENEUR

Triptych Publishing -  
Soft 917/1917 (Keyboard only)

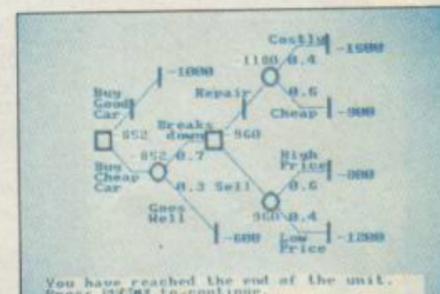


Entrepreneur is the definitive business start-up package and will teach you what running a business is all about. From balance sheets to cash flow, Entrepreneur will analyse and explain how to produce a business plan to convince yourself (and your bank manager) that you understand what you are doing.

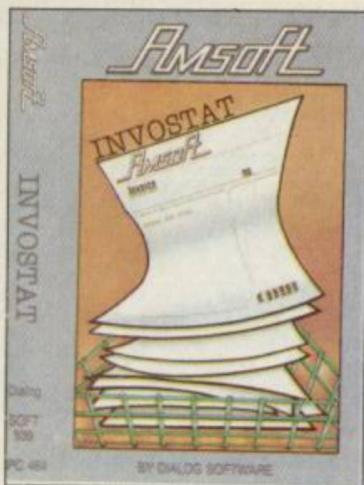


## DECISION MAKER

Triptych Publishing -  
Soft 918/1918 (Keyboard only)



Should you buy a secondhand car? Should you buy a house? Such decisions should not be taken lightly. There's a rather more scientific approach to taking decisions than tossing a coin, and Decision Maker shows you how to minimise uncertainty and risk using the decision tree system. It will help you to explore all the possible outcomes of a decision.



## INVOSTAT

Dialog Software -  
Soft 939/1939 (Keyboard only)

Invostat will generate invoices, statements and credit notes. The user can create quick Look-up tables (in RAM) for product descriptions, prices and customer names and addresses. Calculations are performed automatically for discounts, VAT, Net and Gross totals.

Price lists may be printed from the product tables, transaction details are stored for each client (forming the basis of the statement system). Statements display date, invoice number, order reference, Net VAT and Gross totals.

Invoices and credit notes can be viewed on screen, and/or printed. Outstanding totals for each client are available at any time, and full unpaid invoice reports can be listed as required.

A very versatile accounting system at a low price.

**INVOSTAT**

Invostat is an attractive 'Invoice', 'Statement' and 'Credit Note Generator'. The system runs in memory and has the following features:

- Look-up tables created by the user for Client Names and Addresses and for Product Descriptions and Prices. Products are referenced by unique 3 character Product Codes, allowing for very quick Invoice and Credit Note production. All calculations are performed automatically for discounts, VAT, Net and Gross Totals.
- Price Lists may be printed from the Product Table.
- Details of all transactions for Invoices & Credit Notes are stored for future reference under the Client Accounts and both the data for production of Statements. The Statements display Date, Invoice No., Order Ref., Net, VAT and Gross Totals.
- A User defined message may be printed on all Invoices, Credit Notes and Statements.
- Account Details and Product Information are fully customizable and records may be updated for Statement production. Clients may be searched for and viewed by 'Name', Invoices and Credit Notes can be viewed at any time on screen and/or printed out to the printer.
- Outstanding totals for each client are continually updated and full outstanding Invoice Reports can be generated at any time.

NOTE: Within this program, when prompted to enter information it is assumed that the information required will be typed and then entered by pressing the key [ENTER]. The following list applies to this assumption.

For example when asked to:

ENTER Product No. 1 2

Type in the required reference number and then press [ENTER]

Page 2

**INVOSTAT**

**GETTING STARTED**

Insert the computer by holding down [CTRL], [SHIFT] and [ESC] keys together in that order. Place the cassette into the disk drive. Record tape to the beginning and then press [STOP/RECALL] once. Press [CTRL] and then [ENTER] keys simultaneously to begin PLAY followed by any key. This tape will start up to 6 minutes to load, after which the program will display its main menu.

**THE MAIN MENU**

The main menu has the major options available to you. These are:

1	PRODUCT FILE	5	COMPANY INFO
2	CLIENTS FILE	6	RECORDS
3	LOAD/SAVE	7	REPORT WRITER
4	UTILITIES	8	EXIT

Pressing the required option screens that part of the program. Several of the option screens will not be shown for brevity and a full has been included in your systems user.

**Option 1-PRODUCT FILE**

Select Option 1 to open up your Product File. This is the list of all the products that you will be using. The VAT exclusive price of each product and a unique 3 character product number code.

At the base of the product list there are a set of sub-options which enable you to (Print, Update, Delete, Copy) and view your products. Later you may wish to add some products to the Product list and will be the only one available for use. Therefore press '1' to input some products.

You will then be asked to input the Product No. This can be done by a number of letters and numbers so that you can give each product a unique code. For example P12 should you enter a number that has already been used, the program will warn you and then clear the data from memory.

Page 3



## CASH BOOK ACCOUNT

Saxon Computing -  
Soft 07014 (Keyboard only) Disc only

CP/M 2.2 only

The cashbook accounts system has been specially written to ease the weekly book keeping tasks of a small retail business. Much of the work necessary to record the cashflow of the business is performed automatically by the system.

The comprehensive manual describes a step by step guide on how to set up and use the system to reflect the individual users' needs, and a case study of the system in use.

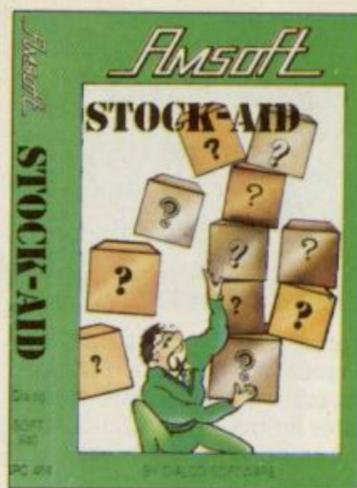
Reports generated by the program include a Weekly Trading analysis, VAT analysis and cashflow analysis.

Cashbook Accounts Version 3.8      DISPLAY SYSTEM SETUP      © 1985 Amsoft & Saxon Computing

SUPPLIER(S)

KEY	DESCRIPTION
ACN	ACME CASH & CARRY
AMS	AMSTOWN COUNCIL
CGA	C. GARDENER FRESH FRUIT
FBL	F. BLOOGS CASH & CARRY
HOW	H. O. WILLS
IMC	IM CUSTOMS & EXCISE
INL	INLAND REVENUE
JSM	J. SMITH SUPPLIES
LBO	L. BOM WHOLESALE SWEETS
MCM	M. C. MOTORS
NJS	N. J. STATIONERY LTD.
PLA	PLAYERS CIGARETTES

PRINTING



## STOCKAID

Dialog Software -  
Soft 940/1940 (Keyboard only)

**STOCK-AID**

STOCK-AID is a simple stock reference tool. Control program. Designed for use on a PC or any other PC compatible system. It has been designed to be used on a PC or any other PC compatible system. It has been designed to be used on a PC or any other PC compatible system. It has been designed to be used on a PC or any other PC compatible system.

