10th FRAME

Loading Instruction CBM64/128 Cassette

Press SHIFT and RUN/STOP keys together, then press PLAY on League' or 'Open Bowling' screen appears, the tape has finished loading. (Plug joystick into port #2).

NOTE: You must leave the PLAY, FAST FORWARD OR REWIND button down while playing. (The FAST FORWARD key is recommended). You may remove the cassette if you wish, but this must be done while in the 'Select League' or 'Open Bowling' screen. At any other point one of the above buttons must be down or the

Spectrum 48/128K Cassette

Type LOAD and press ENTER. Press PLAY on your cassette

Amstrad CPC Cassette

Press \mathbf{CTRL} and small \mathbf{ENTER} and press any key. Press $\mathbf{PLAY}on$

Keyboard Controls (Spectrum and Amstrad)

Q = Up; A = Down; O = Left; P = Right.

CAPS = Fire (Spectrum); SHIFT or CTRL = Fire (Amstrad)

Adjust your Sound (CBM only)

10th FRAME™ is designed to provide the highest quality sound possible on the C64/128 sound chip. However, some machines have variations in the sound filter hardware which may cause you sound to be either muffled or scratchy. If the sound on you computer is unsatisfactory, you may modify the filter se optimum clarity. While in the 'Select' screen, press the + key to make the sound brighter, press the - key to make the sound softer The maximum adjustment is approximately 64 increments in each direction. The sound you hear is the sound of the ball hitting the

Setting Up for Game Play

10th FRAME™ can accommodate up to eight players in league of open bowling. When the 'SELECT LEAGUE OR OPEN BOWLING' rompt appears, press L for league play or O for open bowling. If eague play is chosen, you will have to supply the follow

- 1. Team Names.
- 2. Number of players on each team (up to 4).
- Player names and ability levels. 4. Number of games to play (up to 3)

If open bowling is chosen, you will be asked to supply the following

- 1. Number of players (up to 8).
- 2. Player names and ability levels. 3. Number of games to play (up to 5).

Entering Player Names and Ability Levels

(Spectrum ENTER). Now select the ability level for the first player Each player can compete under cond level of ability and experience. Press K for Kids, A for Amateur or

This level has been designed so that younge children (4 - 8) can play the game. When a ball is thrown on this level, the amount of straight where the shot is aimed with no hook. beginning level as most of the elements of skill

This can be considered the 'Beginning Level' Throws are affected by your selected speed setting and the amount of 'hook' you put on the

Advanced Level - On this level your accuracy using the speed/hook indicator is critical. Any error made will greatly increase the chances of making a poor throw. This is the level you

Playing the Game Aiming Your Throw

positioned. Pushing FORWARD on the joystick will activate the mark'. While the 'mark' is active it may be positioned by moving the joystick LEFT or RIGHT. To position the bowler, pull BACK on the joystick to de-activate the 'mark'. Now moving left or righ

will move the bowler Throwing the Ball

Once the bowler has been positioned and the direction set, there are only three more things to do before the ball is on its way; start the approach, set the speed and throw the ball straight or with a hook. The control is accomplished during the approach of the ball and requires timing and concentration. The sequence can be

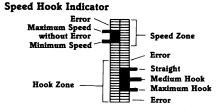
STEP 1 Start the approach by pressing the

viewed by watching the Speed/Hook Indicator.

utton. To help your timing, three sho bars will appear on the indicator as the bowler starts his delivery. After three bars, the indicator will move quickly toward the speed zone (see below). To set the speed, release desired level within the zone.

STEP 2

The speed zone is noted on the left side of the Hook Indicator. Releasing the button at the bottom will give you minimum speed. If you tton in the red area, a direction error will occur. The indicator moves quickly so m concentration is needed to hit the desired level of speed. When the button is released, the setting you have chosen will be locked on the indicator.



Set the Hook by pressing the button when the indicator is within the hook zone. Pressing the button near the top of the hook zone will cause the ball to be thrown straight. The amount of hool Pressing the button at the bottom of the hook zone As in the speed zone, stopping the indicator in the red

The overall sequence is **PUSH** THE BUTTON TO START – **RELEASE** THE BUTTON TO SET THE SPEED – **PUSH** THE BUTTON AGAIN TO SET THE AMOUNT OF HOOK

NOTE: Your speed setting affects the amount the ball will curve as it travels down the alley. When you throw with less speed, it maximizes the hook's effect. The greater the speed, the less the

Scoreboard

When each player bowls, a line score will appear on the top portion of the screen. The line score will show the last five frames of a howler's score. An overall scoreboard will appear after howlers nave completed a frame (2 or more players). When the scoreboard is displayed, press the joystick button to continue play

Bowling Strategies

Bowling pins are set up in a form of triangle. Each pin has its own number. Spares and splits are named by the number of pins left standing after a ball has been rolled. 10th FRAME™ bowlers can throw two kinds of balls - a straight ball or a hook. No matter what and three pins.



Bowling for Spares

A successful bowler must be able to make spares, which mea to knock down with his second ball all the pins left standing after his first ball in a frame. An arrangement of pins with m one pin space between is called a split. A bowler usually rolls from the left side of the lane if the remaining pins are on the right side of the lane. If the pins stand on the left side of the lane, he generally delivers the ball from the right side.

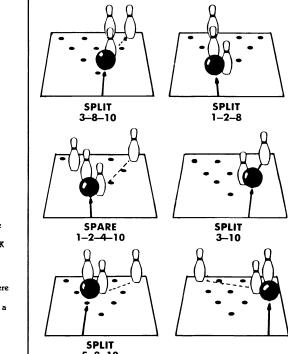


Scoring

While scoring in 10th FRAME™ is automatic, the fundamentals of scoring need to be understood in order to fully enjoy the game. A bowling game consists of 10 frames. Each bowler rolls the ball twice in each frame, unless a strike is scored. A STRIKE counts 10 pins, plus the total number of pins the bowler knocks down with the next two balls that are thrown. On a strike, the scorer marks an X in the small square in the corner of the larger square on the score sheet. (Shown as ■ on the scoreboard). A SPARE counts 10 first ball thrown in the next frame. The scorer marks the diagonal line / through the small square for a spare. (Shown as a b on the scoreboard). When a bowler fails to make a strike or spare, only the pins knocked down count, and no scoring is carried over the next frame. A bowler must roll 12 consecutive strikes to score 300, a perfect game. This includes one strike for each of $10\,\mathrm{frame}$ plus one strike for each of the two extra, or bonus, chances that a

bowler receives for scoring a strike in the 10th frame

Typical Spares and Splits



Additional Features

ABORT FEATURE - You can return to the 'Select' screen from almost any point in the game by pressing / (Commodore), CAPS SHIFT and BREAK (Spectrum), ESC (Amstrad). This will cancel the game in process.

