



**AMSOFT**

**The Official Amstrad User Club  
and Amsoft Mail Order 1987/88**



AMSTRAD CPC COMPUTERS deserve the best software and peripherals...and here they are.

Inside this great catalogue you will find a huge range of software from Games to business products.

Our wide range of Games software is constantly being added to as new products are announced. The games in this catalogue range from the best of the new releases to quality tried and proven favourites.

New releases are announced almost daily and the best of them added to our range after exhaustive testing. This means that the game you want may have been launched after this catalogue was printed. It is ALWAYS worthwhile ringing us on 091-567-3395 if you cannot find your particular favourite in the pages which follow.

The CPC Range has always attracted a wide choice of business applications. You find them well represented here.

If the particular solution you seek is not in the catalogue – don't hesitate to ring us on 091-567-3395. Our lines are open 24-hours daily.

All of the products featured here are of the highest quality and reliability. We recognise that the specialised nature of the computer warrants a specialised service to its users – and so our wide range of 'AMSOFT' and other leading products is available to you through this catalogue.

Amstrad User Club members can buy these products at prices even lower than those in our price list. They are also notified each month of new products in their club newsletter. They also receive, as a part of their membership, Amstrad Computer User – the leading (and official) magazine for CPC owners. Club membership also brings FREE entry to big prize competitions and "members only" priority treatment and offers.

If you are serious about your CPC, it pays to belong. You will save your subscription many times over and get the best out of your computer.

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.

**THE OFFICIAL AMSTRAD USER CLUB, \***  
**VICTORIA HOUSE,**  
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**\*LAZAHOLD LIMITED UNDER LICENCE FROM AMSTRAD PLC.**

All descriptions are correct at time of going to PRESS, (July 1987) to the best of our knowledge; although manufacturers reserve the right to improve and amend programs as they feel necessary. All items are subject to availability. When ordering from the Official User Club please allow upto 28 days for delivery.  
Software Numbers: Where two software numbers are shown the first is the tape number and the second is for disc.





This superb bar-room game is a test of your wits, skill, and speed of reaction. You take the part of an overworked barman in a busy wild West Saloon, and its your job to collect the empties, serve the customers, and dodge attacks from irate drunks. There are four bars, with Cowboys, Sports Fans, Punks, and Space Creatures – all clamouring for another Cold one – but first you have to outwit the mysterious Soda Bandit.

**TAPPER**  
Soft 06007/07007  
(Tape and Disc)



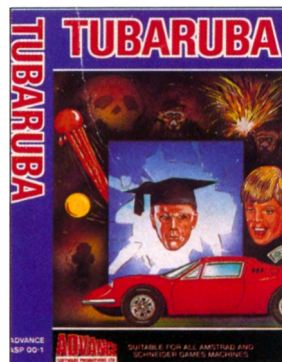
This super graphical adventure takes you into the heart of a city devastated by earthquakes. Danger lurks on every corner, and the skyline is ablaze. A Nuclear Reactor – badly damaged in the quake is about to melt-down. The repair crew have fled – and only you can repair it. It's a race against time as you fight to avert the ultimate disaster.

**AFTERSHOCK**  
Int 001/Int 8001  
(Tape and Disc)



An arcade classic that will keep you enthralled for hours. You have to guide your space shuttle over hostile terrain, avoiding tanks, and rising missiles, as you bomb fuel stations to survive. There are also radar transmitters which you need to immobilise; and enemy planes which need to be destroyed. If you survive all this, then you face a robot armed with missiles. Exciting, nerve wracking, and packed with surprises.

**ZAXXON**  
Soft 06004/07004  
(Tape and Disc)

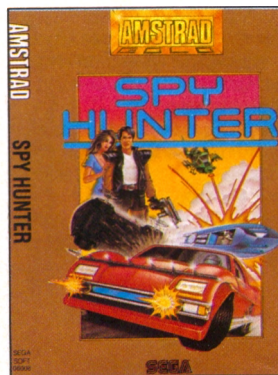


As a truant schoolboy you've picked up an infamous reputation for always being in trouble; and your friends nickname you TUBARUBA.

Until now, you've been lucky in not getting caught; but getting caught smashing a window; by the headmaster means **trouble**.

He gives you an option – either you collect £50 to fix it, or accept expulsion. Just to make it interesting, your exam results will be based on the amount you collect – and feeling confident, the head bets you his Ferrari Sports car that you won't collect all the money in time. It's up to you to prove him wrong.

**TUBARUBA**  
Asp001  
(Tape only)



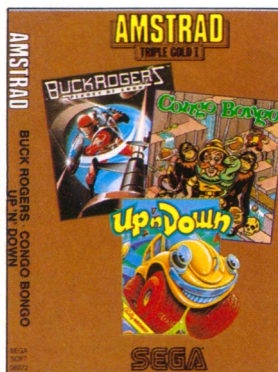
New on Amstrad, and packed with action, this program is a must for anyone who enjoys a good plot with plenty of changes in scenario. You find yourself in a high speed car, shooting at, and bumping spies – but watch out, some can't be nudged off and may kill you. Rivers and other obstacles present no problems, as your car can transform into a speed boat – and keep an eye open for your support van which can give you extra weapons; you'll certainly need them.

**SPY HUNTER**  
Soft 06008/07008  
(Tape and Disc)



An arcade sensation – packed with action, and dozens of heroic characters. The object of the game is to **survive**. You're locked in a seemingly endless dungeon, and can take the part of THOR, THYRA, MERLIN, or QUESTOR. Ranged against you are Ghosts, Demons, Grunts, Lobbers, Sorcerers, and DEATH. In this twilight world, you have to find food, destroy machinery, explore the various levels, and collect clues and objects that just MIGHT get you out. A magnificent game that will keep you thinking, and really test your reactions.

**GAUNTLET**  
Asp017/Asp018  
(Tape or Disc)



The first ever Amsoft Compendium, featuring three highly popular games – CONGO BONGO, UP AND DOWN, and BUCK ROGERS. These three chart busters are now all together on one bargain priced tape or disc, offering great fun, and amazing value.

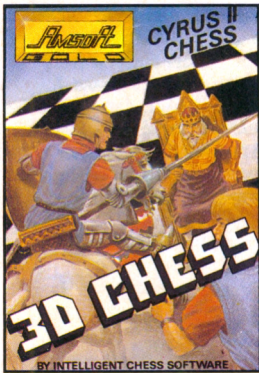
**AMSOFT TRIPLE GOLD**  
Soft 06072/07072  
(Tape and Disc)



You control two detectives – Head and Heals, who have different attributes. What one can do, the other can't, and their screen antics are hilarious. However you need to discipline them and get them working together, in order to enter Castle Blacktooth and relieve the three Kingdoms. Great graphics and fun all the way, as you use up the doughnut ammunition to blaze a trail across the screen.

**HEAD OVER HEALS**  
Head 001/Head 0001 (Tape and Disc)





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.  
(Tape and Disc)

### CYRUS II CHESS

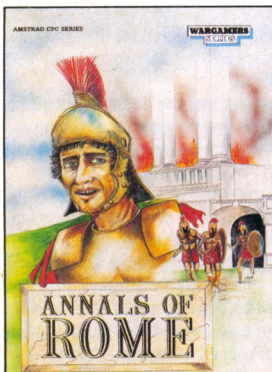
Intelligent Software - CPC Version - 06026/07026  
(Keyboard only)



A true arcade quality 3D combat game in which you command an Airborne Ground attack vehicle, with limited weaponry and fuel, and no apparent means of replenishment. Using lasers and guided missiles you must overcome the sophisticated strategies of the invading Ergon air and ground forces - using the STARGLIDER to save your planet from devastation. Complete with poster and 64-page novel.

### STARGLIDER

Star 001/Star 0001  
(Tape and Disc)



This is a vast strategy game based on the rise and fall of the Roman Empire; and your role is to control the ruling senate. You need to deploy your armies in successive foreign and civil wars, quell revolts, halt internal treachery; pay attention to the economy, the demands of the populace, and the ambitions of your ministers. It takes minutes to learn; and a lifetime to master. Each time you play, it will be different - but always with a magnificent historical realism.

### ANNALS OF ROME

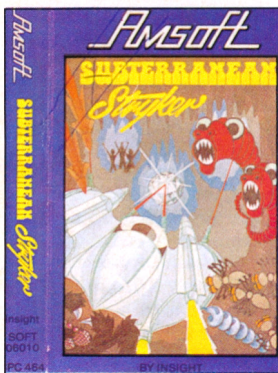
Rome 001/Rome 0001 (Tape and Disc)



Those of you who appreciate strategy and quick-fire reactions in one package, will love Ace. Quite simply, you're the Ace pilot in a crack fighting squad - and it's your job to clear the enemy lines. You're supplied with an array of missiles, fuel, maps and an extremely versatile aircraft capable of all types of modern-day manoeuvres. You're armed to the teeth; but so are the enemy - and you'll need to face tanks, ships and enemy planes before making the scenario safe for your troops - super fun, with instant death for the unwary.

### ACE

Ace 001/Ace 0001  
(Tape and Disc)



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.  
(Disc only)

### SUBTERRANEAN STRYKER

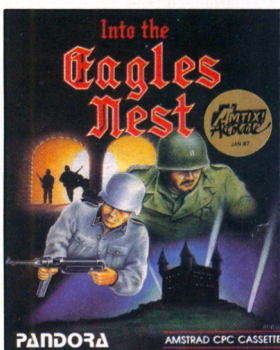
Insight Software - Soft 07010 (Keyboard or Joystick)



Released to accolades from all the top magazines, this game explores what could happen in the event of an attack from the Warsaw pact; with Germany as the main battleground. Just to add extra tension, you control a network of spies and intelligence, trying to stop it escalating into nuclear war. It's extremely accurate, and very sophisticated. Lovers of strategy will be spellbound. For one or two players.