Stock Records contain the following information:

REFERENCE	Unit Price Code	Description	Supplier
PRICES	Current Unit Cost	Current Unit Sale	Unit Price with Cost & Details
INPTS	Units Bought & Invoice Date	Number of Transactions	Unit Price with Cost & Details
OUTPTS	Units Sold & Invoice Date	Number of Transactions	Unit Price with Cost & Details
REORDER	Minimum Stock Level	Value of Stock	Value of Reorder
UPDATES	Balance & Value of Stock	Multiple Units	

**Record Handling** allows the following operations:

- ENTER or AMEND Refs. Unit Prices, Minimum Stock & Reorder Levels.
- DELETE a Record where no Stock remains.
- INPUT & OUTPUT Stock as Transactions or Adjustments.
- COMPARE unit price & average unit cost & sales price.
- SHOW through the window, history current record on view.
- PRINT displays the next logical Record on the UNIT.
- PRINT a summary of information in the Reference version.
- PRINT the Record on view.
- OUTPUT reports Unit, Stock Value, Inputs, Outputs & Profit.

**Reports** available on the screen or Printer are:

- Value of Stock on Hand - Suppliers at Unit Cost Price
- Reorder Stock Schedule - Suppliers on order minimum levels
- Transactions - Inputs & Outputs on date
- Unit Prices - Inputs & Outputs for given date
- Details - Reorder by Reference Field only
- Stock Take Sheet - Input for actual & difference
- Price - Unit Cost, Unit Sale & Margin

Page 2

**STOCK-AID**

**UNIT Price** screens include:

Save File to Tape  
Save File to any Stock Code, Description or Client of Input  
Re-use File with Stock Balance on record  
Re-use File with all Transactions on record

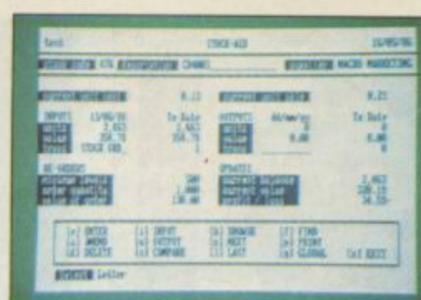
**NOTE:** Within this program, when prompted to enter information it is assumed that the information required will be typed and then entered by pressing the key [ENTER]. The following list applies to this assumption.

For example when asked to:

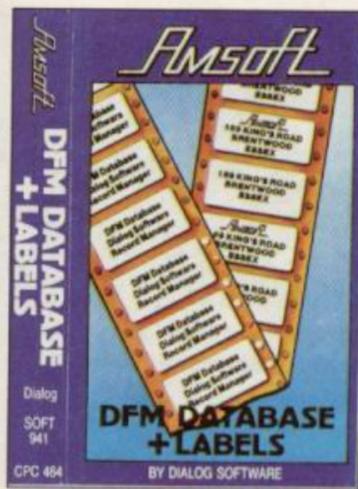
Enter File Name: .....

Type in the required name and then press [ENTER]

Page 3

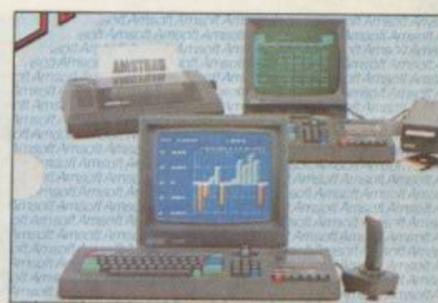


Another member of Dialog's easy-to-use and understand small business accountancy programs, featuring RAM-based data management on blocks of 100 stock records at a time. Any number of blocks may be created. Stockaid allows the user to include price, minimum order level, valuations, goods inward, supplier details etc.



## DFM DATABASE

Dialog Software -  
Soft 941/1941 (Keyboard only)



For users of Dialog's other programs, this database and label print-out scheme uses the familiar user-friendly interface developed to take advantage of the features of 464/664/6128. Construction of input and output forms is simple, and data sorting facilities include searching, browsing etc.

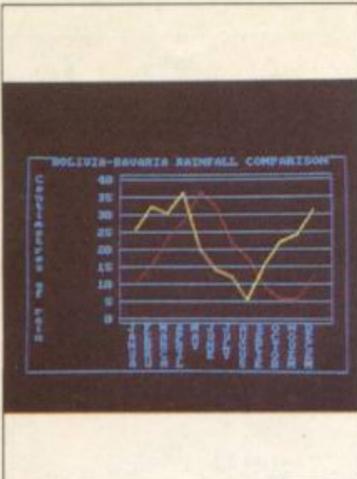
Below is a sample of the type of report that can be expected from DFM Database 464.

01/01/85      Filename=demo

NAME	ADDRESS	TOWN	COUNTY	PHONE	AMOUNT	BAL O/S
-----	-----	-----	-----	-----	22222222	22222222

01/01/85      Filename=demo

NAME	ADDRESS	TOWN	COUNTY	PHONE	AMOUNT	BAL O/S
The Specialist Wool Co	112 Brayton Court	Warwick	Wt Midlands	0926 23842	245.00	135.50
Eastern Suppliers Ltd	34 Tanhouse Road	Chelmsford	Essex	95 50662	150.00	50.75
The Old Mill Complex	Upper Bridge Road	Wokingham	Wiltshire	0225 639011	532.00	305.00
Jawleson Supplies Ltd	44 Church Lane	Reading	Berks	0735 56442	225.00	75.00
Business Advisory Unit	68 Hampton Court Lane	Hampstead	London NW3	01435 7885	643.00	58.50
Nevey Co Ltd (Dept 5K)	3 Willow Grove	Salisbury	Bristol	02217 9265	64.00	0.00
Totals						
AMOUNT	1859.00					
BAL O/S	624.75					

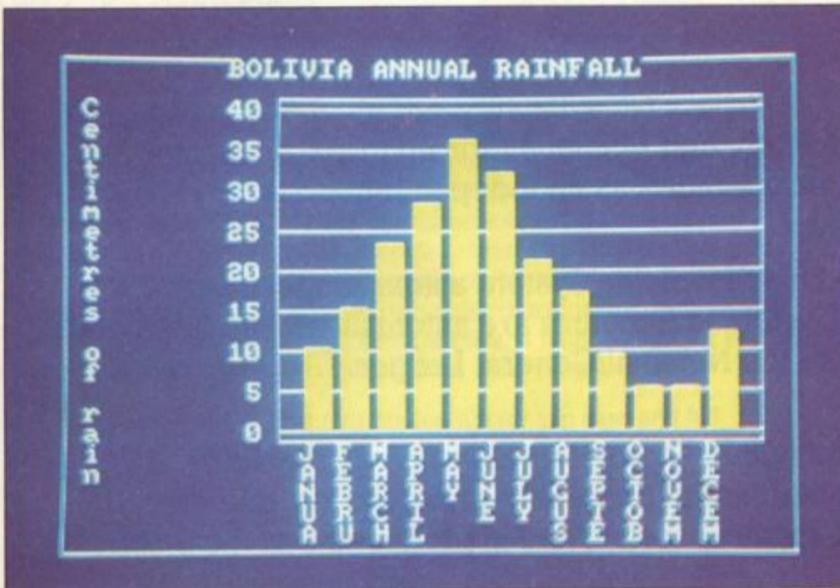


A CP/M.2.2 program for turning tables of figures into a wide variety of different graphs. Data may be entered manually, or using a spreadsheet style of input form based on the layout of Microspread. Microspread files themselves may be used as input form. Bar, line and pie charts can be generated, with control of colour schemes and labelling. Area fill is provided for emphasis. The graphics may be displayed directly, or saved as a series of 'slides' in a file of up to 20 individual 'frames' to be used for high speed access during presentations etc. Screen dumps may also be sent to the printer.

## MICROGRAPH

CP/M 2.2 only

Saxon Computing - Soft 1014  
(Keyboard only) Disc only



## MICROSPREAD

CP/M 2.2 only

Saxon Computing -  
(Keyboard only) Disc only



Microspread is a comprehensive CP/M.2.2 spreadsheet program featuring many complex arithmetic features and facilities, and using an unusually powerful and easy to use direct full screen entry and editing system. The program features password protection so that sensitive and important files are tamper-proof. The companion Micrograph program will allow data generated on Microspread to be displayed graphically.