REPLAY FEATURE - If you wish to start over at the First Frame without changing names, etc, press P from the 'Select' screen. AUTOMATIC DEMO - If left unattended for one minute, the computer will start the demo. You may start it manually by pressing \boldsymbol{D} from the 'Select' screen.

SCORE PRINTOUT (Commodore only) - At the end of a game, a hard copy printout is available. When 'Print Score Sheet?' appears, type Y for Yes and N for No. © 1986 Access Software.

IMPOSSIBLE MISSION

Mission Briefing

TO: Special Agent 4125 1. Subject: Mission of vital importance to national and global security. Operations to begin immediately. Utmost urgency.

2. Situation: During the past three days, key military computer installations of every major world power have reported security.

failures. In each case, someone gained access to a primary missile Only one person is capable of computer tampering on this scale:

Professor Elvin Atombender (hereafter referred to as 'Elvin') We believe that Elvin is working to break the computers' launch codes. When he succeeds, he plans to trigger a missile attack that will destroy the world

3. Mission: You must penetrate Elvin's underground stronghold and stop him. To succeed you will have to evade the scien robot guards, break his security code and find his control centre Your precedessors, Agents 4116 and 4124 (may they rest in peace), were able to send back some information about Elvin's installation.

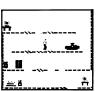
Your only weapons will be your keen analytical mind and your MIA9366B pocket computer. Good luck. The world is depending

Intelligence Report

Elvin's Stronghold

Using a fortune he amassed by raiding the computer systems of various financial institutions. Elvin constructed a vast, underground stronghold packed with computer equipment. There, in seclusion, Elvin spent four years working to breach the security of military installations around the world. As you know, he has

Our computers estimate that he will break the launch codes and trigger the missile attack in exactly six hours. This is the amoun of time you will have to complete your mission.



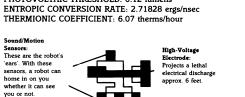
Elvin's stronghold has 32 rooms. Some of them are used as living quarters and others are computer rooms. But there comes the strange part) our intelligence indicates that each room has a series offloors, or catwalks, which are connected by lifts. The last agen who tried to crack Elvin's stronghold gave the following report (excerpt) "I have just entered what appears to be a living room... (static)... peculiar. All of the furniture seems to be on catwalks high above the floor... not sure how to get up there... (static)... I can see a fireplace and a sofa directly over my head... how can anyone live here like this? Hold it... (static)... I think a robot may have seen me... aaarrrgh!!!" (transmission terminated).

Clearly, Elvin has constructed the rooms of his stronghold in such a way that only he can negotiate them easily. The floors and catwalks often end quite abruptly, dropping off into space. And, of course, they are guarded by Elvin's nasty, human-seeking robots

HEIGHT: 1.57 metres. WEIGHT: 67 kilos. ARMOUR TYPE: ablative (AC:-4)

WEAPONRY: high-voltage ionic plasma generator ENERGY RESERVES: 3.14 megajoules (estimated).

MAXIMUM ANGULAR VELOCITY: 1.2 megaradians/fortnight LONGITUDINAL VELOCITY: ALPHA CLASS: 2.5 x 10-8c GAMMA CLASS: 5.9 x 10-9c BETA CLASS: 1.2 x 10-8c OMEGA CLASS: 0c PHOTOVOLTAIC THRESHOLD: 0.12 lumens



Magnet: The robots are propelled by linear

Our intelligence indicates that Elvin uses three types of codes (or passwords) in his security system. One code deactivates the robots, nother operates the lifts and the third code (a password) unlocks the control room

Now comes the REALLY strange part.

We believe that Elvin hides his passwords in his furniture. Elvin, who is extremely absent-minded, frequently forgets the passwords for his security computer. His solution is to scatter the haphazardly around the house. You can find one of his passwords in the sofa. Or the stereo. Or the candy machine. But you must find them. Without the passwords, you will almost certainly end up like Agent 4124 (but we don't want to think about that, do we?) Once you find the codes, using them should be relatively easy (for the most part). You should be able to log onto a security ter as you enter each room and deactivate the robots or reset the lifts iff necessary) from there. This should present no problems. However, the control room password is another matter. Realising the importance of this particular code. Flyin has broken it into dozens of pieces, scattering them throughout the complex. You will have to find and retrieve all of the pieces and match them up

room where Elvin is preparing to launch the missiles. You have to stop him. Or the world is going to be terminally late for dinner

Objective

To succeed at IMPOSSIBLE MISSION you must penetrate the rooms and tunnels of Elvin's underground stronghold, avoid his robot defenders and put together his secret password. Then you can enter Elvin's control room and put a stop to his plans. You score points by finding puzzle pieces and putting them together, and by reaching Elvin's control room before time runs out. As your skill at the game increases, you can achieve higher scores by completing the password and reaching the control room with more time left on the clock. But each time you play, the rooms

and robots will be rearranged, and the puzzles will be different.

CBM 64/128

After the game is loaded, Elvin will welcome you to his underground chambers (in his nastiest, most fiendish voice). He does this as a favour, to allow you to adjust your volume. This is the last kindness

Spectrum 48/128K - Amstrad CPC

After the game is loaded, a score board is displayed. This screen also allows keyboard/joystick selection. You begin play with your agent in an elevator. The display at the bottom of the screen is

Loading Instructions

CBM64/128 Cassette

Press SHIFT and RUN/STOP keys together. Press PLAY on the cassette recorder. The game loads in 5 sections and will start automatically after the last section has loaded.

The program supports KEMPSTON and INTERFACE 2 joystical interfaces. Please ensure joystick is connected otherwise use Type LOAD"" and press ENTER. Press PLAY on the recorder

Keyboard Controls:
P - Up L - Down CAPS SHIFT - Left Z - Right B to SPACE - Fire

Reset your Amstrad by pressing the CNTL/SHIFT/ESC keys

Press CNTL/SMALL ENTER keys simultaneously Type | TAPE and press RETURN. NB press SHIFT/@ for

CPC664 - Press CNTL/SMALL ENTER keys simultaneously CPC6128 - Press CNTL/ENTER keys simultaneously. The game will load automatically after pressing any key Impossible Mission is located as the second game on Tape 1 Side 1. It is recommended that you zero the tape counter so as when the first game has completely loaded, take a note for future

Impossible Mission counter reference

IN THE ELEVATOR: Push the joystick FORWARD or BACK to go up or down. Push the joystick LEFT or RIGHT to move in either direction along the corridor. Running off the edge of the screen takes you into a room.