### BATTLEFIELD GERMANY

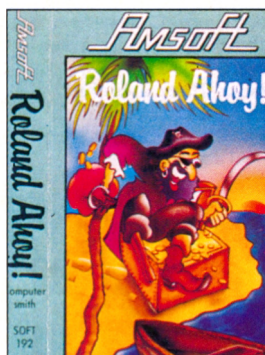
Batl 001/Batl 0001 (Tape and Disc)



Remember all those moody war films like "Guns of Navarone". This great game recreates the atmosphere perfectly. As an infiltrator you have to enter, and destroy the stronghold of a top enemy commander. It's called the Eagles' Nest because of its inaccessibility. If that isn't hard enough, you also need to rescue three fellow Saboteurs, and steal back as many treasures as possible. Riveting action, and full of surprises. If you're the best you'll need to prove it.

### INTO THE EAGLES' NEST

Eagl 001/Eagl 0001 (Tape and Disc)



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!  
(Tape and Disc)

### ROLAND AHOY

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



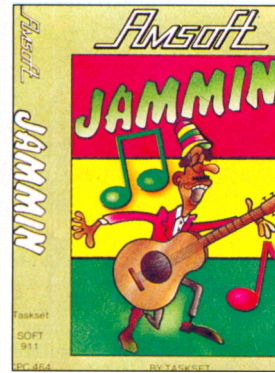


## GRAND PRIX RALLY II

Loricels - Soft 07012  
(Joystick only)

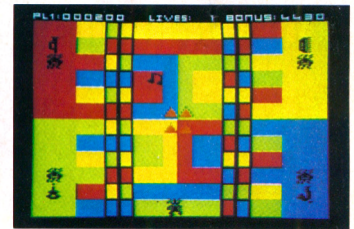


If you have ever dreamt of participating in one of the world's great rallies, then don't hesitate any longer, load in Grand Prix Rally II. The initial circuit is in 10 stages, to be completed in order although you may create your own tracks to suit yourself. Different meteorological and topographical 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. (Disc only)



## 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. (Tape and Disc)



## ELITE 6-PACK

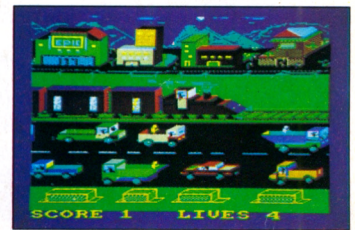
Elit 600/Elit 6000 (Tape or Disc)

This collection features 6 games that were all 'sizzlers' in early 1987; plus an extra free game (Duet), that makes it even better value! The 6 games involved are SCOOBY DOO, 1942, FIGHTING WARRIOR, SACRED ARMOUR OF ANTIPIAD, JET SET WILLY 2, and SPLIT PERSONALITIES. Even if you bought one of these games earlier, this set still amounts to a terrific bargain, that's FUN all the way.

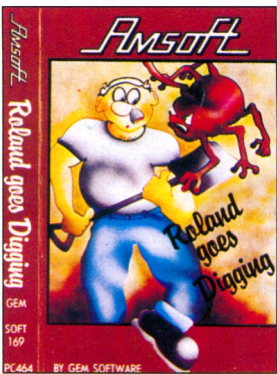


## ROLAND ON THE RUN

Epicsoft - Soft 199 (Keyboard or Joystick)

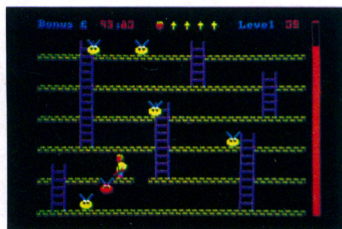


Roland and his mates decide to escape the clutches of their masters. They choose British Rail as their mode of transport. You must help them to time their jumps onto the train and from there, see them to safety. (Tape only)

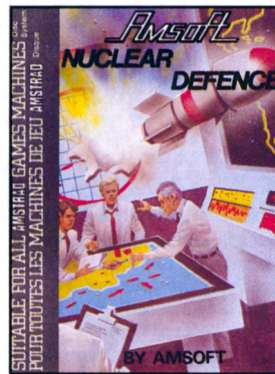


## ROLAND GOES DIGGING

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. (Tape and Disc)



## NUCLEAR DEFENCE

James Software - Soft 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. (Disc only)



## ROLAND IN TIME

Gem Software - Soft 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. (Disc only)



## ENDURO RACER

Endu 001/Endu 0001  
(Tape and Disc)

New on Amstrad, this classic provides a scenario that will intrigue you for hours. The gameplay is addictive, and the action never ending. As a motorbike Ace you have to battle against terrain from rocks to desert; and fight off rival riders who are prone to pushing you off, or indulging in wheel tangling. Super graphic effects, and tension from start to finish.





## BEACH HEAD

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

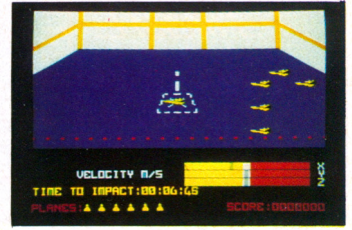


BEACH HEAD is a multi-screen action game which requires different skills and provides new sequences as you progress through the game. You will encounter secret passages, squadrons of enemy planes, shelling from enemy ships, an almost impenetrable enemy held beach and a fortress with a huge cannon that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

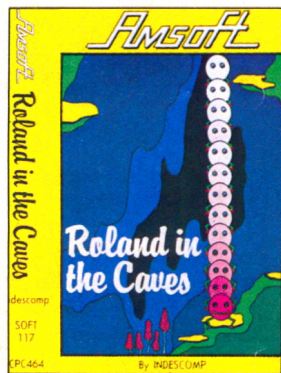


## RAID

US Gold/Access -  
Soft 07002 Disc only

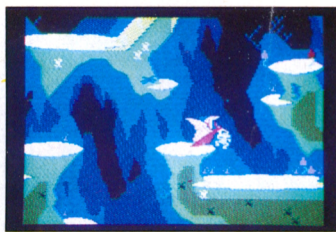


As squadron leader, you must lead your commandos on a virtual suicide mission, knock out the Soviet launch sites, and then proceed into the city of Moscow. Armed only with the weapons you can carry, you must seek and destroy the Soviet defence centre to stop the attack. Gripping arcade action with multiple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

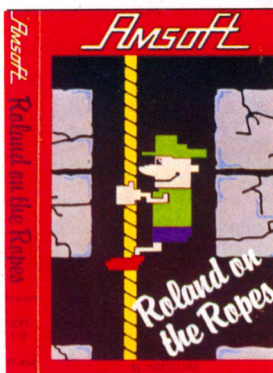


## ROLAND IN THE CAVES

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

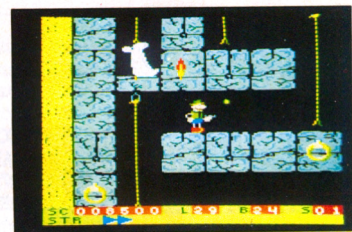


Roland takes an unexpected trip and falls into a deep and dark pot-hole into a strange and detailed cave. Hop around trying to find your way along the nooks and the ledges to jump back out, but avoid the flesh eating plants, not to mention the hungry pterodactyl!



## ROLAND ON THE ROPES

Indescamp - 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.



## 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.

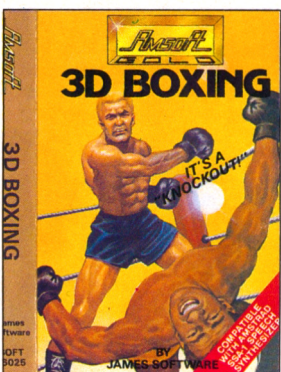


## STRANGELOOP +

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

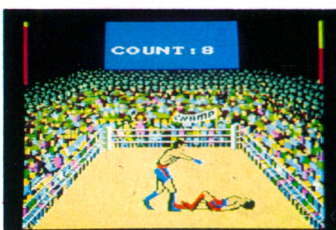


250+ rooms of exploration, puzzles to resolve and a variety of robots to meet. Graphically stunning, full of action and amusing encounters. This is arcade adventuring at its absolute peak. The PLUS version features a whole new section for the player to discover enabling mega-points to be scored. Take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



## 3D BOXING

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

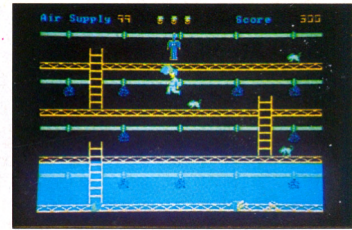


This excellent sports simulation gives you the opportunity to take on some of the finest boxers in the world at their own game. By careful and skilful manipulation of the controls, duck and weave until the time is right to unleash your killer punch.



## 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.  
(Tape and Disc)



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## RS232C Serial Interface

Providing connection to most peripheral devices including printers and modems. Suitable for the CPC 464, 664 and 6128.

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# AMSTRAD

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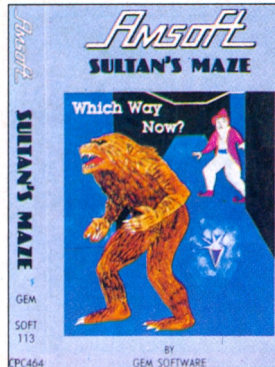
### HUNCHBACK

Ocean - Soft 132  
(Joystick only)



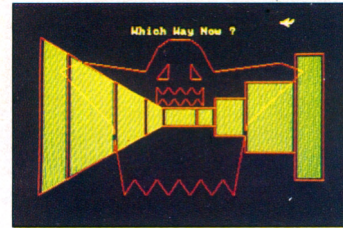
In this arcade classic you must help Quasimodo save Esmerelda by running, jumping, swinging and ducking your way across many screens of mediaeval merriment on the ramparts. Avoid the snapping alligators who long to get you in their clutches and the other nasties who bar your way.

(Tape only)



### 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.



### GOLDEN PATH

MagicLogic Soft 07055  
(Joystick or keyboard)



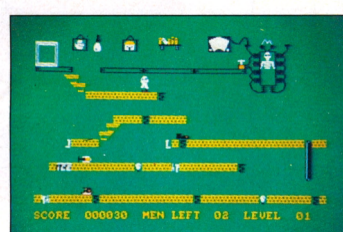
A thrilling graphical adventure of daring and cunning, where every clue hides an oriental mystery and danger threatens you from Palace, Bridge and Temple. Kill or be killed; a game of sword edged survival. You'll be stunned by the brilliant graphics and enthralled by the puzzles.