	UNIT PRICE	VALUE OF HOLDING	INDEX OF ABC123	MARKET INDEX
JULY	3.21	2488	180	180
AUGUST	3.05	2364	85	184
SEPTEMBER	2.54	2045	82	185
OCTOBER	2.88	2170	87	187
NOVEMBER	2.53	2038	82	112
DECEMBER (PROJECTED)	2.44	1952	76	115
JANUARY (PROJECTED)	2.35	1818	73	116

think that this analysis clearly shows that you would be advised to consider selling this holding and moving the funds into a security with

FORMULA IN CURRENT CELL IS: A2E2 = A2D2 \* 1.0104

READY - Press CTRL H for HELP MENU

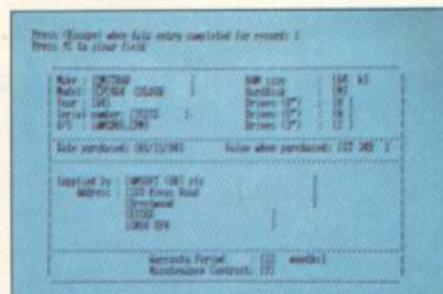
FILENAME: demol

TEXT MODE

LOCK OFF



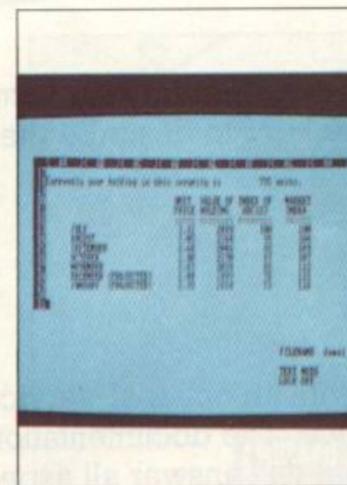
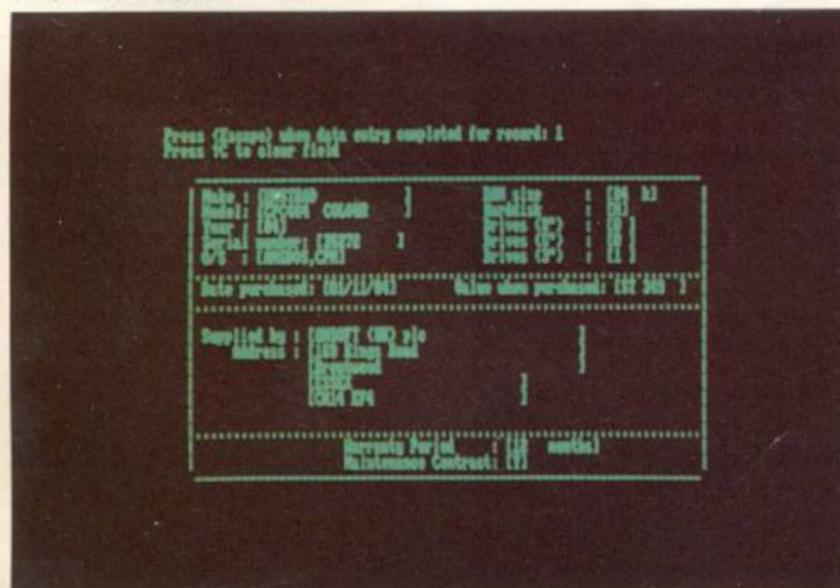
## MICROPEN



Micropen is an information entry and retrieval system for Amstrad CP/M.2.2, with a very easy to use form generator using full screen editing. Each record can be retrieved by using record numbers, or searching for particular string matches within the database. These may then be displayed on the screen or printed in standard reports.

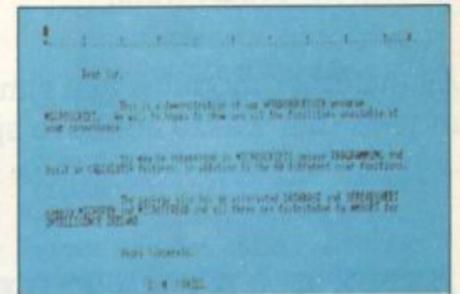
Intelligence (IRE) Ltd - Soft 1011  
(Keyboard only) Disc only

CP/M 2.2 only



## MICROSCRIPT

Intelligence (IRE) Ltd - Soft 1010  
(Keyboard only) Disc only



Microscript is a multi-function word processor (featuring disc buffering of document length under CP/M.2.2) with a comprehensive range of pre-settable and format functions. There are 55 different functions for creating and editing text. These are programmed into function keys or key combinations to put word processing power and flexibility at your fingertips. These include:-

Cut & Paste, Convert to capitals/lower case, Centre Text, Underline, Find Text, Find and Replace, Find and Delete.

Furthermore, Microscript has a 16 digit calculator 'built in' with 5 functions: Add, Subtract, Multiply, Divide, Percentage.

The calculator performs both horizontal and vertical totalling using standard arithmetic operations. Microscript can be used for financial modelling and for complex circular letters with individual calculations.

# CP/M ACCOUNTS SOFTWARE

SOFT 1002 - STOCK CONTROL, SALES INVOICING, SALES LEDGER

SOFT 1005 - PURCHASE LEDGER

SOFT 1006 - NOMINAL LEDGER

} For CP/M 2.2

SOFT 07032

SOFT 07035

SOFT 07036

} For CP/M Plus

The five programs within the ABC range are being offered as a combination suite of three programs i.e. Sales Invoicing, Sales Ledger and Stock Control - representing the bulk of the accounts function of any business. Purchase ledger and nominal ledger are sold separately as these are not an essential element of the accounts system, but are certainly useful adjuncts if you have the discipline to maintain them rigorously.

## Sales Invoicing (ASTS)

This module is designed to produce Invoices/Credit Notes completely and efficiently for up to 100 accounts from 250 Products, either as an integral part of the ABC system or operating as an independent system.

When integrated with the other modules in the ABC system the Sales Invoicing System automatically updates the level of physical stock as Invoices/Credit Notes are produced. Customer Accounts are automatically updated and there is also complete integration from the Product file through to the Nominal/General Ledger.

The user is asked to select the basic information such as account number, product reference and quantity. All other information such as the account name and address, product description, selling price and tax rate are generated automatically. All calculations are made instantly, the Invoice/Credit Note is produced and the Stock File updated.

Products not on the Stock File can be input individually and there are also facilities to enter free text on any Invoice or Credit Note.

All the other modules in a similar user-friendly and comprehensive manner. Further details are available on request, but we do not have space here to describe them fully.

## AFTER SALES CARE

Each module may be supported with an optional 'service contract' which allows the user on-line support from the Padmede telephone support service. The documentation supplied with each item is the result of the experience of many thousands of installations and will answer all aspects of use of the software: but it cannot teach you basic accountancy principles!