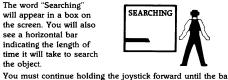
- IN THE ROOMS: Push the joystick LEFT or RIGHT to move in either direction. If you press the FIRE BUTTON, your agent will perform a mid-air forward flip that you won't believe (this is especially useful for somersaulting over pesky robots).
- ON LIFTING PLATFORMS: If you're standing on a striped lifting platform in one of the rooms, you can push the joystick FORWARD or BACK to go up or down.

As you explore Elvin's stronghold, your pocket computer (at the bottom of the elevator screen) will display a map of the rooms and Searching for Codes

Search every object or piece of furniture in the rooms for codes and password puzzle pieces (if you can avoid the robots). You can do this by standing directly in front of an object (sofa, desk, fireplace or whatever) and pushing the joystick forward

The word "Searching" will appear in a box on the screen. You will also indicating the length of time it will take to search the object.

The words "Nothing here"



disappears. If your search is interrupted for any reason, you car go back to the object and resume searching where you left off. But if you leave the room or commence searching another object you'll have to start the search from the beginning.

When you have finished searching the object, one of four things will appear in the box.

- A picture of a sleeping robot. This represents a SNOOZE password which allows you to temporarily deactivate the robots A picture of a striped lifting platform with an arrow above it.
- This represents a LIFT INIT password which allows you to reset all of the lifting platforms in a room to their original positions. A puzzle piece. This is part of the password which allows entry

to the control room. It will be entered into the memory of yo pocket computer automatically Using the Security Terminals

You can use the SNOOZES and LIFT INITS at any security termir These terminals are usually located near the entrance to each room

To use a security terminal, move directly in front of it and push the joystick FORWARD. The screen of the security terminal wil enlarge to fill your display. You can select one of three functions with the joystick (press the FIRE BUTTON when the arrow points to the function you want)

- RESET LIFTING PLATFORMS: To use this option, you must have a LIFT INIT password in your possession. (Your pocket computer displays the number of LIFT INITS you have.)
- TEMPORARILY DISABLE ROBOTS: To use this option, you must have a SNOOZE password in your possession. (Your pocket LOG OFF.

Code Rooms

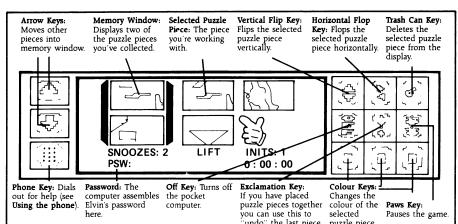
with the puzzle pieces right on

to figure out how they go together.

additional passwords. Walk up to the console and push the joystick foward as if you were searching it. A sequence of squares will flash on the wall, each with a musical note, and a white glove will appear. Use the glove to touch each square in sequence so that the note are sorted in ascending order (from low to high). If you produce the proper sequence of notes the checkerboard will flash and you'll get a SNOOZE or a LIFT INIT password. You can

do this as many times as you like, but the sequence gets longer each time. You can quit at any time by touching the purple bar Pocket Computer Your pocket computer is an amazing device. It allows you to play





To activate your pocket computer, you must be **standing** in one of the elevators or corridors. Press the FIRE BUTTON to turn on the of the rooms. Pressing the FIRE BUTTON in a room will cause When the computer is activated, the map of Elvin's stronghold will

vanish and a glove will appear. Use the glove to put the puzzle control room.

Using the Glove

- TO MOVE THE GLOVE. Move the joystick in the desired
- TO ACTIVATE A FUNCTION KEY: 'Point' to it with the glov and press the joystick button
- TO PICK UP A PUZZLE PIECE in the memory window, 'point to it with the glove and press the joystick button. Then you can move it by moving the joystick.
- TO DROP A PUZZLE PIECE: Press the joystick button TO MAKE A COPY of the selected puzzle piece, 'point' to it with

the glove and press the joystick button

- TO PUT BACK A COPY of the selected piece, 'point' to the desired window and press the joystick button.
- with the glove and press the joystick buttor TO FIND OUT IF TWO PIECES MATCH, 'point' to the desired

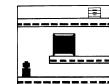
window and press the joystick button. Solving the Puzzles

 Some pieces are upside down or backwards (or both) when you find them, so if a piece doesn't seem to match anything, try flipping it with the function keys.

TO SELECT A PUZZLE PIECE that isn't selected, 'point' to it

- Pieces must be the SAME colour, or they won't match. If two pieces with different colours look like they should match, then use the colour keys to change them.
- A completed puzzle looks like a computer punch card: a solid rectangle with several little holes in it. · A completed puzzle may be upside down or backwards when
- you finish putting it together (you may have to flip it around before it is recognised as a solution) • There are FOUR pieces in each completed puzzle, and NINE puzzles in the game. Each time you complete a puzzle, one letter of Elvin's password will appear at the bottom of the pocket
- When you have all nine of the letters in the password, you ca open the door to Elvin's control centre and save the world. Control Room

The door to Elvin's control room is one of the green rooms. When you have completed the password, position your agent directly in front of the door and push the joystick FORWARD. The door will open, and you'll finally have the last laugh



Using the Phone

When you touch the phone key on your pocket computer, it dials up the Agency's main computer (to get some help with the puzzles) But there is a charge for using it. Each use of the phone costs two

minutes on the game clock The Agency's computer will give you three choices. Select the one you want with the glove, then press the **FIRE BUTTON**. CORRECT ORIENTATIONS OF LEFTMOST PIECES. The compute will flip the two puzzle pieces in the memory window to orient them correctly (right side up and forwards, instead of upside down and backwards). A red mark will appear to the left of each piece that has been flipped

HAVE WE ENOUGH PIECES TO SOLVE THE UPPER LEFT PUZZLE? The computer will look at the upper puzzle piece in the memory window and tell you whether you've found all three of the pieces that go with it to make a puzzle HANG UP. Hangs up the phone

Continuing Play CBM64/128 Only

You can start a new game at any time by pressing the $\ensuremath{\textbf{RESTORE}}$ key. The rooms and robots will be rearranged, and the computer

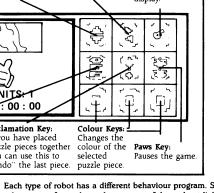
The game clock (on the pocket computer display) starts at 12:00

The game ends when the clock reaches 6:00. Each time you fall off the bottom of the screen or get zapped by a robot, you are penalised ten minutes. Each time you use the phone, you are 1 point for each second remaining on the clock.