(Disc only)



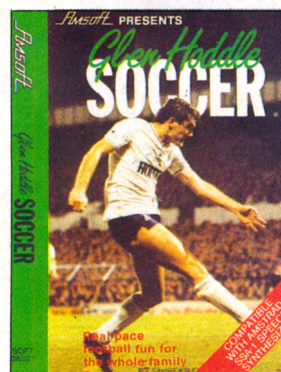
### FRANK 'N' STEIN

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.

(Tape only)



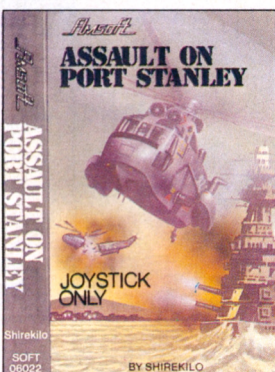
### GLEN HODDLE SOCCER

Shirekilo - Soft 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.

(Disc only)



### ASSAULT ON PORT STANLEY

Shirekilo - Soft 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.

(Disc only)



### BRAXX BLUFF

Micro-Mega - Soft 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.

(Disc only)



### QABALLAH

Gem Software Soft 06062  
(Joystick or Keyboard)



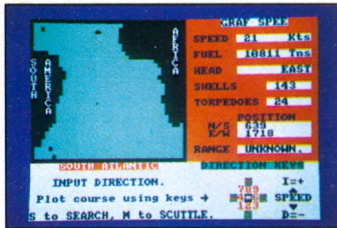
The tree of life will present you with many difficulties to be overcome as you struggle to rise from the rank of Neophyte. This is the first 3-D scrolling arcade adventure ever to be seen on the Amstrad. It combines true, collect and use, adventure techniques with stunning 3-D arcade action set in a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





### ADMIRAL GRAF SPEE

Temptation Software - Soft 146 (Keyboard only)



As captain of the Admiral Graf Spee, 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. (Tape only)



### ROLAND IN SPACE

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



Now the sequel to the last masterpiece from Gem Roland 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. (Tape and Disc)

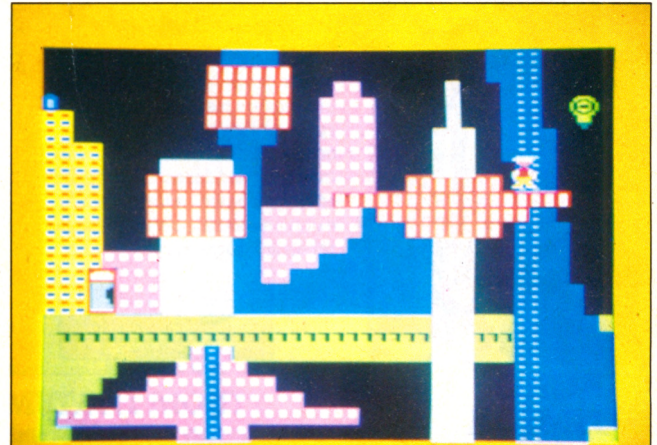


### ELECTRO FREDDY

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. (Tape and Disc)

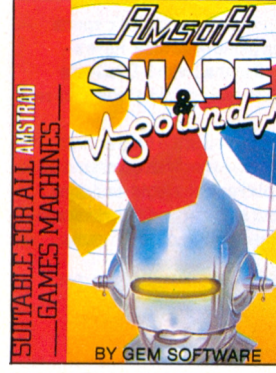


### SATELLITE WARRIOR

Dean Lock - Soft 949 (Keyboard or Joystick)

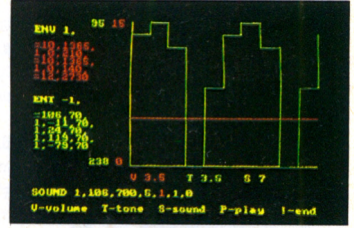


A game of skill and tactics as you pit your wits against either the computer or a friend to control the universe. Stay friendly with the Visitors and they will trade with you freely, but get on their wrong side and they will starve you of your supplies, making your task twice as hard. (Tape only)

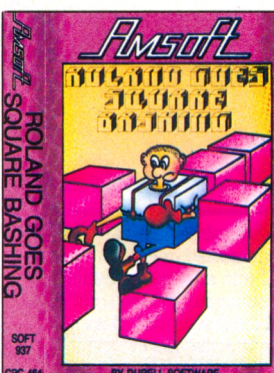


### SHAPE AND SOUND

Gem Software - Soft 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 command. (Disc only)

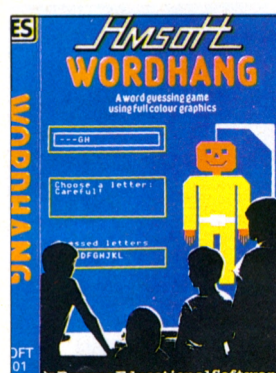


### ROLAND GOES SQUARE BASHING

Durrell - Soft 1937 (Keyboard only)

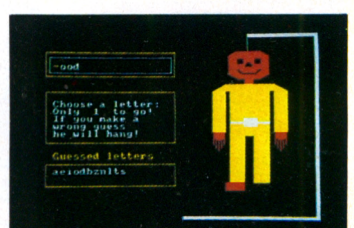


A game of perception and skill. Just when you think you've got it licked, the computer throws in an extra twist to try your patience just that little bit more. Guide Roland around the 3 dimensional mazes, but watch your step, you may just fall to the land of no return. (Disc only)



### WORD HANG

Bourne Educational Software - Soft 101/1101 (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. (Tape and Disc)





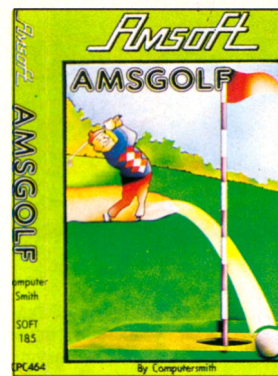
The Doors of Doom await you! You must guide your hero through a malevolent alien world, racing against time to retrieve all the pieces of the Doors. Your quest is aided by a malfunctioning weapons system and hindered by energy hungry robots. Only when all the pieces have been found can you negate the 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. (Tape and Disc)

**DOORS OF DOOM/PLUS**

Gem Software Soft 06047/07047  
(Joystick or Keyboard)



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.  
(Disc only)

**AMSGOLF**

Computer Smith - Soft 1185  
(Keyboard only)



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!

**MACRO COSMICA**

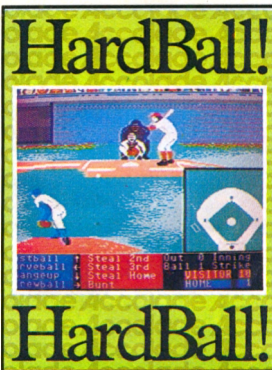
Datacom Publications - Soft 06042



A polished and colourful Galaxian like game where the objective is to blast the intruders or end up as stellar 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.  
(Tape and Disc)

**SPACE HAWKS**

Durrell - Soft 177/1177  
(Keyboard or Joystick)



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.

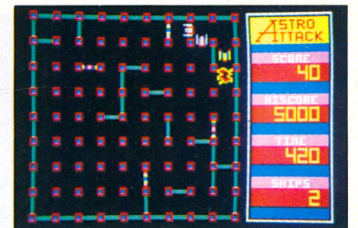
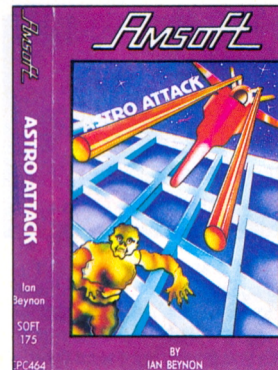
Hardball puts you in the field as both player and manager with command of physical play and strategic decisions, testing your split-second reactions and your planned approach to the game.

Play your friends...or your computer.

(Tape and Disc)

**HARDBALL**

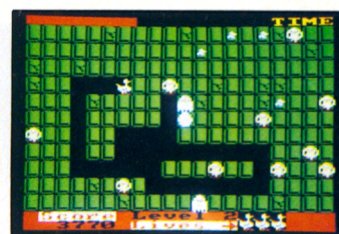
Accolade Inc. Soft 06063/07063  
(Joystick controlled.)



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.  
(Tape only)

**ASTRO ATTACK**

Ian Beynon - Soft 175  
(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.  
(Tape and Disc)

**QUACK A JACK**

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

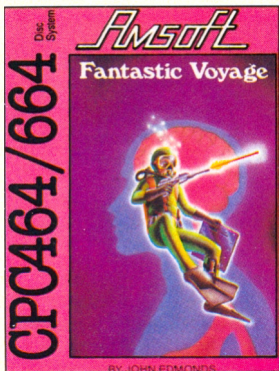


This popular pub pastime has been superbly recreated on the screen of your CPC with excellent graphics and speech commentary. Once again the master of the cue himself "Alex Hurricane Higgins" has thought this programme good enough to lend his name to. Spins, control of strength and recognition of foul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

**ALEX HIGGINS POOL**

Gem Software - Soft 964/1964  
(Keyboard or Joystick)

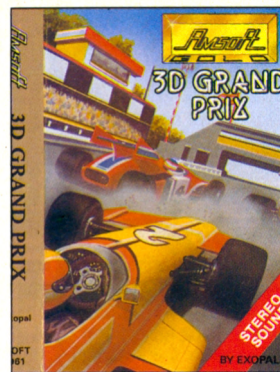




**FANTASTIC VOYAGE**  
Quicksilver - Soft 1984  
(Keyboard or Joystick)



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. (Disc only)



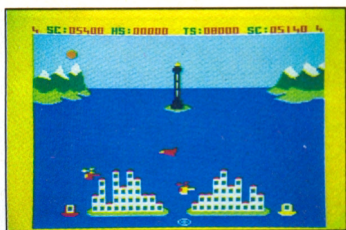
**3D GRAND PRIX**  
Exopal Software - Soft 961/1961  
(Keyboard or Joystick)



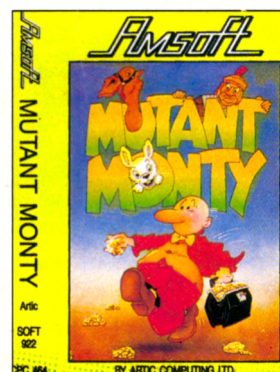
Put yourself behind the wheel of a Formula One racing car and enjoy all the excitement of driving one of the worlds most powerful four wheeled machines. Excellent graphics combined with speech commentary make this a sure fire chart topper.