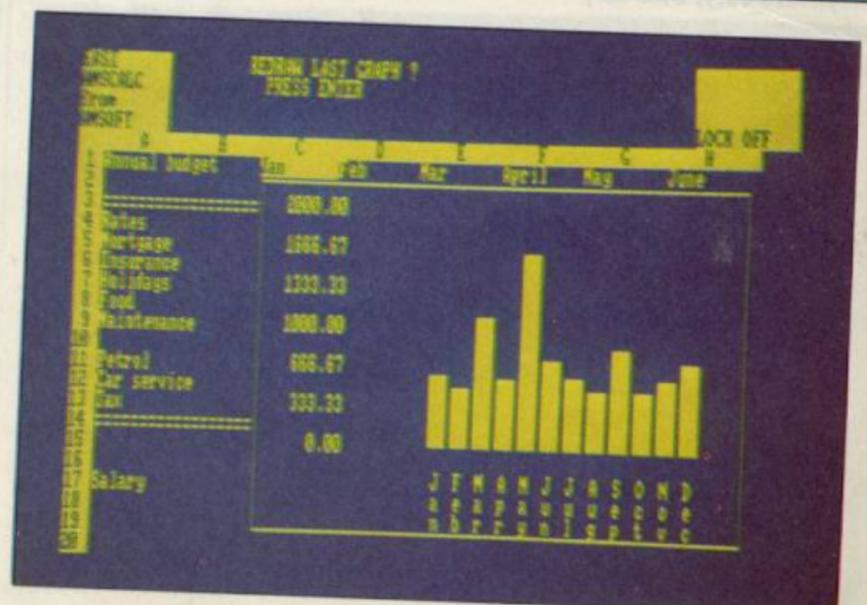
$8 \times 43 - 9(8 \times 2)$   
 $30\% \times 569$   
 $= ?$   
 $67\% \times 43.02$   
 $12) 74.08$

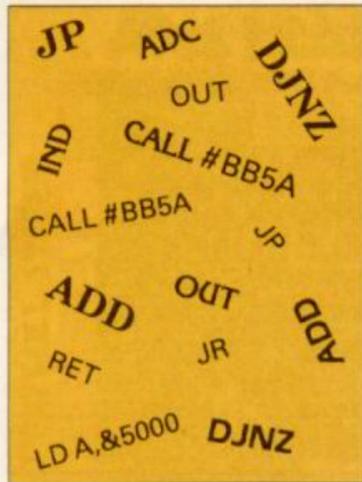
### EASI AMSCALC

Saxon Computing - Soft 153  
 (Keyboard only)

A low cost computer spreadsheet that includes a linked bar chart graphics option. Very simple to use and understand, yet capable of producing complex balance sheets, cash flow analysis, project costings etc.

Easi-Amscalc includes features to save and retrieve files from tape, list to a printer, jump directly to an entry anywhere on the sheet, replicate, rowsum, columnsum etc.





```

loop:  jmp $
      ld  $,20
      call #BB5A
      djnz loop
      ret
>#
Table size:
Original:
Hisoft GENAS.1 Assembler, Page 1.
Pass 1 errors: 00
Pass 2 errors: 00
Table used: 04 from 107
Executes: 38995
>#

```

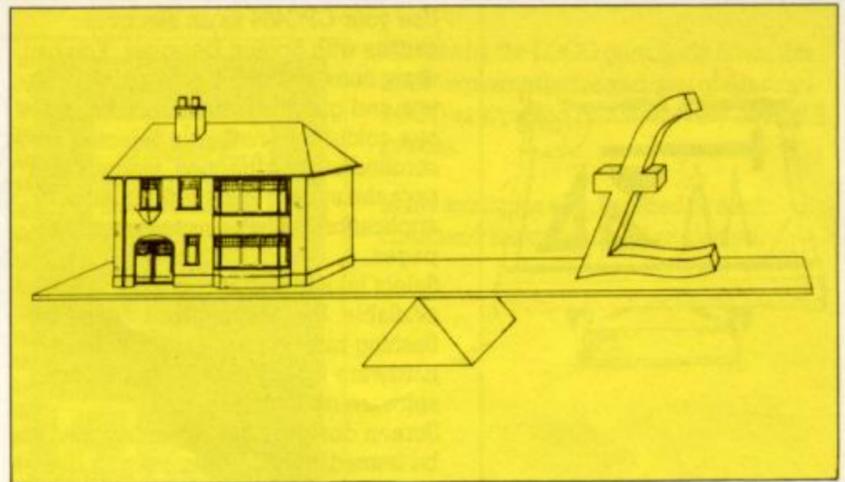
## DEVPAC ASSEMBLER/ DISASSEMBLER

Hisoft - Soft 116/1116 (Keyboard only)

### Master Machine Code Programming

Amsoft present Hisoft's famous Z80 assembler/disassembler, editor and monitor 'DEVPAC'. DEVPAC allows you to develop machine code programs with all standard directives and conditional assembly, using either the 40 or 80 column display. Assemble from tape without using space for the source, list to the printer etc. The disassembler/Monitor allows you to examine memory contents with the 'front panel' display of Z80 registers and flags. Search for a string of bytes, single step through machine code programs etc.

Supplied complete with ring binder, library slip case and full instructions including worked examples. The Assembler is recorded on side 1, and the Monitor on side 2 of the cassette supplied.



## HOME BUDGET

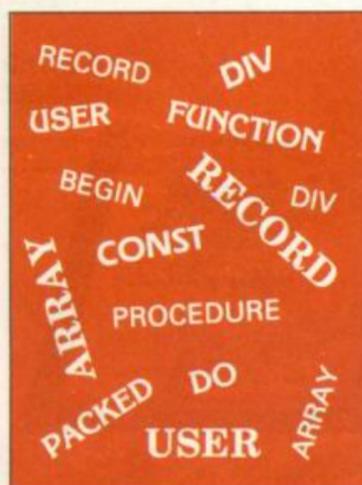
Soft 119 (Keyboard only)

An easy to use program to help balance the household outgoings with the household income.

Don't be caught unawares when the car insurance, road tax, TV licence and rates all arrive in the same month. Home Budget won't print the cash to pay them, but it will help you to be prepared and make the best use of your income - and provide the evidence that you know what you're doing if you need to rely upon your bank manager's good nature for a while.

Supplied complete with a program cassette, data cassette, and full instructions in a smart ringbinder.

Home Budget provides step-by-step guide to help you through the entry of monthly items of expenditure and income, and provides a summary of the various aspects in the form of print-outs and 3D bar charts.



```

Hisoft Pascal] Amstrad CPC464
Version of 86/8784
Copyright Hisoft 1983.04
All rights reserved.

Enter      Compile
Delete    Quit
Find      Get text
Help      Insert
List      Done
LineNumber Put text
Separator Run
Get saved  Compile object
Overwrite Overly
Quick save Text info
? RSN call Print text
>#

```

## PASCAL

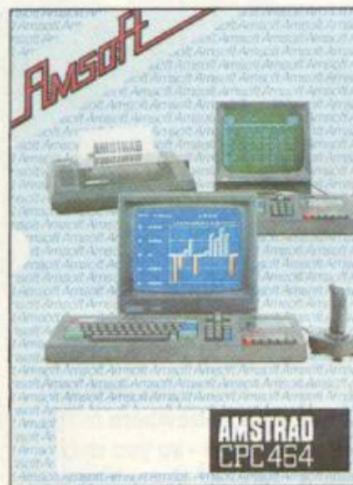
Hisoft - Soft 155/1155  
(Keyboard only)

The high speed fully compiled second language that is widely used in schools, colleges and engineering applications.

Complete with library procedures that show how to use all the CPC464's features for sound and graphics handling. HiSoft PASCAL comes complete with text editor and turtle graphics facilities.

HiSoft PASCAL is an extensive implementation of standard PASCAL and contains nearly all the features found in the more complex and much larger versions of the language.