100 points for each puzzle piece found. 100 points for each SNOOZE or LIFT INIT found. 500 points for each puzzle solved (400 points Amstrad) 1,000 points for completing the mission. CBM64/128 Spectrum

Here are some playing hints from the authors of IMPOSSIBLE MISSION: · Some rooms are harder than others. If a room seems too hard

(presumably because you don't have any passwords to reset the lifts and turn off the robots), come back to it after you've acquired



- Each type of robot has a different behaviour program. Some robots move faster than others, some of them shoot lightning bolts, and some have no sight or hearing. So watch them clos You can often figure out what program a robot is running before
- Your pocket computer will let you combine any two pieces that don't overlap, but this isn't always enough. Puzzle pieces which don't overlap may not really belong together. If you find that it's impossible to finish a partially-completed puzzle, you may have combined the wrong pieces. You don't have to somersault over every hole in the floor. If a
- gap is no wider than a lifting platform, try stepping over it. But * don't let up on the joystick until you get to the other side or If you have to cross a very large chasm, you can actually have one foot in the abyss before you press the fire button to jump.

If you do this just right, it will give you the extra distance you Well, that's all you'll get out of me. The rest is up to you. After

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REBEL PLANET

Mission Background As the mighty alien Arcadian Empire tightens its hold on the galaxy,

the leaders of the secret earth organisation SAROS, gather their slender resources into one last daring and foolhardy mission to strike at the heart of the invaders' home planet. Preparing for your secret mission has been a long and patient task

The Search And Research Of Space organisation (SAROS) has had

to change; although it seems to be just an earth-based institute, in fact it has been doing all it can to overthrow the strangle-hold of the Arcadian Empire. A full scale military attack is out of the question and the only hope of success is a solo mission to destroy the Arcadians' queen computer which controls and organises the minds of the Arcadian

You are the perfect choice for the mission; you are courageous resourceful and dedicated to liberation. Your cover is excellent; you will travel as a merchant to the planets Tropos, Halmurus and Arcadion all of which form part of the

Arcadian Empire. On board the merchant ship 'Caydia' you will discover many useful items for your mission, not least of which is a laser sword (warning - de-activate the laser when not in use) SAROS has been able to send spies on ahead to gather information

The building that houses the queen computer on the planet

before your arrival - find these contacts for new data.

digits, (binary digits are either 0 or 1, so, 110 would be three binary digits) the underground spy networks may know something to help you discover these digits. You must locate the rebel leaders, learn the digits, then destroy

the queen computer, before it destroys you!

Conducting your Mission Rebel Planet has an extensive vocabulary of words (approx. 400), which you can use to enter player COMMANDS. To enter a COMMAND just type in what you want to do, to give

DROP THE CARD

WEAR THE LIMCOM

CLIMB THE STAIRS

REMOVE THE LIMCOM

DROP WRENCH IN THE KUBE

TALK TO THE HOTELIER

you an example, some possible commands are listed below:-GET SCANNER EXAMINE THE SCREEN GO WEST AND EAST THEN OPEN THE DOOR PRESS THE RED BUTTON ATTACK THE POLICER WITH THE LASER

ASK THE DROID FOR HEL These are just a few sample COMMANDS but as you can see they range from simple two word (VERB/NOUN) instructions to multiple action COMMANDS.

with the use of AND or by a comma:-GET THE DELTRACTOR AND THE DISK GET THE WRENCH. THE CRYSTAL AND THE BOOK Several separate actions may be included in one COMMAND bu actions should be separated by a comma or the word THEN. If a noun is repeated in an action the noun may be replaced with the

DROP THE LASER AND THE TICKETS THEN GO DOWN DROP ALL THEN GO SOUTH PENTHE DOOR GET THE GRENA

If you are new to playing adventures then stick to two word (VERB/NOUN) COMMANDS until you get the feel of the game, you will find that the computer will soon tell you if you type a COMMAND it doesn't understand.

The use of the word THE is optional, no full stops are needed to

Special Command Words

GET THE BATTERY THEN EXAMINE IT

LOOK – This will redescribe your current location. (For a close nspection of an object use the word **EXAMINE** then the name of I OR INVENTORY - This will tell you what you are carrying.

WEAR-This together with an object name allows you to wear an

QUIT - This command will ask you if you want to play again and also ask if you want to RESTORE a saved game. SAVE GAME - This allows you to save a current game position

The saved game position may be reloaded by using the quit command, then answering YES, to "Do you want to restore a saved WAIT – There are times in the game when being able to wait has distinct advantages. This command will let the game move on one move - longer waits can be entered by WAIT 5: WAIT 10: WAIT

20: These commands can be useful when you have missed the pneuma-tube on Halmurus

The Caydia has a pre-programmed flight plan (examine screen for further data) which is controlled by CAYDIA TIME or CT for short. So; not only are you fighting to accomplish a dire mission but you

have two special COMMANDS that could be invaluable as the game

move time on, Retard CT will move the clock back.

WARNING: Retard CT can only be used once during your miss

to delay the ship's take-off to the next planet! This is due to the

Ensure that both personal status levels are replenished before

The ARCADIANS have banned humans from carrying weapons

Remember to TALK to people (even some Arcadians might listen to you) at times this can give you valuable clues.

Finally, examine everything for clues or information on use etc

Brains can sometimes be more effective than brawn and let's face

it, SAROS reckon you are their number 1 agent, so take it away

Press SHIFT and RUN/STOP keys together. Press PLAY on you

cassette recorder with an initial message asking if you wish to start

a new game or continue a saved game. To commence play simply

answer the prompt for a new game. If you wish to continue a Save

game, respond appropriately, remove the Game cassette from the recorder, replacing it with the cassette of your Saved game (full

If you wish to continue a game at a later time, insert a blank tap

rewound) and follow the instruction of the screen to press PLAY

to your cassette recorder then press PLAY & RECORD. Type SAVE

GAME and press RETURN then follow the screen prompts which tell you to ready your cassette and press RETURN.—Do so and your current position will be saved. Please note that, as per the instructions above, it is essential to load the program before

Type LOAD"" and press ENTER. Press PLAY on your cassette

a new game or reload a Saved game. To commence play simply

the doors on a new world for you. If you wish to continue a Saved

of your Saved game (fully rewound) into your recorder. Press PLAY

and then press RETURN as instructed on the screen. If you have

any problems loading a Saved game, bear in mind that your recordings are probably at a different level to commercial tapes

and you may need to adjust the recorder's volume level in

If you wish to save a game to continue at a later date, insert a

blank tape into your cassette recorder and type **SAVE GAME** and **RETURN** on your Spectrum. Follow the instructions on the screer

to ready your cassette, press PLAY & RECORD, then press RETURN.

Your current position will now be saved but please note that, as

When loading REBEL PLANET on an Amstrad computer use the

command RUN" and follow he instructions on page F1.10 of your user manual. Save game instructions as for CBM 64/128

FREE REBEL PLANET

HINT SHEET

per the instructions above, it is essential to load the program first

before attempting to reload a Saved game.