**CATASTROPHES**  
Amdromeda - Soft 1934  
(Joystick or Keyboard)

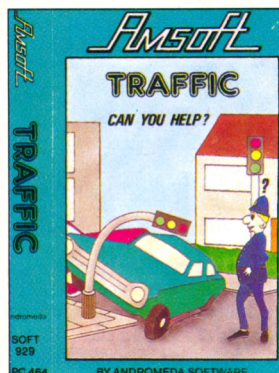


You have been contracted to take charge of a building site in the middle of the North Sea. With only the company helicopter at your disposal, you must construct your building to withstand any surprises Mother Nature may throw your way. (Disc only)



**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.



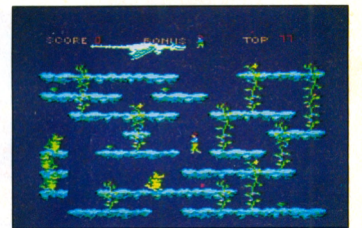
**TRAFFIC**  
Andromeda - Soft 1929  
(Keyboard or Joystick)



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. (Disc only)



**DRAGONS**  
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! (Tape and Disc)



**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. (Tape only)

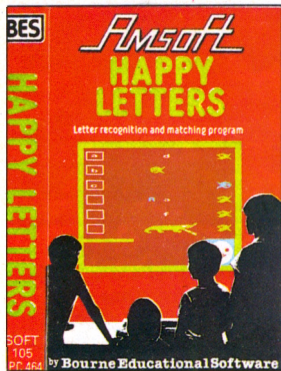


**CLASSIC RACING**  
Paul Neil - Soft 928  
(Keyboard only)

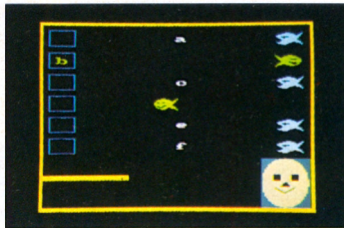


A superb game of strategy and planning where you own a stable of 16 horses. You make all the decisions by watching the strengths and weaknesses of your horses to prepare for the biggest races of the season. The object is to amass the greatest winnings not only by winning the races but also by backing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





**HAPPY LETTERS**  
Bourne Educational Software -  
Soft 105/1105 (Keyboard only)



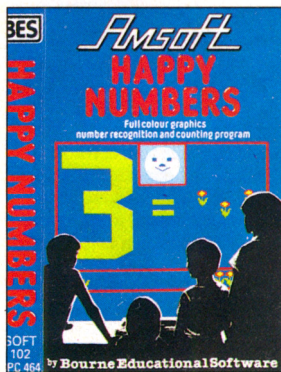
The use of humorous, animated fish and crocodiles in this program assists young children in the task of recognising letters. Most suitable for children between the ages of 3-6 years old (Tape and Disc)



**JET BOOT JACK**  
English Software - Soft 172  
(Keyboard or Joystick)



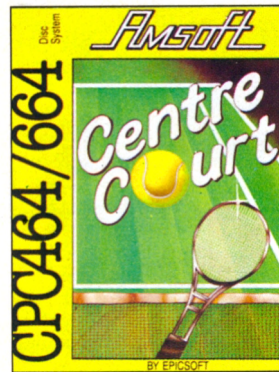
Jet Boot Jack space age jogger, zips himself through the record pressing plant. Unfortunately, bugs and gremlins try to prevent him from achieving his aim - that is, amassing the greatest record collection in the world. In his search for musical satisfaction Jack needs fuel to power his jet boots. (Tape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



**HAPPY NUMBERS**  
Bourne Educational Software -  
Soft 102/1102 (Keyboard only)



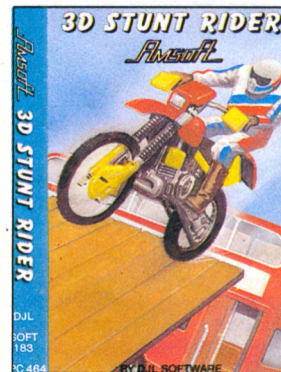
A program that encourages very young children to learn numbers and count without the need for reading skills. Attractive graphics and scoring make it an eye catching an absorbing alternative to conventional learning. For 3-5 year olds. (Tape and Disc)



**CENTRE COURT**  
Epicsoft - Soft 1921  
(Keyboard or Joystick)



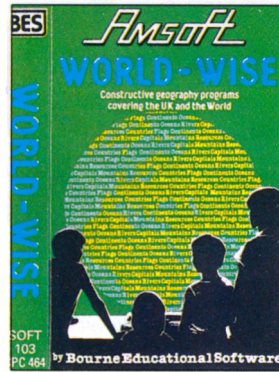
Relax in your armchair and slip into the world of Wimbledon and strawberries and cream. This realistic sports simulation will play a full 5-set match and have you reaching for your tennis shoes in no time at all. (Disc only)



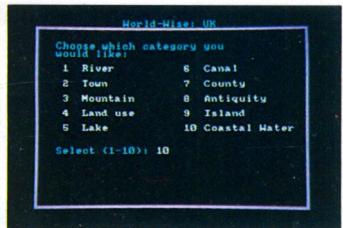
**3D STUNT RIDER**  
DJL Software - Soft 183/1183  
(Keyboard or Joystick)



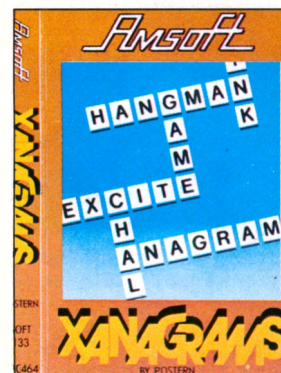
Release the brakes and open the throttle as you are about to make a series of record breaking jumps over a fleet of London buses. Superb graphics and voice synthesis transform you into the world of dare-devil stunt riding.



**WORLD WISE**  
Bourne Educational Software -  
Soft 103/1103 (Keyboard only)



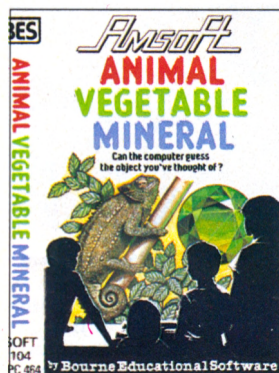
Two programs to stimulate children to 'teach' the computer about geography. World Wise introduces the idea of using the computer to store information, since data can be readily saved and reloaded and any time. For 7-15 year olds. (Tape and Disc)



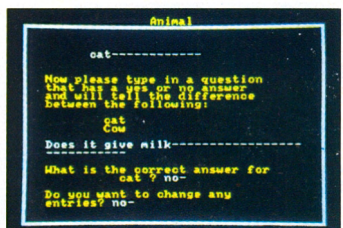
**XANAGRAMS**  
Dean Software - Soft 133  
(Keyboard only)



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. (Tape only)

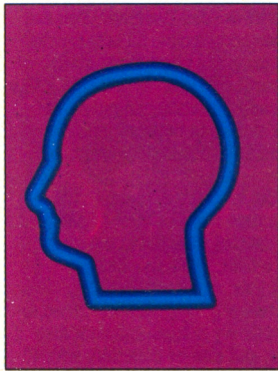


**ANIMAL, VEGETABLE, MINERAL**  
Bourne Educational Software - Soft 104/1104 (Keyboard only)



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. (Tape and Disc)

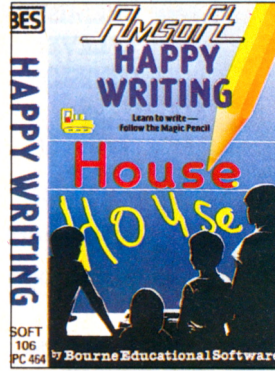




## STAR WATCHER

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. (Tape and Disc)

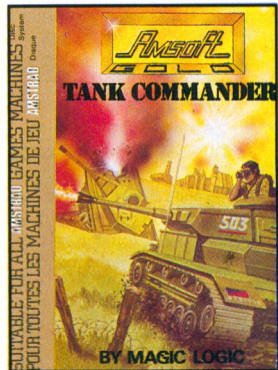


## HAPPY WRITING

Bourne Educational Software -  
Soft 106/1106 (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. (Tape and Disc)

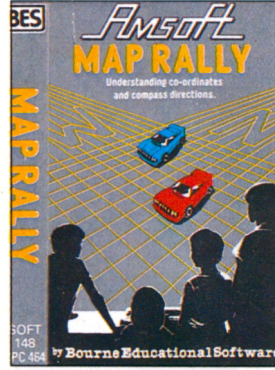


## TANK COMMAND

Magic Logic - Soft 06023/07023  
(Keyboard or Joystick)

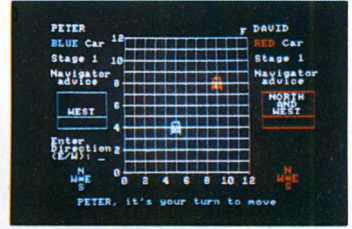


Search out hidden enemy bases in your high speed scout tanks, drive them back with your powerful hunters and finally unleash the awesome might of your dreadnought. Beware of ambush, choose your terrain with care. Good luck commander. Strategy, action and amazing graphics. (Tape and Disc)

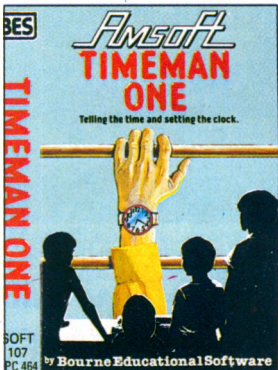


## MAP RALLY

Bourne Educational Software -  
Soft 1148 (Keyboard only)