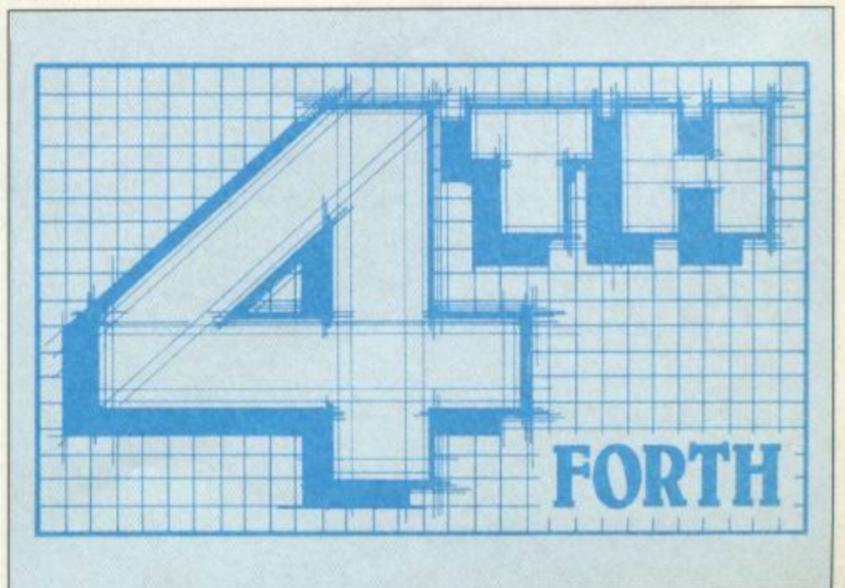
PASCAL operates as a machine-start program, and is also available on disc. Options include ASCII read and write of programs, enabling full screen text editors to be used - such as AMSWORD,



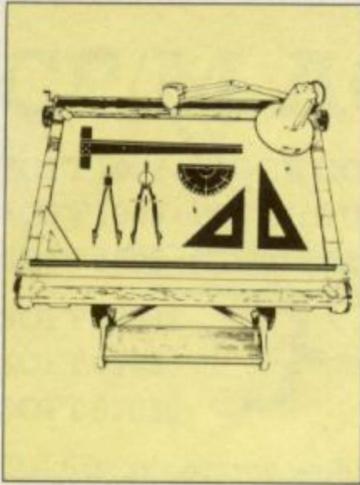
The threaded compiled/interpretive language that runs at the speeds approaching those of machine code. Not a beginner's language, but a very powerful language for the more experienced programmer looking for speed and convenience. Many arcade games are written using FORTH, and many real time control applications are only possible using a language like Forth. Amstrad FORTH includes many extensions for the specific hardware features of the CPC464, and comes complete with a comprehensive user guide.

## FORTH

Abersoft - Soft 188/1188  
(Keyboard only)



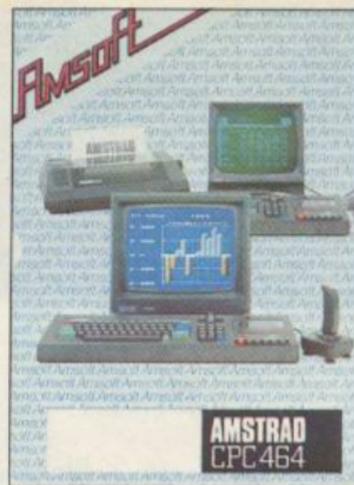
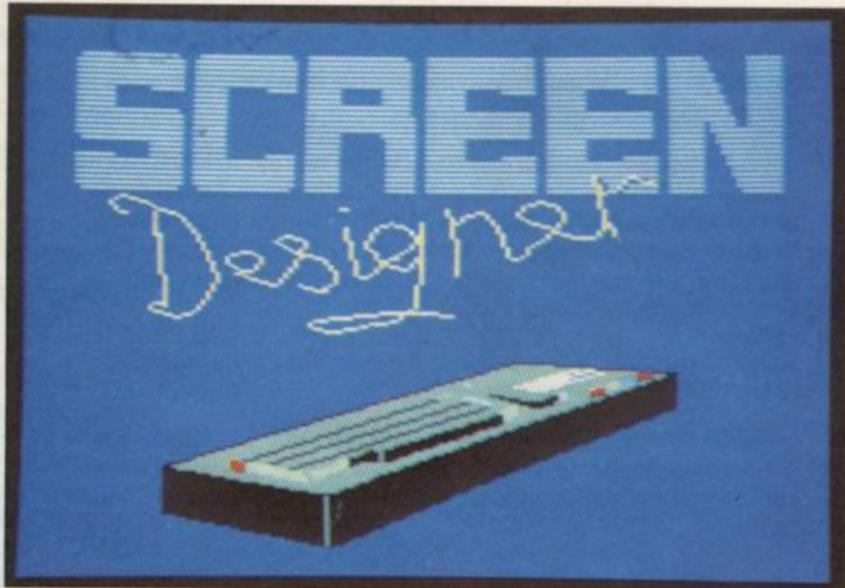




Use your CPC464 as an electronic canvas with Screen Designer. You can draw lines and circles, fill areas, print text and graphics characters, swap one colour for another in selected areas, scrolled in any direction, magnify and save the screen to be used in other applications - such as program title pages. Select inks from the complete range available. Use flashing inks, adjust the flashing rate: in fact, just about every hardware facility is exploited in this software masterpiece. Screen designer has been designed to be immediately compatible with disc and tape, and comes complete with 40 pages of instructions.

## SCREEN DESIGNER

DJL Software - Soft 197/1197  
(Keyboard only)



### Machine Code and HiSoft Pascal

Pascal is a very high level language which means that it is capable of being easily written by non-technically trained humans. It is clear enough in English and resembles more to be fairly straightforward to read in. But this is not Pascal's main aim. The aim is to be fairly straightforward to write in. Not only that, but Pascal is almost the same for every computer which supports it.

Machine code is the lowest low level language. It is very difficult to program in because it needs a very good understanding of the machine of the computer and it doesn't have any variables, procedures or data types. Each instruction in machine code does only a single part of a Pascal instruction like MOVE, ADD, etc. There is no way of doing things which would be done for the same result. And every different microprocessor needs a different machine code.

**So why program in machine code anyway?**

There are a number of reasons. First of all, machine code allows us to get right down to the extra parts of the computer - we can control any aspect we like from machine code.

Secondly, it is faster than interpreted languages like Basic. HiSoft Pascal is of course compiled, which means it is turned into machine code before we use it, so this advantage isn't as important as it seems.

The third reason that one would use machine code from Pascal then is to do some very low level things that are just impossible in pure Pascal.

Let's see what procedures, functions and variables HiSoft Pascal applies to handle machine code. The first thing we notice is that we can use hexadecimal numbers in Pascal by preceding a number with the # hash sign. A hexadecimal number is one in base 16, which is particularly handy for programmers. There is a very nice explanation of hexadecimal in the Amstrad CPC 464 User Manual. Programmers usually refer to this number system as 'hex'. The last thing we notice is that the USER range of the computer register is 0000, which is useful to store an address at which machine code can be stored in the CPU.

The reason to get to external machine code memory is called USER. This has an integer parameter which is the address of the machine code to load. A machine code called USER would normally be one of the CPU's 0000, 0001, etc. which are described in the hardware manual available from Amstrad. Very importantly an advanced programmer then will be able to use the user range of the computer register to store machine code along with a Pascal program, and there would be called with USER too.

## INTRODUCING PASCAL

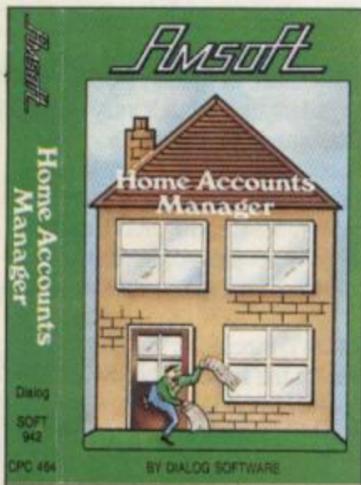
HiSoft - Soft 925  
(Keyboard only)

Pascal is the most widely used computer language after BASIC. It offers the speed of a true compiler coupled with a structure that leads to manageable and easily understood programs that transport readily between different machines.