BRUCE LEE

from the wizard who dwells within.

game, respond appropriately to the prompt and insert the cas

fore unless you plan on using a weapon keep it out of sight

leaving the ship, carrying a spare HCAP is recommended.

ADVANCE CT & RETARD CT - See hints on play

N, S, E, NW, etc. also U for up and D for down.

Travelling and Exploration

without you!

of the Officials.

CBM 64/128 Cassette

on the recorder and then return.

attempting to load a Saved game.

Spectrum 48/128K

ADVANCE CT & RETARD CT

make things too easy, now do we?

We have already seen examples like GO NORTH AND THEN WEST but to save on the old fingers abbreviations can also be used for

Joystick Port 1 (one player); Port 2 (two player) have the CT factor to consider as well, the Caydia could take off

Spectrum 48/128K

Type LOAD"" and press ENTER. Press PLAY on the cassette recorder. Joystick(s) use with Kempston, Proteck or Interface 2

The ship's clock can, at certain times be adjusted to speed up or slow down the CAYDIA'S countdown sequence. Advance CT will Type RUN" and press ENTER then press PLAY on the cassette One player game: Keys A, Z, «,» and SPACE or 1st Joystick into

We recommend you to zero the tape counter at the beginning o

NUMBER OF PLAYERS: Press A key (Spectrum/Amstrad) F5 (CBM64/128) to indicate number of players. PLAY AGAINST THE COMPUTER OR AN OPPONENT: Press B key

You are Bruce competing against the computer's Green Yamo. You can take five falls before the game is over.

One Player vs Opponent You are Bruce and another player is the Green Yamo. You can take ten falls before the game is over. After the game is over, you car

Two Players vs Opponent

keeps track of each player's score

any key in the row Z - M to chop or kick.)

RUN left and right by moving the joystick left and right.

KICK by pressing the joystick button while you are running. You

LEAP to get from one ledge to another by moving the joystick up and to the left or right. You may find that Bruce will have to least to avoid hazards along some passageway JUMP to take a lantern or to grab on to a vine

QUIT GAME and go to title page by pressing the CAPS SHIFT and BREAK keys together Spectrum/Amstrad,F1 CBM64/128. SOUND can be turned on or off by pressing the SYMBOL SHIFT

right you will find player 'up', that player's score, top score for this on of play, and the number of falls in reserve before the game is over.

An opulent, mysterious and perilous fortress is the setting as Bruce You begin your search for the wizard at the entrance to his fortress.

her, and each chamber here, is sealed off from the other rooms. The only way to get from one room to the adjoining room is to jump up and take the lanterns which hang from the ceiling. When you get all the lanterns (or at least certain lanterns) for that room, the door opens. (Watch the edges of your screen so that you'll see when your exit is possible). Hint: You must get all of the lanterns in the first three rooms in order to proceed. Then go to the middle room and look for the opening through which you can exit.

Lee seeks to claim infinite wealth and the secret of im-

Throughout your search for the wizard, you are attacked by the ninja brandishing their bokken sticks. Even more dangerous is the Green Yamo, who runs after you and delivers crushing kicks. Duck and run away to foil their attempts to harm you, then come bac kicking and chopping – the Green Yamo can survive only three blows and the ninja can survive only two. Take as many lanterns and cover as much ground as you can before these foes reappear To get around each room, you can climb vines (up, down or sideways), ride on waves of particles which change direction at random, leap from ledge to ledge, and jump down from a ledge

When you finally reach the wizard keep away from the fireballs

Hazards and traps await you in rooms close to the wizard's chamber. You must avoid electrical charges passing through gap between ledges, pan lights streaming across the floor, and exploding t'sung-lin (bushes) appearing from nowhere.

streaming from his eyes. Press the button which destroys the wizar — and his fortunes are yours! Enjoy them, because your next foray nto the fortress will be more difficult

Loading Instruction

CBM64/128 Cassette Press SHIFT and RUN/STOP keys together. Press PLAY on the

Amstrad CPC

the computer to control BRUCE. Two player game: One player to use 1st joystick with other playe using keyboard or 2nd joystick.

side 2 of the tape. After loading the first game make a note of the counter reference in the box provided.

(Spectrum/Amstrad) F5 key (CBM 64/128) to indicate whether the player who is 'up' as Bruce Lee will compete against the compute

You can set up four combinations using the number of players indicator (A Spectrum/Amstrad, F3 CBM64/128) and the computer opponent indicator (B Spectrum/Amstrad, F5 CBM 64/128).

switch roles if you wish. Two Players vs Compute You and another person take turns being Bruce competing against the computer's Green Yamo. As soon as you (Bruce) take a fall,

You are Bruce Lee and Player Two is the Green Yamo until Bruce takes a fall. At that point, Player Two becomes Bruce and you become the Green Yamo until Bruce takes a fall. The computer

Select the Keyboard or Joystick Interface Type by pressing key C (if the keyboard is selected then the following keys will be used to control your players: $\mathbf{O} = \text{Left}$; $\mathbf{P} = \text{Right}$; $\mathbf{Q} = \text{Up}$; $\mathbf{A} = \text{Down}$,

For one player vs opponent or two players vs opponent games select the keyboard or joystick interface type for the second player by pressing D. Spectrum only. BEGIN PLAY by pressing ENTER Spectrum/Amstrad, F7 CBM

will deliver a kick in that direction. CHOP by pressing the joystick button while you are standing still You will execute a chop in the direction you are facing.

moving the joystick left or right.

 $\ensuremath{\mathsf{INDICATORS}}$ are shown on the top line of the screen. From left to

Lantern

Destroying wizard Landing on ninja or Yamo

Bruce Lee is a trademark of Linda Lee.

Datasoft is a registered trademark of IntelliCreations Inc.

CLIMB up a vine by positioning yourself under it, moving the joystick up, and holding it there until you reach the top. You can climb down the vine by pulling the joystick down and cross it by DUCK to avoid a blow from the Green Yamo or the ninja by pulling the joystick down. (Bruce can duck but the Green Yamo cannot) PAUSE the game by pressing ENTER/SPACE BAR key. Press the ENTER/SPACE BAR key to resume play.

Points

Kicking ninja or Yamo Entering a new room Knocking out ninja

Chopping ninja or Yamo .. 200 .. 3000

At 40,000 points (and every 30,000 ponts after that) you get an extra Bruce Lee.

One Player vs Computer

THE DAM BUSTERS

Game Description

The options that may be selected are:- Practice Dam Run - starting near the dam, with no enemy action.

Flight Lieutenant - starts from the English Channel Squadron Leader - takes off from Scampton Airfield. The "Squadron Leader" option requires more skill in game play.