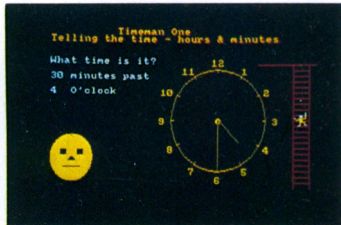


Encourages children to understand the concept of co-ordinates and compass directions by the simulation of a car rally. Hidden checkpoints have to be located where the approximate direction is given with the help and advice from the navigator. For 7-13 year olds. (Tape and Disc)

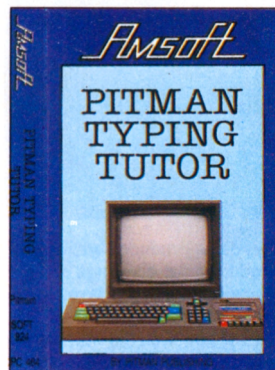


## TIMEMAN ONE

Bourne Educational Software -  
Soft 1107 (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. (Tape and Disc)

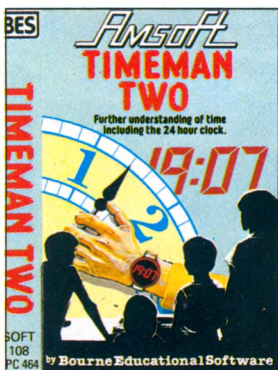


## PITMANS TYPING TUTOR

Pitmans - Soft 924/1924  
(Tape and Disc)

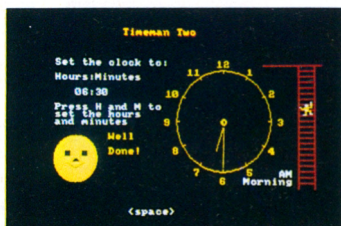


To "reach" keys other than the HOME KEY, move the fingers either upwards or downwards in a slight diagonal line.



## TIMEMAN TWO

Bourne Educational Software -  
Soft 1108 (Keyboard only)



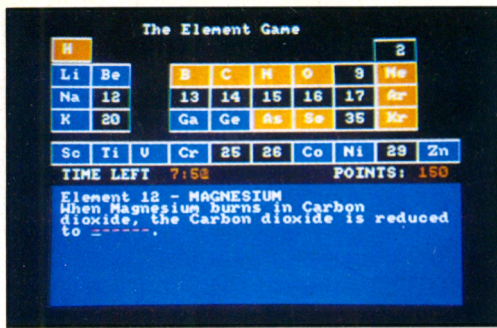
A more advanced approach, including the 24 hour clock, quarter hours, odd minutes etc., presented in the format of a game for added motivation. The quicker the answer, the better the score. For 5-9 year olds. (Tape and Disc)

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.



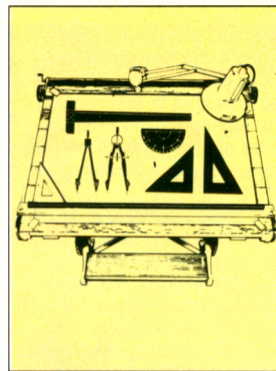


## CHEMISTRY 'O' LEVEL REVISION

Bourne  
Educational  
Software -  
Soft 959/1959

(Keyboard only)  
(Tape and Disc)

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.

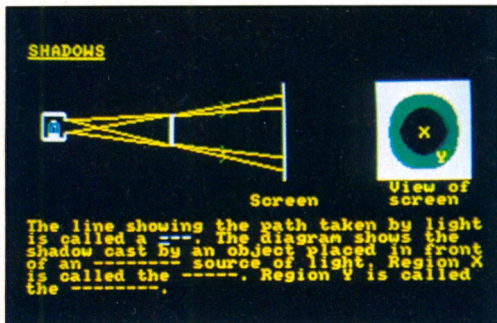


## SCREEN DESIGNER

DJL Software - Soft 197/1197  
(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, scroll 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.

(Tape and Disc)

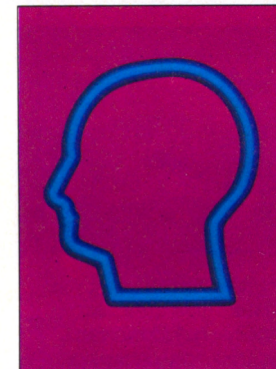


## PHYSICS 'O' LEVEL REVISION

Bourne  
Educational  
Software -  
Soft 960/1960

(Keyboard only)  
(Tape and Disc)

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.

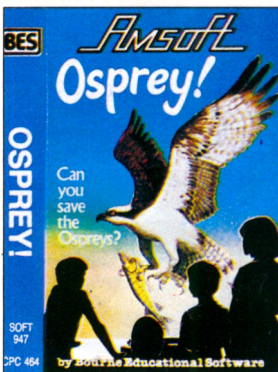


## PROJECT PLANNER

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.

(Tape and Disc)



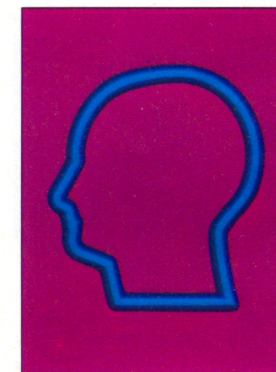
## OSPREY

Bourne Educational Software -  
Soft 947/1947 (Keyboard only)



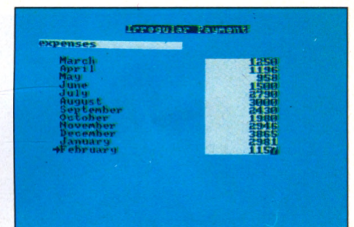
An exciting game produced with the RSPB. Introducing the challenge of wildlife conservation. Try to protect your Osprey from all sorts of perils. 3D graphics show how well the ospreys are surviving under your control. 32 page full colour booklet gives lots of background information.

(Tape and Disc)



## ENTREPRENEUR

Triptych Publishing -  
Soft 917/1917 (Keyboard only)



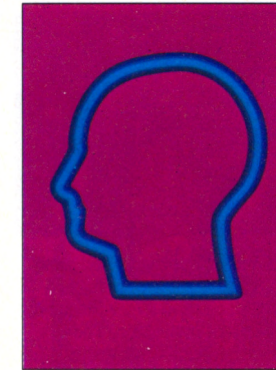
Entrepreneur is the definitive business start-up package and will teach you what running a business is all about. From balance sheets to cash flow, Entrepreneur will analyse and explain how to produce a business plan to convince yourself (and your bank manager) that you understand what you are doing.

(Tape and Disc)

## MICROFILE/ MICROWORD

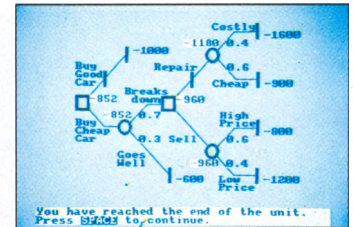
Saxon Computing - Soft 07053

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. (Disc only for 6128)



## DECISION MAKER

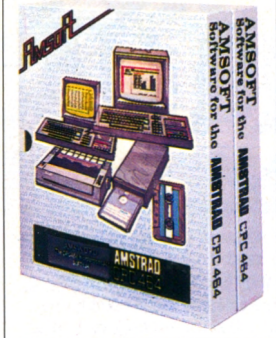
Triptych Publishing -  
Soft 918/1918 (Keyboard only)



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.

(Tape and Disc)



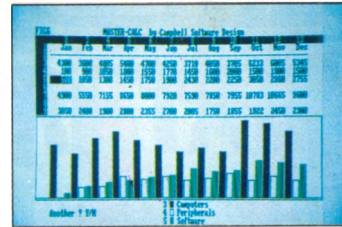
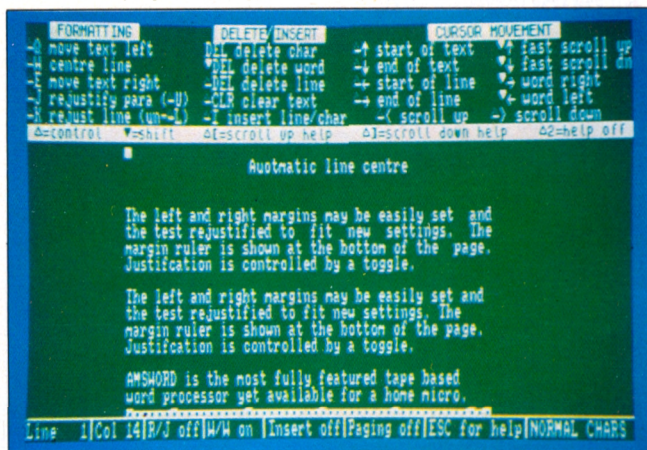


The word processor. A complete low cost word processing program featuring a 'What you see is what you get' display, many features for manipulating and printing text and a very easy to use system of help messages.

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.

## ADVANCED AMSWORD

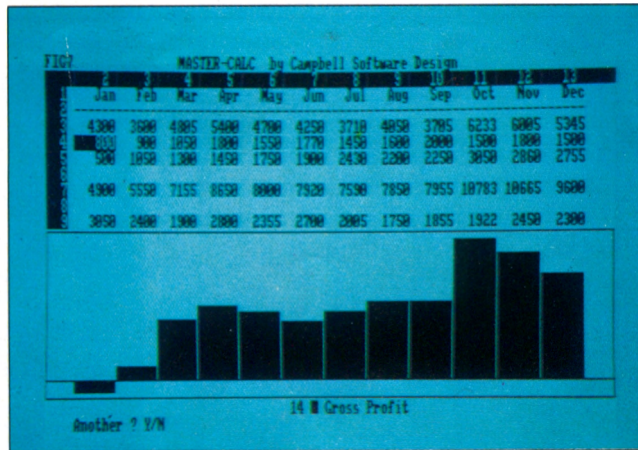
Tasman Software - (Tape and Disc)  
Soft 164/1164 (Keyboard only)



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.