In order that you may gain a better appreciation of the power of this Language, we offer a tutorial course, complete with example programs on cassette, based on the implementation of HiSoft PASCAL on the CPC 464.

### INTRODUCING PASCAL FOR THE CPC464

This course is an invaluable introduction to the language for the newcomer. Some knowledge of BASIC fundamentals is assumed, but even the novice will be quickly and easily led through this superb complement of HiSoft's PASCAL compiler.



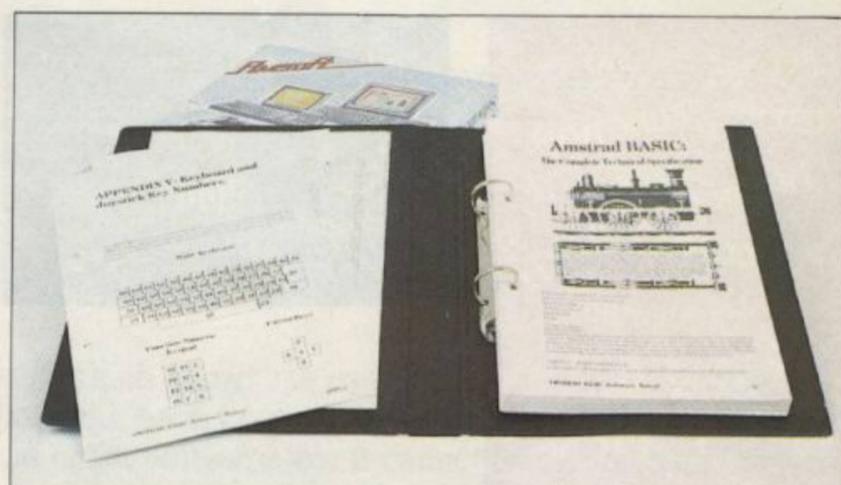
## HOME ACCOUNTS MANAGER

Dialog - Soft 942/1942  
(Keyboard only)

View Expenses			
Mortgage	20	Rent	10
Rates	10	Electric	5
Gas	5	Water	5
Telephone	5	Groceries	10
Clothing	10	Hobbies	5
Socials	10	Garden	5
Social	10	Gifts	5
House	10	Travel	5
Misc	10	Misc	5
Misc	10	Misc	5

1. View specific headings
2. Full analysis to screen
3. Full analysis to printer
4. Return to Menu

From the Dialog stable, we offer this new home accounts manager. It provides an excellent introduction to the style and user interface found elsewhere in the Dialog software range - so you may regard it as a 'sampler' if you like. Facilities to organise bills, budgets, bank statements, and address file management will help keep you in order, and make producing the Christmas card list a breeze. Reports to screen and printer, with expenditure analysis.



## CONCISE BASIC SPEC

Soft 157 (Book only)

Over 250 pages of fully indexed and cross referenced information on the extended locomotive BASIC interpreter supplied with the CPC 464, supplied complete with ring binder and library slipcase.

As Personal Computer News (June 16th 1984) said:

'Amstrad Basic has been designed by people who know what they are doing'

and the same people have written this complete specification.

The ideal companion publication for users wishing to perfect their skills in advanced BASIC.

The various extensions for cassette handling, sound and graphics are described in detail - together with the unique real-time features AFTER and EVERY.

## AMSTRAD PAYMASTER

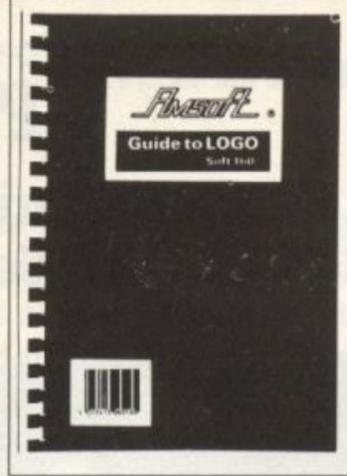
### FROM AMSOFT

ADVANCED PAYROLL SYSTEM

- ★ PCW8256/8512  
Single or twin disc operation
- ★ Menu driven with extensive help facilities
- ★ 500 employees (single disc 100 employees)  
Up to 10 departments
- ★ Weekly, bi-weekly or monthly payruns
- ★ Handles P.A.Y.E. National  
insurance and S.S.P. payments
- ★ Produces P.45 P.60 P.11 forms
- ★ Pay listings include: Pay register  
Financial summary  
Coin and note analysis
- ★ Year end procedures
- ★ Six levels of password protection
- ★ Available for new S.S.P. rates in April

ADVANCED PAYROLL SYSTEM

IDEAL FOR 1ST TIME USERS  
AVAILABLE NOW FROM YOUR LOCAL AMSOFT STOCKIST

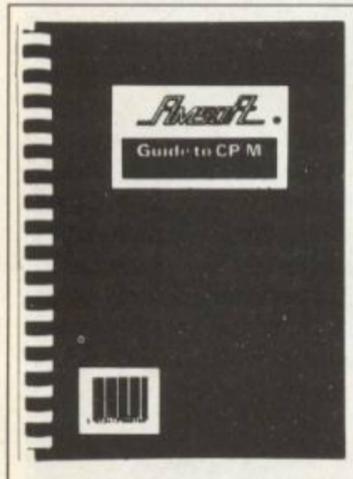


## GUIDE TO LOGO

Boris Allan  
Soft 160 (Book only)

Written by the LOGO guru Boris Allan, this book explores the ins and outs of Amstrad LOGO as supplied free with every CP/M 2.2 system.

Many examples are provided as each command is explored and explained.

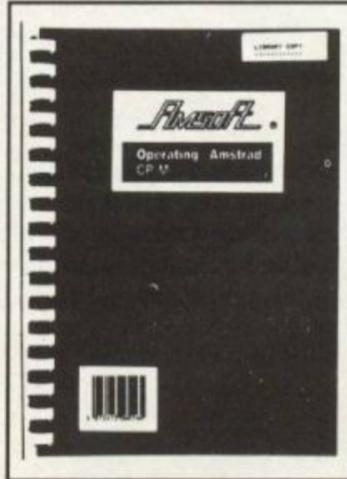


Written by Andrew Clarke and David Powys-Lybbe, this book contains much detailed reference material for Amstrad CP/M 2.2 and CP/M 3.0. It is a comprehensive overview of all aspects of the implementation of CP/M on Amstrad computers and should provide programmers with the insight necessary to make best use of the many powerful facilities provided.