Rolls (Screen Descriptions, Joystick, Fire Buttons)

All flight crew positions (points of view) are controlled by the player. The positions and their associated numbers are:—

- 1 Pilot 2 - Front Gunner
- 4 Bomb Aime
- 6 First Engineer screen
- Second Engineer screen (in Squadron Leader option) 8 - Status and damage report

To select a position, press the appropriate number on the keyboard When a specific position is in trouble or needs attention, the ding number will flash at the bottom of the screen

The pilot screen is used to control the direction of the aircraft: left, right, up, down. The joystick control behaves like a real Lancaster When you pull back the aircraft goes up, push forward the aircraft goes down, left = left, right = right

The pilot's screen contains a view of the horizon lights, enemy barrage balloons, searchlights and ME110 night fighters. (This view also appears in the Front and Tail Gunners' screens). It also udes several instruments (see Fig. 1).

The left side of the pilot's screen contains the altimeter that measures how far the aircraft is off the ground. The altimeter shows two indicators. The smaller indicator measures 100-foot increments while the larger measures 5-foot increments (Fig. 2). When 'Intercom' blinks 1 (pilot's position) you are too low. Fly over 100

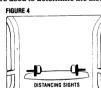
The second instrument from the left is the Directional Compass for the aircraft. This tells the pilot what direction the aircraft is heading relative to magnetic North. The small red marker that moves on the top of the compass is the direction that the navigator has selected the aircraft to fly (see NAVIGATOR).

The next instrument is the Artificial Horizon Indicator (second right) which shows which direction the aircraft is turning. (This instrumer is useful at night when the real horizon is not visible). The far right instrument is the Airspeed Indicator (Fig. 3). The dials are shown



The Front Gunner controls the twin 303 calibre F.N.5 machine go by guiding the cross hairs with the joystick, and pressing the FIRE BUTTON. The guns fire 20 rounds per second. Every fourth round fired from the guns is a tracer bullet which 'glows' as it travels away from the aircraft, so that the direction and target of fire car be determined.

If the bomb rotation switch in the Bomb Aimer screen has been turned on and the bomb has reached the specified 500 rpm, the gun cross hairs will be replaced by the bomb distancing sights (see Fig 5). The sights are used to determine the distance from aircraft



to dam. To release the bomb, the front gunner should press the FIRE BUTTON when the distancing sights are aligned with the dam towers. Align the sights with the dam by moving the joystick LEFT or RIGHT (see Fig 5).

The Tail Gunner controls four F.N.20 303 calibre machine guns, two mounted on either side of the turret. The guns are controlled in the same way as those of the Front Gunner (see Fig. 5.)

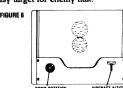
Bomb Aimer

In the Lancaster, the Bomb Aimer is also the Front Gunner. The Bomb Aimer need be accessed only on the dam approach. The instruments at the bottom of the screen are the Bomb Rotation switch (left) and the Aircraft Altitude Spotlight switch (right) (s Fig. 6). To select a switch, move the joystick LEFT or RIGHT.



Under the selected control, a black control dot will appear. Press the FIRE BUTTON on the joystick to grab control of the switch. With the fire button pressed, move the joystick UP to turn the switch on or DOWN to turn it off. Releasing the fire button releases

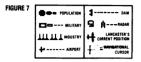
When the spotlight switch is on and the altitude is less than 100 feet (at higher altitudes the spotlights cannot be seen), use the joystick to adjust the altitude, just like the pilot's joystick control (FORWARD is less altitude, BACK is more altitude). Avoid turning on the spotlights over enemy territory because the Lancaster will become an easy target for enemy flak.



Just before the dam approach, turn on the Bomb Rotation switch. When the bomb has reached maximum rotation, the Front Gunne will no longer control the front gun, but will be looking at the distancing sights in preparation for the bomb release. Turning off the bomb rotation frees the Front Gunner to man the two 303's.

Navigator

The Navigator has the most important job of the whole mission the Navigator has the most important job of the whole mission the responsibility of plotting the course through enemy territory to the dams. The Navigator's screen shows a map on which there are le objects (see Fig 12). One shows the current airc position. The other shows the navigational cursor that is used to set the compass heading. The joystick controls where the navigational cursor goes on the current map. There are six maps comprising most of Northern Europe, each selected by moving the cursor toward a map edge. As the map boundary is reached, the next map, if there is one, will be displayed. Press the FIRE BUTTON next map, it there is one, with or unproperties. The street map is one with the map showing your current location and the map showing your destination. As you move the cursor around the screen, the heading of the compass at the top of the screen will change. This new heading will be reflected in the pilot's screen and indicated by the red directional marker on the top of the pilot's compass. Thus if the cursor is directly above the position of the aircraft, the navigator's compass heading will read N (north). The pilot then should bank (turn) until the aircraft direction compass is aligned to the red marker which will also be N (north)



The maps of Europe contain different coloured symbols representing the location and types of landmarks (see Fig. 7). The symbols are classified as follows:

Green circles - military installations

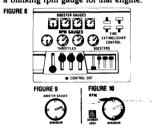
Red aircraft - military airport Violet diamonds – population centres Blue smoke stacks – industrial complexes

The size of the symbol is an indication of the concentration and magnitude of the installation. The novice should look over these maps carefully before choosing a course to fly.

Engineer

The engineer controls one or two screens, depending on whether Flight Lieutenant option (one screen) or Squadron Leader option (two screens) has been chosen. The first screen (Fig. 8) is associated with the control of the engines. It is the same for both options. The second screen (for Squadron Leader option only) is associated with take off and controlling trim on the rudder.

The first screen contains four throttles (bottom left), four booste controls (bottom right), and four engine fire extinguishers (top right). The booster gauges are the upper four dials. The lower four dials are the rpm gauges for the throttles. A fire in an engine is indicated by a blinking rpm gauge for that engine.



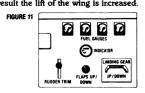
To access an instrument move the joystick LEFT, RIGHT, UP or the FIRE BUTTON on the joystick to grab control of the instrument With the fire button pressed, move the joystick UP or DOWN depending on what you want to do. Releasing the fire button releases the control of the instrument. The four throttles may be releases the control of the institution. The four unducts may be controlled simultaneously, as may the four boosters. To do this select the position between the second the third throttles or boosters and press the **FIRE BUTTON** as before.