## MASTERCALC

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



## MASTERFILE (Tape) 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

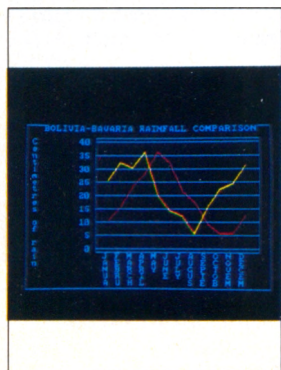
Variable-length fields and records, Multiple user-defined screen formats, Sharing a data common to several records, Word-processing, Numeric editing, Column totals, Sort ascending/descending character/numeric multiple fields, Multiple search criteria (the fastest search in the business), Data export 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 80 fields per record, up to 240 characters per field are allowed. A detailed manual accompanies the database program.



**TRANSACT**  
Dialog Software -  
Soft 938/1938 (Keyboard only)

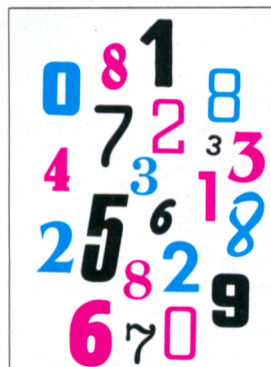
A Thoroughly user-friendly book-keeping system, fully customised to take advantage of Amstrad computers features and facilities to make unenviable tasks associated with the financial control of a small business less of a chore. Transact features a standard method of recording information, analysis of 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.

(Tape and Disc)



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** Saxon Computing - Soft 1014  
(Keyboard only) Disc only **CP/M 2.2 only**

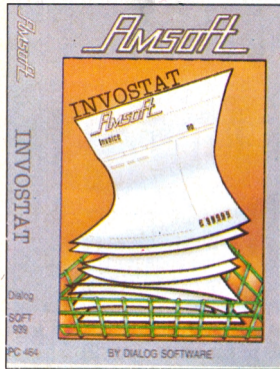


**MICROSPREAD**  
Saxon Computing - Soft 1012  
(Keyboard only) Disc only

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.

**CP/M 2.2 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. (Tape and Disc)

## INVOSTAT

Dialog Software -  
Soft 939/1939 (Keyboard only)

### 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 Address 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, Net, VAT, 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 form the basis for production of Statements. The Statements display Date, Invoice No., Client 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 manipulatable and records may be updated for Statement production. Clients may be searched for and added 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 constantly displayed and full outstanding Invoices Reports can be printed out at any time.

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

For example, when asked to  
Enter Product No. ( )  
Type in the required reference number and then press [ENTER]

### INVOSTAT

SETTING STARTED  
Enter the computer by holding down [CTRL], [SHIFT] and [ESC] keys together in that order. Place the cassette into the drive. Press any key to the beginning and then press [STOP/RESET] once. Press [CTRL] and small [ENTER] keys simultaneously then press [PLAT] followed by any key. This page will take up to 10 minutes to load. After which the program will display its main menu.

THE MAIN MENU  
The main menu lists the major options available to you. These are:

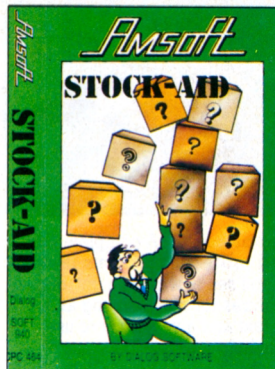
1	PRODUCT FILE	5	COMPANY INFO
2	CLIENTS FILE	6	RECORDS
3	LOAD/SAVE	7	REPORT WRITER
4	UTILITIES	8	EXIT

Pressing the required option accesses that part of the program. Several of the option numbers will not however be available until the user has loaded or saved their options.

Option 1, PRODUCT FILE  
Select Option 1 to set up your Product File. This is the list of all the products that you will be selling. The VAT inclusive price of each product and a unique 3 character product number (3) are entered.

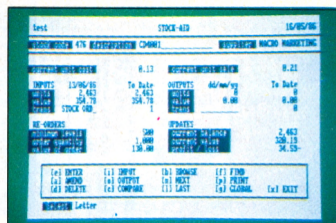
At the base of the product list there are a set of sub-options which enable you to [Print], [Delete], [Update] (price) and [Add] new products. When you have input some products the [Input] command will be the only one available for use. Therefore press 1 to input some products.

You will first be asked to input the Product No. This can in fact be a mixture of letters and numbers so that you can give each product a unique code. For example: P13. Should you enter a number that has already been used, the program will warn you and then enter the duplicate number.



## STOCKAID

Dialog Software -  
Soft 940/1940 (Keyboard only)



Another member of Dialog's easy-to-use and understand small business accounting programs, featuring ACCRUM-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. (Tape and Disc)

### STOCK-AID

STOCK-AID is a simple but effective Stock Control program. It has been planned on ease of entry and access to information using a single screen format. Full reporting facilities are available to both screen and printer. STOCK-AID manages its data in memory, resulting in a series of 100 records per page. Any number of files may be created.

Block Records contain the following information:  
REFERENCE: Unique Stock Code, Description, Supplier, Current Unit Cost, Current Unit Sale  
INPUTS: Unit Price and Cost & Dates, Units Bought & Value to Date + number of Transactions  
OUTPUTS: Unit Price and Cost & Dates, Units Sold & Value to Date + number of Transactions  
RE-CHECKS: Minimum Stock Level, Units to Order, Value of In-Order Stock & Value of Stock, Profit on Sales  
UPDATES

Report Handling allows the following operations:  
ENTER or AMEND: sets Unit Price, Minimum Stock & In-Order Levels  
DELETE a Record where no Stock remains  
PRINT OUTPUT: Lists all Transactions on Requirements  
COMPARE: sets price & average Unit Cost & Sales Prices  
BROWSE through the window, viewing Current Record on view  
NOTE: Always the most regular Record on the UNIT displays the last regular Record on the PRICE (a mixture of information in the Reference section PRINT the Record on view.  
COLUMNS: reports Unit Cost, Unit Price, Output & Profit.

Reports available on the Screen or Printer are:  
1. Value of Stock in Hand - Balance at Unit Cost Price  
2. In-Order Stock Schedule - Stock below present minimum levels  
3. Transactions - Inputs & Outputs to Date  
4. Unit Prices - Inputs & Outputs to present date  
5. Customers - Reported by Reference File only  
6. Stock Year Sheet - Suitable for use as a Reference  
7. Prices - Unit Cost, Unit Sale & Margin

UNLESS Feature include  
Save File to Page  
Sort File by any Stock Code, Description or Order of Input  
Re-set the unit Stock Balance carried forward  
Re-set the unit of Transactions set to zero  
NOTE: When the program, when prompted to enter information it is assumed that the information required will be typed then entered by pressing the large [ENTER] key. The following list also makes this assumption.  
For example when asked to  
Enter File Name: .....  
Type in the required name and then press [ENTER]

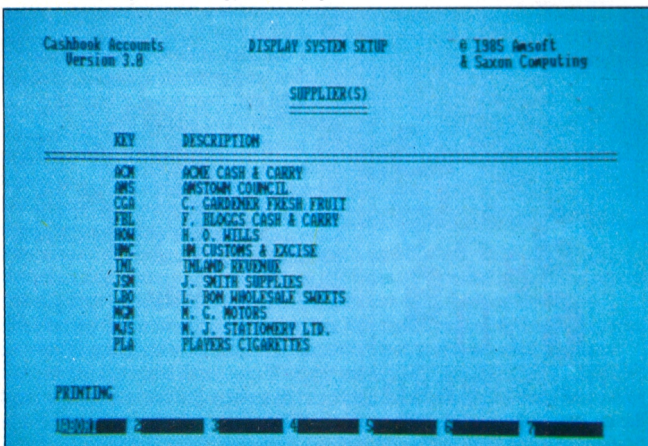


The cashbook accounts system has been specially written to ease the weekly book keeping tasks of a small retail business. Much of the work necessary to record the cashflow of the business is performed automatically by the system. The comprehensive manual describes a step by step guide on how to set up 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.

## CASH BOOK ACCOUNT

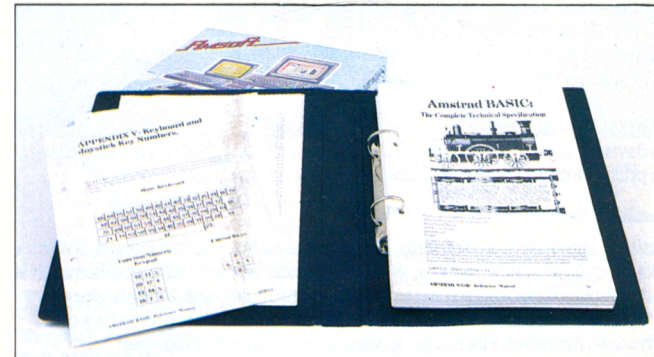
CP/M 2.2 only

Saxon Computing -  
Soft 07014 (Keyboard only) Disc only



## CONCISE BASIC SPEC

Soft 157 (Book only)



**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.



# FOR AS LITTLE AS £159 YOU CAN BE THE HOME SECRETARY.

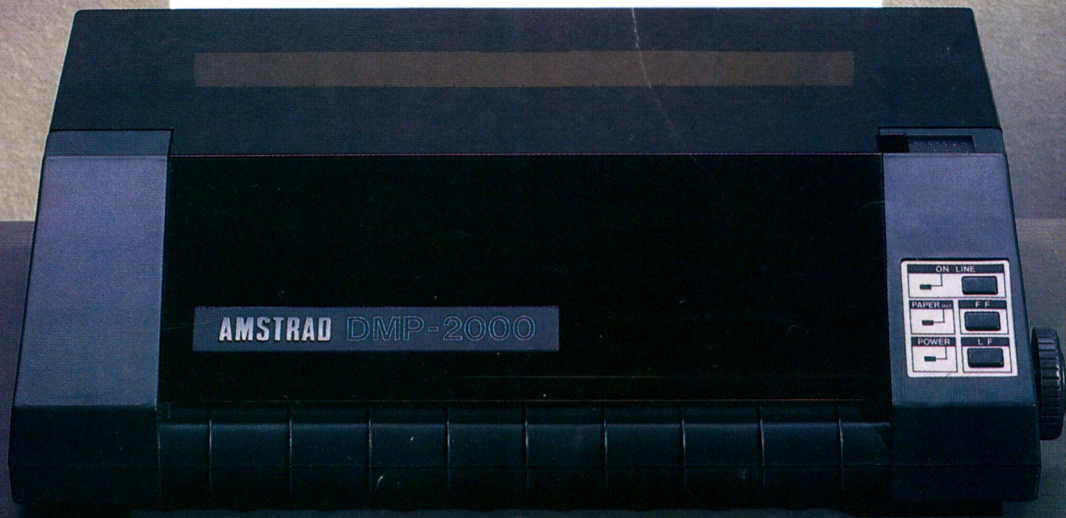
There's more to home computers than fun and games. Just add a printer (and the necessary software) and your computer becomes a word processor. And you become a very efficient secretary.