Available October '85

## GUIDE TO CP/M

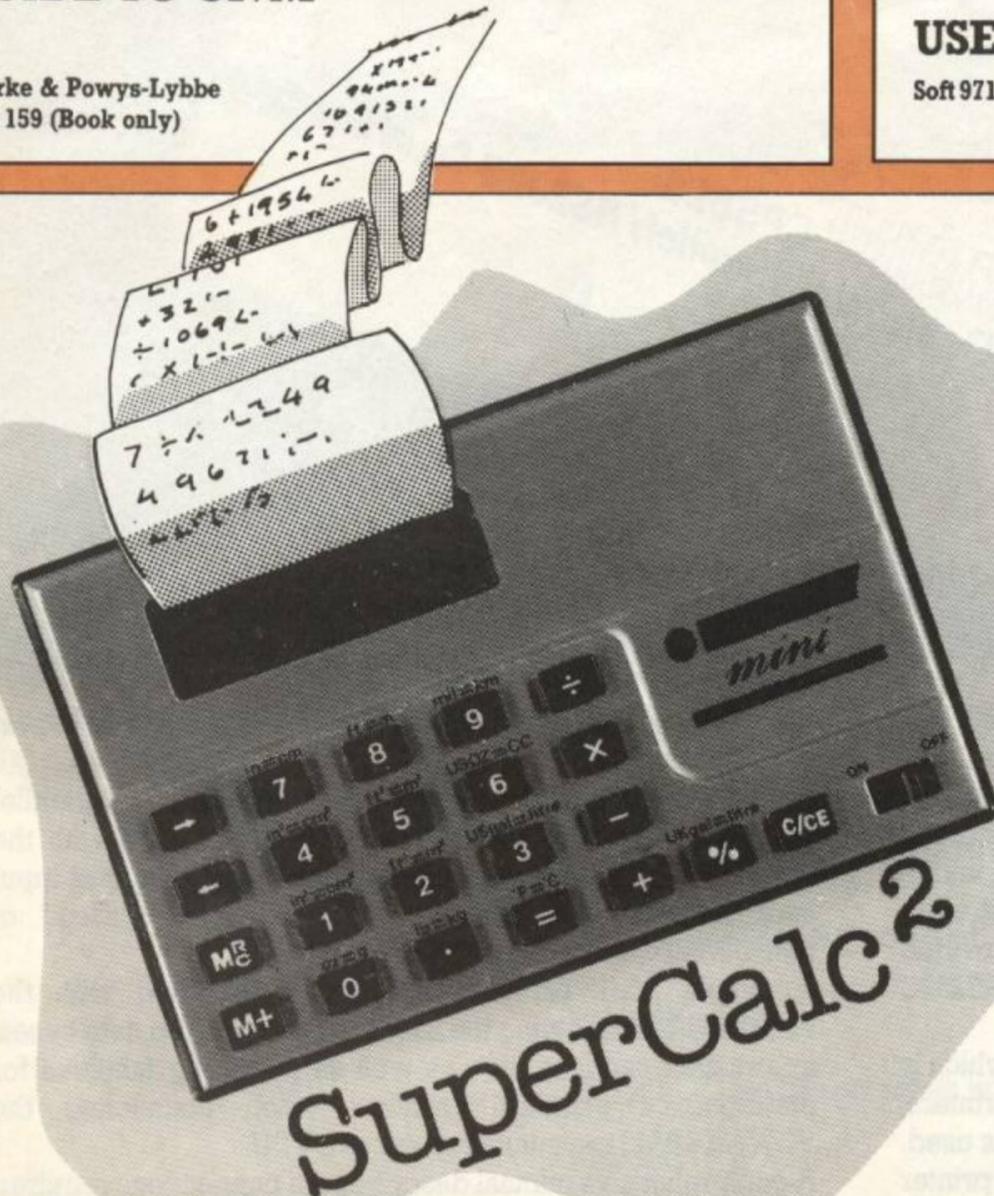
Clarke & Powys-Lybbe  
Soft 159 (Book only)



## CPM+ USER GUIDE

Soft 971 (Book only)

The CP/M manual is primarily aimed at users of both the CPC6128 and PCW8256/8512, though a lot of the details are equally relevant to CP/M 2.2 users. The manual incorporates two sections, the first explains the use of the CP/M Plus built-in and transient commands in greater detail than the user manual. The second section is aimed at the low-level programmer who wishes to know about the interfaces to the two major components of CP/M, the BDOS (Basic Operating System) and the BIOS (Basic Input Output system). Details of the Amstrad specific extended BIOS are also given in the manual giving the programmer even greater control over the operation of the system. Programming techniques, such as the use of the ubiquitous CP/M Plus RSX system are also covered in detail with example programs.



# SuperCalc 2

SuperCalc<sup>2</sup> is a powerful spreadsheet and financial planning tool that helps solve the most complex 'what-if' financial modelling questions. The program includes inbuilt formulae and functions including Net Present Value, Sum and Average as well as more powerful features such as Column/Row sorting, Calendar functions and Lookup tables. SuperCalc<sup>2</sup> is easy to use, including an on-screen 'Help' facility, and comes complete with comprehensive manuals and documentation.

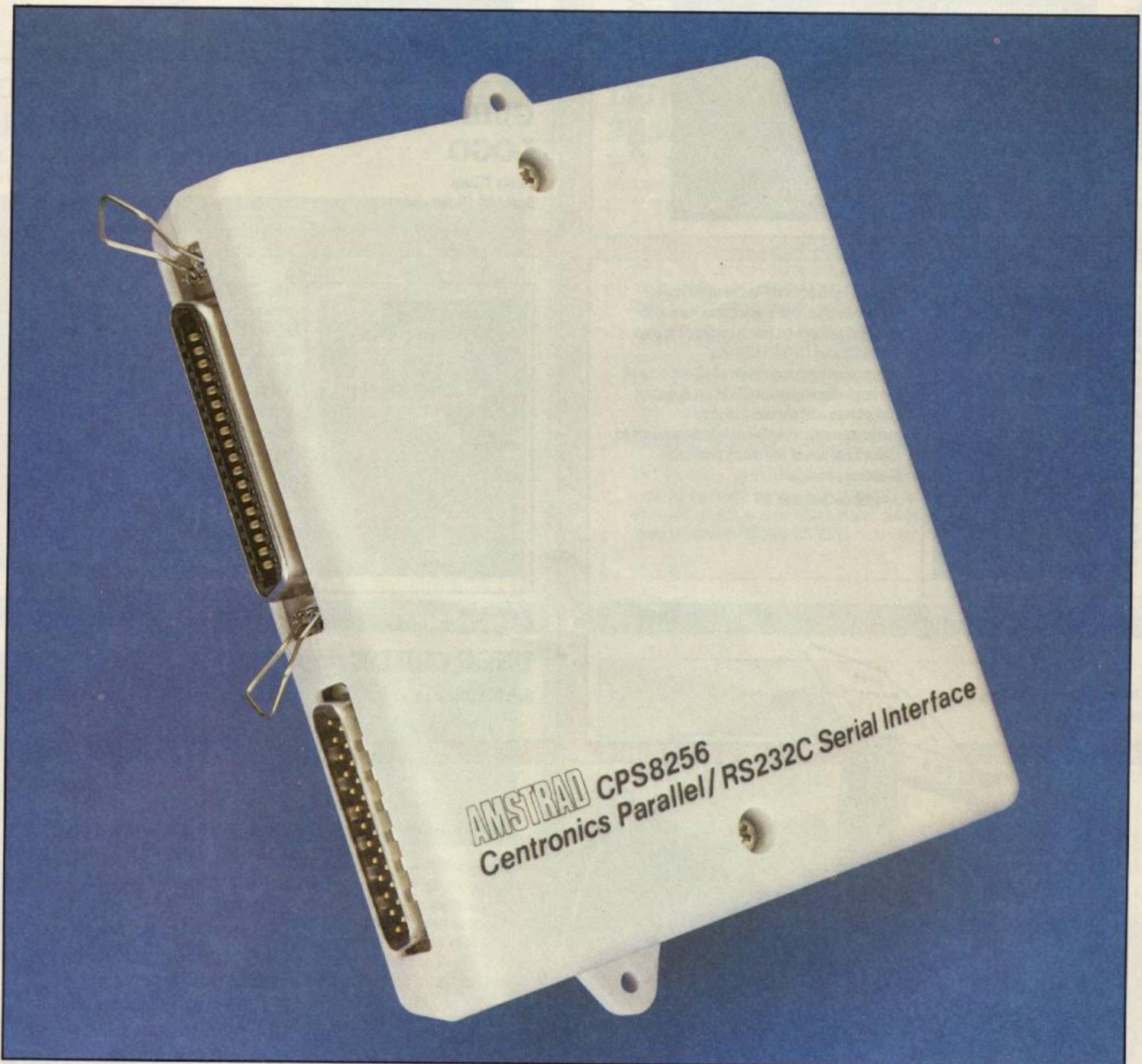
**CP/M Plus only.**

Sorcim Soft - 07028 Disc only.