The upper right section of the screen controls the fire extinguishe for each engine. Each fire extinguisher may be used only once, so be careful using them. Press the **FIRE BUTTON** and move the joystick DOWN to extinguish an engine fire. This action permanently disables the engine

The throttles control the rpm on a specific engine much like an accelerator pedal on a car. The booster controls the pitch of the propeller blades in relation to the airstream near the propeller. Thus a larger pitch takes a larger bit of air. Setting a booster is similar to selecting a gear in a transmission. Thus the speed of the aircraft can be set by any combination of booster/throttle settings. The fastest airspeed is achieved by a combination of boost (high deat) and positions of the setting of the s gear) and maximum throttle (pedal to the floor

Damaged engines can be a result of 'revving' the engines too high and using the throttle without adjusting the appropriate booster (putting it in gear). Too much boost with a low throttle setting will result in inefficient engines and low power, reducing the airspeed. If the boosters are set higher than the throttles, too much force is required from the engines and the rpm's will drop. Conversely, if the boosters are set lower, the engines are free to rotate and will spin out of control. They will eventually over-rev and burn out. An engine is over-revving if the rpm needle is in the red zone of the dial. It will flash. Reduce the throttles immediately. If the throttles will not reduce, it is too late – the engine has caught fire. Use the will not reduce, it is too late — the engine has caught line. Ose the fire extinguisher. Thus individual gauges should be watched when increasing/decreasing the booster and throttle (see Fig. 9 and Fig.

The Second Engineer's screen (see Fig. 11), which is only displayed for the Squadron Leader option, shows the flap control with indicator (bottom centre), landing gear (bottom right), and rudder trim (bottom left). These instruments are controlled in a similar manner to the First Engineer's screen. The flap switch will turn on/off the flaps. The flaps are retractable extensions of the wing of the Lancaster, thus when the flaps are down, the wing area is larger and as a result the lift of the wing is increased.



The landing year control activates the hydraulic motor control that

The rudder trim adjusts the direction of the aircraft to the left or right. Moving the stick UP introduces a small positive yaw in the aircraft, guiding it slightly to the right. Moving the stick DOWN introduces a negative yaw that turns the aircraft to the left.

Status and Damage

This screen provides you with status information on how many flak hits, Me 110 night fighters, searchlights, and barrage balloons you have been attacked by and how many you have destroyed.

The searchlight counter counts how many searchlights found your

Also provided is information about damage to various parts of the er – the four engines, altitude spotlights and the trim. Being hit by flak or getting caught in the spotlight and drawing enemy anti-aircraft fire can jam the trim, break the altitude spotlights, or cause engine damage. Your engines may be damaged by night fighters. They may also kill one of your gunners, or the pilot. Unextinguished engine fires may spread to adjacent engines and to the rest of the Lancaster.

When you have been killed, the status and damage report will be

Playing a Game

Press the FIRE BUTTON to leave any title screen, the dam scene after dropping the bomb, or the status screen after being killed. Pressing the RUN/STOP and RESTORE keys simultaneously will

Level Selection

The level of play is an indication of how difficult a game you want. There are three levels of difficulty.

- 1 Practice Dam Approach
- 2 Flight Lieutenan 3 – Squadron Leader

To choose a level, press the number on the keyboard associated with the selected option.

Practice Dam Approach Option

This option allows you to try the dam approach without worrying about Mel 10's, flak searchlights, or barrage balloons. Flight Lieutenant Option

The Flight Lieutenant Option is to choose to start over the English

Squadron Leader Option In order to take off, set the flaps down, and give the engines full throttles and about half boost. Select the pilot screen and wait for

the airspeed to build up. You will be able to pull up the nose of the Lancaster once the take-off speed is reached. (Airspeed indicator will point straight up). Retract the landing gear and the flaps to increase airspeed. It is important that the throttles and boosters are lowered as soon as possible after take-off so as not to over-rev the engines. Pull back slowly on the joystick to start increasing altitude, and you're off.

For Flight Lieutenant and Squadron Leader Options When flying over enemy territory at night there are a number of

- If you fly at an altitude over 1,000 feet you will give the night fighter radar something to lock onto. If you fly under 100 fee you risk hitting an object on the ground. The pilot's number will start to flash in the status screen if you start to fly too low.
- Searchlights may be knocked out by firing at the base of the
- Me 110 attacks may be avoided by either trying to shoot it down or by performing a 'corkscrew' in an attempt to out-manoeuvre

Dam Approach

Three parameters must be set exactly during the approach for the bomb to skip properly over the water (see Fig. 12):

Speed – must be 232 mph Altitude – must be exactly 60 feet



When making the dam approach make sure that the aircraft takes a long run down the lake to the dam so that all of the parameters (airspeed, distance and altitude) may be set (see Fig. 12). In order

- to set the approach parameters examine the following points: SPEED – Set the speed by adjusting the throttles. When the blue airspeed indicator hides the red needle, then your airspeed is correct. The red needle only appears when the bomb rotation switch is ON (see Fig. 14).
- Altitude Make sure you are over the lake before reducing your altitude under 100 feet. Bring the aircraft down and fly level.
 Select the bomb aimer screen. Turn on the bomb rotation and
 the aircraft altitude spotlights. Adjust the aircraft's altitude so the spotlights converge and are just touching. The aircraft is now at exactly 60 feet (see Figs. 6 and 13).
- Distance When you are heading directly at the dam going down the lake, the dam should appear on the horizon. Use the pilot screen to gently adjust the direction of the aircraft so the dam is near the centre of the screen. Then using the Front Gun distancing sights (see Fig. 4), wait for the exact moment that the dam towers align with the distancing sights. When they align, push the bomb release (the FIRE BUTTON).

It is useful to keep checking the parameters (altitude, speed, distance) after they are set because of drift and error in the setting

Results of Bomb Release If the bomb is not released under the proper conditions, one of

two things can happen: Coming in too fast, too low, or releasing the bomb too late

will cause the bomb to hit the crest of the dam and skip into the valley beyond the dam. Coming in too slow, too high, or releasing the bomb too soon

will result in the bomb dropping short of the dam causing a harmless explosion in the water in front of the dam. If the release of the bomb is within the acceptable limits described by Barnes Wallis, the bomb will skip across the water above the depth of 300 feet, igniting the hydrostatic pistols which will detonate the bomb, destroying the dam (see Fig. 15).



You can still reach bombing speed on 3 engines. However, this requires care, since they must be over over-revved. Set the throttles to maximum near the end of your run to get anough speed. After about 10 seconds the over-revved engine(s) will catch fire, but can still power the Lancaster. However, you must drop the bomb before your Lancaster catches fire.