If the printer you add is the Amstrad DMP 2000 your efficiency will even extend to saving quite a lot of money.

Because the DMP 2000 costs just £159 (incl. VAT).

Yet it will print draft quality text at an impressive 105 characters per second. And Near Letter Quality at 26 characters per second.

As you would expect it is compatible with all Amstrad home computers. But it is also compatible with Epson and any other make that has the same Centronics Parallel Interface.



If you've already graduated to a PC there's the Amstrad DMP 3000 printer.

It's compatible with all the Amstrad PC 1512's as well as Epson and all other IBM compatible PC's. It costs just £169 (plus VAT).

Both printers have easy front loading and both will take ordinary A4 paper. One of them is bound to be right for your particular home office.



Please send me further information on the DMP 2000  and DMP 3000

Name \_\_\_\_\_

Company \_\_\_\_\_ Telephone \_\_\_\_\_

Address \_\_\_\_\_

DMP2000 AVAILABLE AT: ALLDERS · COMET · CURRYS · DIXONS · LASKYS · JOHN LEWIS  
DMP3000 AVAILABLE AT: CPS · DIXONS · FIRST SOFTWARE · LASKYS · JOHN LEWIS · MBS · MICRO PERIPHERALS · NORBAIN · NORTHAMBER  
OFFICE INTERNATIONAL · P & P · RYMANS · SANDHURST · VISTEC · WILDINGS AND GOOD INDEPENDENT COMPUTER STORES

## AMSTRAD PRINTERS

Amstrad plc., PO Box 462, Brentwood,  
Essex CM14 4EF. Telephone: (0277) 262326.



# 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  
(Disc only)

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!



## 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



## Machine Code and HiSoft Pascal

Pascal is a very high level language which means that it is capable of being easily written by normally trained humans. It is close enough to English and common sense to be fairly straightforward to code in. Not only that, but Pascal is almost the same for every computer which supports it.

Machine code is the lowest level language! It is very difficult to program in because it needs a very good understanding of the modes of the computer and it doesn't know about variables, procedures or data types. Each instruction in machine code does only a minute part of a Pascal statement like `Writeln (30)` so there is correspondingly more work to do 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 guts 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 run it, so this advantage isn't so important in this case.

The main 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 us see what procedures, functions and variables HiSoft Pascal supplies 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 Amsoft Pascal User manual. Programmers normally refer to the number notation as 'hex'. The use of hex numbers makes the `INTER` range of the computer appear to be in 65535, which is useful in those cases all the addresses of which machine code can sit on the 128K.

The routine to get to external machine code routines is called `USER`. This has an integer parameter which is the address of the routine we wish to call. A routine called via `USER` would normally be one in the 128K's ROM, all of which are detailed in the Firmware manual available from Amsoft. Very occasionally an advanced programmer may wish to put some of his own routines somewhere on the computer's memory along with a Pascal program, and these would be called with `USER`.

## INTRODUCING PASCAL

HiSoft - Soft 925  
(Keyboard only) (Tape 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.

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

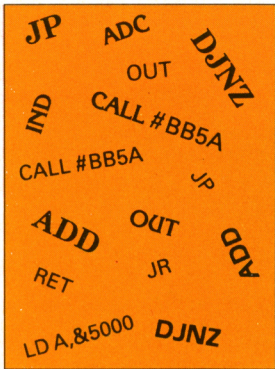


## MP-1 & MP-2 COLOUR TV MODULATORS

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.





```

10      mov     $ 20
20      loop:  call $BB5A
30      djnz  loop
>
Table size:
Options:
Pass 1 errors: 00
Pass 2 errors: 00
Table used: 39995 24 from 107
>

```

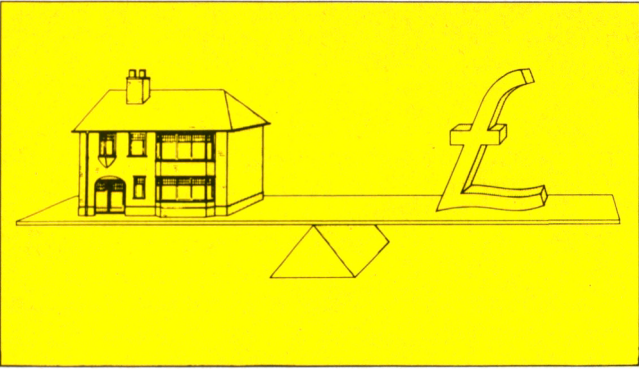
# DEV PAC ASSEMBLER/ DISASSEMBLER

Hisoft - Soft 116/1116 (Keyboard only) (Tape and Disc)

## Master Machine Code Programming

Amsoft present Hisoft's famous Z80 assembler/disassembler, editor and monitor 'DEV PAC'. DEV PAC 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) (Tape 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 make 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 06/2784
Copyright Hisoft 1983,84
All rights reserved