**Suitable for use with CPC 6128 and PCW8256/8512**

# CPS8256

## Centronics Parallel & RS232C Serial Interface



The CPS8256 is suitable for use with the PCW8256 and PCW8512 computers. It attaches to the 'Expansion Port' and derives its power from inside the PCW8256/8512.

The CPS8256 has a serial interface which is intended for use in conjunction with serial interface printers, plotters etc., and to provide a connection to modems and serial ports of other computers. A single serial input/output connector is provided which conforms to the industry standard pinout and RS232C voltage requirements for a terminal (DTE).

The CPS8256 also has a parallel 'Centronics' interface which is intended for use in conjunction with parallel interface printers, plotters etc. An industrial Standard 36 way connector is used. The length of cable allowable will depend on the actual printer etc. in use, but satisfactory operation should normally be obtained with up to 2 metres of cable.

It is possible to use both the serial interface and parallel port simultaneously.

Software to address the CPS8256 serial interface and parallel ports as standard peripherals is already included with the CP/M Plus for the PCW8256/8512. This allows computer input and output to be directed to the CPS8256 instead of the PCW8256/8512 screen or printer.

A simple Mail Terminal Program is bundled with the PCW8256/8512 allowing the user to access dial-up data bases, information services etc., as well as providing facilities for emulating a standard terminal when connecting the PCW8256/8512 to a minicomputer as a VDU.

A comprehensive manual describes the connections required and CP/M facilities available, as well as instructions for the Mail Terminal Program.

# AMSTRAD V21/23 MODEM

One of the major growth areas in the field of computers is in computer communications - the ability to connect two or more computers together over considerable distances to exchange or access information using a standard public telephone line. Unfortunately, as always, several standards have evolved. Help is however at hand in the shape of the Amstrad V21/23 modem, this will enable you to connect your Amstrad computer to a British Telecom type 600 socket\*. It offers full V21/23 protocol and a range of receiving and transmitting baud rates to enable connection to all the standard Databases and information services, such as Prestel, B.T. Gold, BLAISE and Micronet.



In addition to the modem with B.T. connecting plug and lead, you are supplied with a lead to connect to your Amstrad computer and a voucher entitling you to the 1st quarters subscription to both Prestel and Micronet 800 free of charge.

## Technical Specification

V21/23 protocol

1200/75	} Baud rates with full duplex
75/1200	
300/300	

BABT approved for connection to the public Telephone Network

\*Standard socket supplied by B.T. with all new phones, older style sockets can be converted by B.T.

## JY-2 JOYSTICK

Amstrad's new JY-2 joystick features a fast and positive click action that puts you in complete control of anything from the Earth's defences to Roland's fearless travels. A socket built into the base of the joystick enables a second joystick to be connected to the computer for two player games where the option is available.



## RS232C INTERFACE

The RS232C is suitable for use with the CPC464, CPC664 and CPC6128 computers. It attaches to the 'Expansion Port' and provides a feed-through connector for attaching add-ons (including the DDI-1 for the CPC464). An external plug-in mains power supply provides independence from the computer's PSU and any requirements of additional add-ons. The RS232C is intended for use in conjunction with serial

interface printers and plotters etc., and to provide a connection to modems and serial ports of other computers.

Software is provided in ROM which allows easy use of the RS232C from BASIC conforms to the AMSTRAD standard for serial interfaces and thus the normal CP/M system discs supplied with the DDI-1. CPC664 and CPC6128 automatically address the RS232C.



## THE AMSTRAD DMP2000

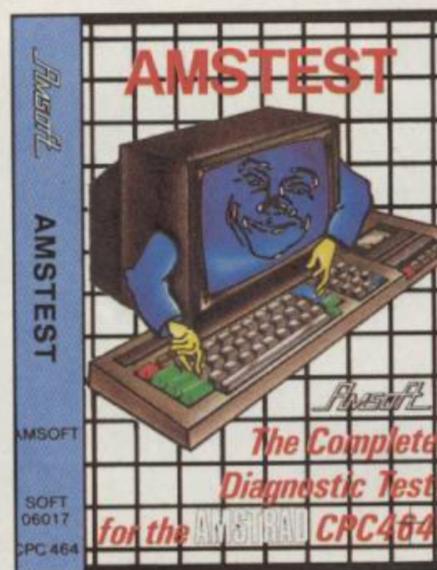
The AMSTRAD DMP2000 printer combines low cost with high performance to produce a dot matrix printer which is ideal for any application; personal computer or

small business, where high speed or high quality is required. As well as a vast range of typeface combinations to choose from, the DMP2000 is capable of high resolution pin addressable graphics printing.



## FD2 2nd Disc Drive for the PCW8256

The FD2 can be fitted to your PCW8256. The drive is double sided and double density, giving 1 meg (720K formatted) extra on line disc storage. The supply and fitting must be undertaken by an authorised agent. Your local dealer should be able to make the necessary arrangements if he is unable to carry out the work himself.



## AMSTEST

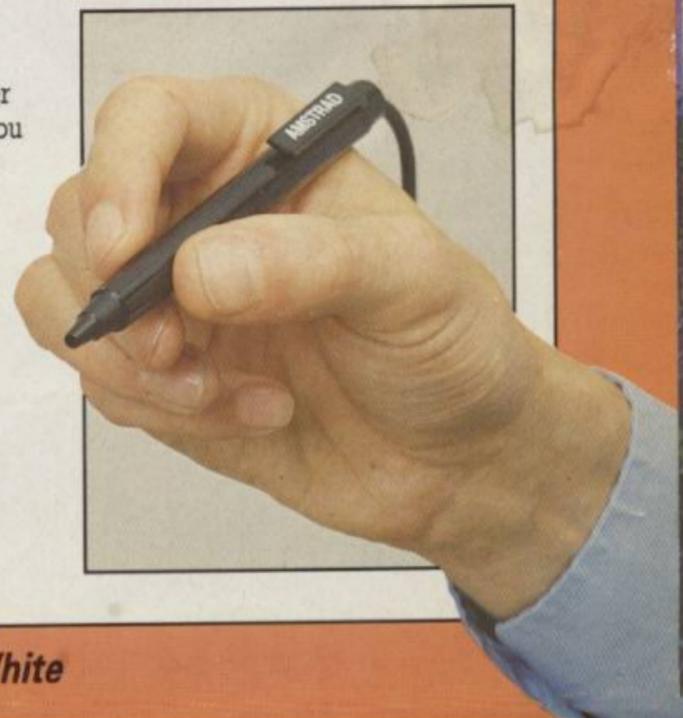
The complete self-diagnostic test for the CPC464.

The program will carry out four main test functions:-  
 a) It interrogates all major silicon chips.  
 b) Audio and visual colour display are checked  
 c) Video Monitor is tested for correct engineering set up.  
 d) Keyboard and cassette are tested.

These tests may be used to establish that your hardware is in full working order and eliminate unnecessary service enquiries.

## LP-1 LIGHT PEN

The LP-1 Light Pen together with its software enables you to add greater flexibility to your own programs, using the pen to select options direct from the screen.



AMSTRAD CONSUMER ELECTRONICS PLC.  
BRENTWOOD HOUSE, 169 KINGS ROAD, BRENTWOOD, ESSEX. CM14 4EF TEL: 0277 230222

Your local dealer



**Escaneado por Lex Sparrow**

**lexsparrow@gmail.com**

**<http://www.pressplaythenanykey.com/>**

**Si tienes comentarios, házmelos llegar.**

**I will be very happy to read your comments.**

**Material cedido por Cpcmaniaco.**