Alter      Compile
Print     get text
Find      get text
List      insert
Tabulator move
G separator cut text
Lower line compile object
High line  modify
I default  set info
I default  2 print text
>

```

# PASCAL

Hisoft - Soft 155/1155  
(Keyboard only) (Tape and Disc)

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,

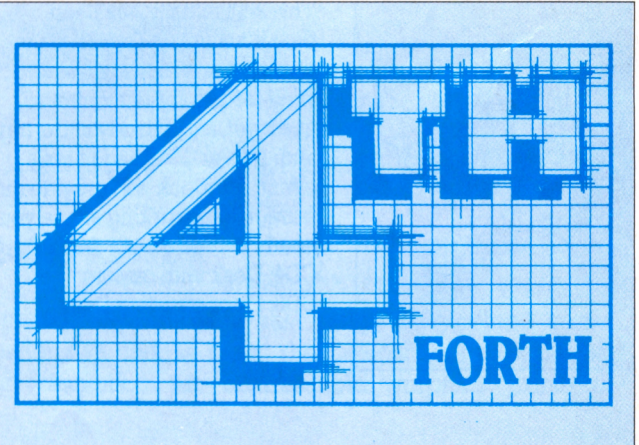


The threaded compiled/interpretive language that runs at the speeds approaching those of machine code. Not a beginner's language, but a very powerful language for the more experienced programmer looking for speed and convenience. Many arcade games are written using FORTH, and many real time control applications 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) (Tape and Disc)





**MINI OFFICE II**  
**Mini 001/Mini 0001**  
**(Tape or Disc)**

This is a superb program that won virtually every award going when it was first released. It turns your computer into a flexible business machine, and once you've got it, you'll wonder how you ever did without it. It will prepare reports, create files, compile mailing lists, draw graphs, set up financial records, print labels, communicate with other computers (via the 'phone'), help you to write letters, act as a calculator, and much more. Its potential is terrific, and it's versatile enough for everyone.

**PLAN-IT**  
**Plan 001/Plan 0001**  
**(Tape and Disc)**

A personal organiser that's easy to use, and very easy to get to know. It will keep tabs on your Mortgage, Credit, Bills, Banking and general finance, plus provide a card index, keep telephone numbers, print labels, provide expenditure accounts, an archive calendar, a diary, appointments, birthdays, anniversaries, and much more! It's superb, and a genuine boon to anyone who simply hasn't got the time to make notes and reminders.

**JY-2 JOYSTICK**

Amstrad's 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.



This stylish desk has been designed purely for computer users - it has a sturdy frame, a shelf for lifting the monitor to eye level, and a handy undertray and drawer. Finished in teak effect, this desk will provide the storage and working space you need.

CD4: Desk with castors  
CD5: Floor standing Desk



**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.

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**

**PC AND PCW OWNERS**

The Official Amstrad User Club caters for all CPC owners; but anyone who owns a PC or PCW needs to be in the Official Amstrad Professional User Club. Ring 091-567 3395 for details of discounts, support, offers and the many other Services the club provides. Our wide range of PCW and PC software and peripherals can be seen in our PCW and PC Catalogues. Ring 091-5673395 for your copy now.



# 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.*



## THE AMSTRAD DMP2000 PRINTER

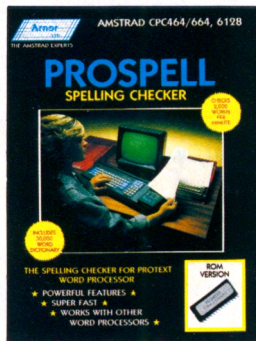
The AMSTRAD DMP2000 printer combines low cost with high performance to produce a dot matrix printer which is ideal for any application; personal computer or small business, where high speed or high quality is

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



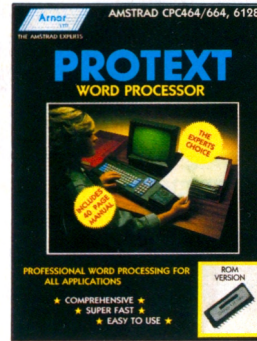
# THE 'ARNOR' SERIES

Amor have been producing programs for Amstrads since the first CPC was launched. Over the years, the programs have been refined and improved, so you can buy with confidence knowing that you're getting a top quality product that gives you exactly what you want.



This is an integral part of any serious word processing system, with a 30,000 word Dictionary (expands to 50,000 words), catalogue files, edit function, and spelling checker for checking words in context. The checker can run through an incredible 2,000 words a minute, making it one of the fastest on the market. Available on Disc or Rom Chip, (Rombox needed) and works with Protex and most other word processing programs, including Amword.

**PROPELL**  
Pros 0001/Pros 0002  
(Disc/Rom Chip)



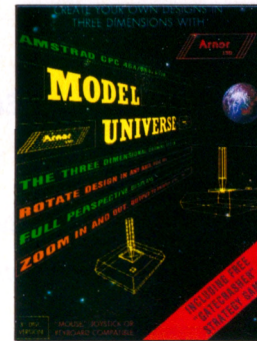
One of the most sophisticated word processors available, it works at ultra-quick speeds and is packed with features including (among much more) Super-fast file commands, high-speed insert and delete, plus find and replace, quick format, dozens of printer options (emphasise, condense, subscript and underline etc.). Built-in character sets (French, Italian, Spanish etc.) and many more specialist functions that give Protex the best specification available.

**PROTEXT**  
Text 0002  
(Rom Chip)



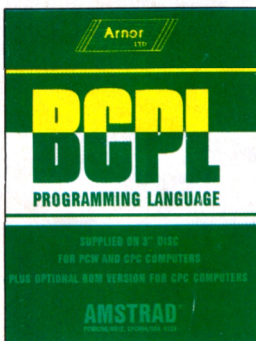
For use with Protex, this Mail-Merge program really unleashes the power of word processing. It allows you to create personalised standard letters from a master letter and a file of names and addresses. It's ideal for those advertising leaflets, newsletters, subscription renewals - and any area where you need to contact a list of names quickly, on an individual basis. It's extremely easy to use, and packed with dozens of useful features like every Amor product it's great value, and extremely practical.

**PROMERGE PLUS**  
Prom 0001/Prom 0002  
(Disc/Rom Chip)



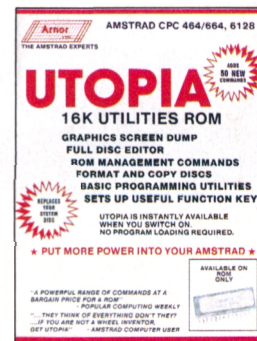
For the first time on Amstrad CPC's you can create your own designs in 3-dimensions. Model Universe allows you to draw in X, Y and Z co-ordinates, and gives you perspective in any angle. Other features include twist, turn, rotate, zoom, and view from the inside! It will work with virtually any printer. Ideal for designers, games writers, teachers, illustrators, or just for fun.

**MODEL UNIVERSE**  
Modl 0001  
(Disc only)



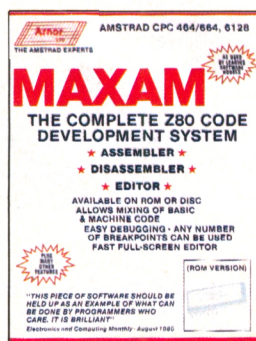
This systems programming language is excellent for anyone who writes programs such as operating systems for computers, and word processors. It's a powerful language, with a unique structure - totally different to BASIC or PASCAL. It's extremely flexible, easy to use, and easy to get to know. Before buying the program you are advised to read "BCPL - the language and its compiler" by Martin Richards, and Colin Whitby Strevens. It's readily available from Cambridge University press and serves as a very useful introduction.

**BCPL**  
BCPL 0001  
(CPC Disc only)



This is a Utilities program which puts more power into your Amstrad, with over 50 new commands, and 11 function key definitions. A must for basic programming giving you new scope and flexibility.

**UTOPIA**  
Utop 0002  
(Rom Chip only)



A brilliant Assembler/Disassembler for all CPC's - this is ideal for examining, modifying and a must for anyone who's serious about home programming.

**MAXAM**  
Maxa 0002  
(Rom Chip only)



A classic Assembler only: Based on the Z80 system, its got dozens of features and is capable of debugging, editing, relocating, blocking, shifting, and much more. A must for anyone who enjoys programming, or needs to write a specific program for individual use.

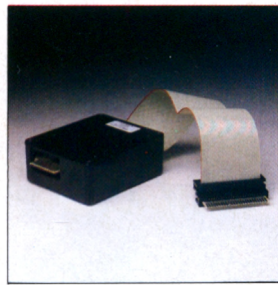
**MAXAM II**  
Maxa 0001/Maxa 0002  
(CPC Disc/Rom Chip)





**ARNOR 'C'**  
Arno 0001  
(CPC Disc only)

New for 1987 this is one of the most powerful and flexible computer languages available today. It took a top Cambridge team two years to develop - they claim its better now with more flexibility, depth and scope. Check it out for yourself - all programmers will love it.



**ROMBOX**  
Rom 0003

Rom chips are compact, practical, load very quickly and are very easy to install; but to operate them you need a Rombox, which is basically a Rom extension board with sockets for 8 chips. Remember, you can't work a Rom Chip without one, but it's a good investment and a must for expanding your computers capabilities.



**PRINTER RIBBONS**

Always available from the club at discount prices:  
DMP 2000 Ribbon - SOFT06049  
DMP 1 Ribbon - SOFT 980



**INTERFACE 06071**

This serial interface is an RS232 'industry standard' product, that will connect your machine to virtually every other peripheral, including printers and modems. It's compact and unobtrusive, complete with handbook and instructions. For all CPC machines, it includes commstar communication package for use with your modem.



**CLEANING KITS EXCLUSIVE TO THE USER CLUB**

The club stocks a range of cleaning kits for all CPC tape machines; and a screen and Keyboard Kit for CPC disc machines; so you can keep your Amstrad in the condition you bought it in.

**Tape only** (non abrasive; non liquid) for keeping your read/write heads in top condition. SOFT944.

**Tape plus Screen Cleaner/Keyboard Cleaner and Anti-Static Wipes** to ensure that your computer is always kept pristine. SOFT947.

**Screen and Keyboard Fluid** - not water based; it does its job, you wipe off the residue, and the rest evaporates. Harmless and non-toxic SOFT946.



**SPEECH PROGRAM**

Asp 015/Asp 014  
(Tape and Disc)

'Speech' is a powerful synthesiser that is very easy to use, and allows you to insert speech into programs. It comes with full instructions, and needs no hardware whatsoever. It's for use when writing your own programs in BASIC, and is great fun just for experimenting with. If you get stuck, there's on-line help in the 'CHAIN-NOTES' documentation file; but once you get to know it you'll appreciate how simple it is.

The program is complete with notes, help, demonstrations, and spelling test.



**DISC BOX**  
Prot 0002

This stylish box takes up to 21 3" discs in their cases; and keeps them free from dust, dirt, and humidity. It provides an ideal storage area; and has a lockable smoked glass lid (2 keys are provided) so you can keep your work private. Also available model PRO 0001 which takes 10 Discs without cases.



**AMX MOUSE**

Soft 07044  
(Tape and Disc)

If you do a lot of 'screen work' that requires accuracy - i.e. Cut and Pasting, Icon shifting, or some complicated action games; then you need a mouse. It plugs into the side of your computer, and gives you a degree of accuracy that can't be matched by keys, or even a joystick.



# Go beyond basic...

## C

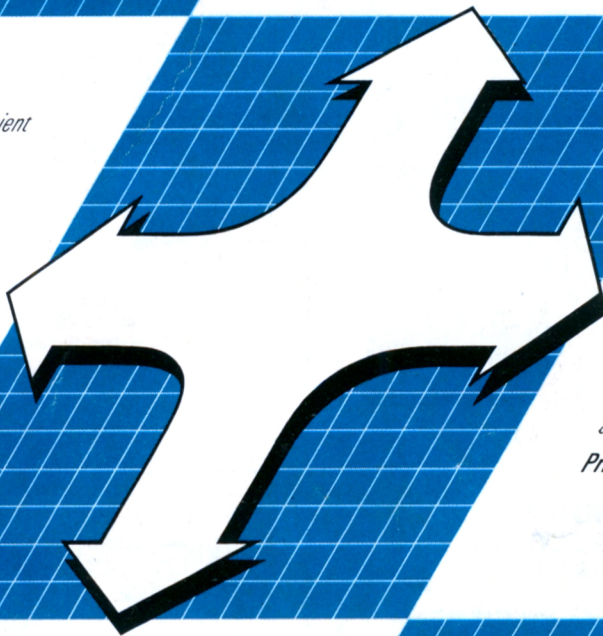
*C has become one of the most important computer languages in the world. Its power, scope and flexibility have already been applied to thousands of successful systems. Now you can use your PCW or CPC6128 to develop your own C programs. Arnor's optimising C compiler is the first full implementation of the Kernighan and Ritchie standard. The Arnor package is a complete programming environment — it includes the linker and a powerful, full-screen editor. Its extensive features include floating point arithmetic, conditional compilation, macros, file inclusion and an extensive library of I/O and mathematical functions.*

**Price £79.95**

## Maxam II

*To develop effective Z80 code, you need a really efficient assembler. Arnor's Maxam II is the most powerful assembler currently available for Amstrad microcomputers running CP/M+. Its extensive monitor options have already set new standards within the industry. Comprehensive macro utilities and a full-function, flexible screen editor simplify programming and aid code design. Along with an impressive array of monitor commands, Maxam II allows for memory bank switching, full expression evaluation and program debugging through single stepping and conditional breakpoints.*

**Price £79.95**



## BCPL

*BCPL is as an easy-to-use, flexible, structured programming language that has already found favour in several large software houses. Arnor's version of BCPL is a full implementation which includes comprehensive I/O libraries and debugging routines. Compilation, direct to Z80 machine code, is extremely fast — typically taking only 15 seconds for an 8K program. BCPL runs on the CPC and PCW computers.*

**Price £39.95**

## Utopia

*Arnor's Utopia is an invaluable ROM-based extension to Amsdos that gives you instant access to over 50 powerful new commands. The Utopia toolbox provides a host of helpful utilities which improve the management of files, discs and memory. With Utopia you can, for example, copy files and discs without having to reload CP/M, easily examine memory and directly edit disc contents. In addition, it significantly improves the Basic programming environment by considerably extending the range of commands available to the programmer. Utopia is only available for the CPC computers.*

**Price £29.95**

Call 01-684 8009 — 24 hr service



# ...Amstrad programming

**Releasing your Amstrad's potential...**

**Arnor Limited,**  
118 Whitehorse Road,  
Croydon CR0 2JF

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