Ground installations such as searchlights and flak guns can be dodged by banking hard left or right. Other objects such as barrage balloons can be shot out using the front machine guns. If barrage balloons get too close you will get caught by the cable and crash. Always re-check your heading and position if you try to dodge night fighters or searchlights. It is possible for searchlights to be

For all Options

The key to playing the game is to keep switching between views that are useful at the time. For example over enemy territory flip back and forth between the front and rear gunner and now and then examine the pilot and navigator to make sure you are on course. Remember to examine the map before things get hot over enemy territory and plot a path that will keep you as far away from enemy installations as possible. Keep track of where you are on the map at all times

Always keep checking the Front and Tail Gunner screens for fighters as sometimes there is little warning of their attack. Always answer a call from a gunner.

There are two ways of trying to deal with night fighters, firing at them and dodging them. Using the machine guns, fire a spray of bullets moving left and right as soon as you see a night fighter. Keep firing until it explodes, then stop and look for more. You can dodge night fighters by using a 'corkscrew' manoeuvre. The 'corkscrew' is a standard Lancaster manoeuvre that traces a horizontal corkscrew through the air. It is performed by diving left, pulling up, climbing, then diving from the right to the left. However if you don't kill the night fighter, he will attack you again, until he s out of fuel and leaves. If you miss too many, your gunner will be killed.

In order to fly straight after extinguishing a fire, decrease a throttle on the opposite side of the Lancaster (i.e. turn off engine 1, reduce throttles on 3 and/or 4), or adjust the trim (Squadron Leader Option losing both engines 1 and 2.

Notes for Use with Spectrum 48/128K

There are some changes to the instructions for the Spectrum version $\label{eq:changes} % \begin{center} \begi$ and additional enhancements to increase your enjoyment of this superb simulation. Please read these notes carefully

Loading: Attach a suitable cassette player type LOAD" and press ENTER.

Press PLAY on the cassette and the program will load and r OPTIONS:

Options are available to change the skill level, the readout mode and the starting mode of the game.

The skill level can be altered by pressing **L**. Three skill levels are available: Easy, Fair and Hard. These alter the skill level by adjusting the amount of enemy activity. The readout mode can be altered by pressing R. The readout from

nstruments can be digital or analogue depending on the preference of the player. Three starting modes are available: a Practice mode, an In-Flight

All flight crew (points of view) are controlled by the player. The ions and their associated keys are:

Q – Pilot

mode and a Take-Off mode.

- E Tail Gunner
- R Bomb Aimer
- Y First Engineer Screen U – Second Engineer Screen

I - Status, Damage Report and Score To select a position, press the appropriate letter on the keyboard When a specific position is in trouble or needs attention, the corresponding letter will flash at the bottom of the screen.

Fire Extinguishers

Press FIRE BUTTON and move joystick UP to extinguish the fire

Digital Display: When using digital display a figure for revs over 9,600 means that

the engine is over-revving. Pause: To halt action press H

Abort: Pressing CAPS SHIFT and SPACE during the game will return you

Level Selection

Three starting modes are available from the menu Practice Mode: This allows you to practice the dam approach with little enemy

In-Flight Mode:

This places you over the English Channel and so eliminates the

Take-Off Mode:

This option places you on the runway at Scampton Airfield.

Set the speed by adjusting the throttles. When the airspeed indicator

needle is at approximately '2 o'clock' the airspeed is at 232 mph.

converge and remain so (NOT a figure of eight as shown in

Dam Approach: Speed:

Altitude: Make sure you are over the lake before reducing your altitude under 100 feet. Bring the aircraft down and fly level. Select the bomb aimer screen. Turn on the bomb rotation and the aircrast altitude spotlights. Adjust the aircraft's altitude so that the spotlights

diagram). The aircraft is now at exactly 60 feet (see Figs. 6 and 13). Spectrum 48/128K Final Briefing

Vital Information for Your Operation

Addition scoring facilities are as follows: Spotlights - 200; Barrage Balloons - 300; Enemy Planes - 500. On Dam approach the bonuses are as follows For dropping the bomb at the correct height - 2,000 For dropping the bomb at the correct distance - 4,000

CBM 64/128 Cassette

To load the cassette version, turn off all hardware and remove any cartridges from the computer. Insert the rewound cassette into the player. Hold the SHIFT key down then press the RUN/STOP key then release both keys and press PLAY on the cassette unit When the computer finds the game press the COMMODORE key.

For dropping the bomb at the correct speed - 4,000

Amstrad CPC Cassette Loading Press CTRL and small ENTER key

Selection Levels indicated on screen are: $1-\text{Practice Dam Approach} \qquad 2-\text{English Channel}$ Keys: Cursor keys can be used as joystick in addition:-H - Pause; ENTER - Release Pause; ESC - Abort Game At take-off (Scampton Field option) airspeed indicator will be at 10 o'clock.

BEACH-HEAD II

The Dictator Strikes Back! July, 1947

Designed by Sydney Development Corporation.

BEACH-HEAD II is a true "Head-to-Head", two player multisequence game that allows you to play against another persor or the computer. You can choose to play either of the following

Player 1: The Allied Commander (J.P. Stryker)

PROFILE: Youngest man ever to reach rank of Chief Co Fought courageously during World War II and was awarded the Medal of Honour for heroism. Quickly rose through the ranks during the war and gained respect adership abilities

Player 2: The Dictator (known as "The Dragon")

PROFILE: Evil, bloodthirsty, power crazed maniac. Fought savagely against the allies during World War II in the Pacific, disappeared and formed his own renegade army after the war. "The Dragon" demands (and gets) blind obedience from his followers who worship him as a demigod. He is a brilliant military tactician who has en trapped and outnumbered in battle many times, but has managed to turn the tables on his opponents through cunning and ruthlessness. His current objective is to obliterate the forces that gave his army a stinging

Sequence I "Attack" Overview: Allied forces have moved inland by helicopter and are ready to

begin their assault against "The Dragon's" sanctuary to rescue men captured during previous battles. The full weight of the Dictator's arsenal will come to bear on Allied troops in a war of attrition. Allied Controls in Sequence I

The Allies control the helicopter in the background as the scene starts. The controls of the helicopter are as follows: PUSHING THE IOVSTICK LEFT OR RIGHT will move the helicopter

left or right. PUSHING THE JOYSTICK FORWARD will increase the height of the helicopte

PUSHING THE JOYSTICK BACK will decrease the height of the PUSHING THE FIRE BUTTON will release the paratroopers to

begin their assault If the helicopter is too low the parachutes will not have enough

time to open, so killing the paratroope After the paratroopers have landed they will advance to that first

The helicopter cannot move towards you and cannot be hit by the machine gun, but the airborne paratroopers can be hit. Make sure when dropping paratroopers that you distribute them as evenly as possible (a maximum of six behind each section of

the first wall). Placing more than six behind any wall will overcrowd that area causing the extra men to desert, leaving you short-handed On the three skill levels the number of paratroopers is varied. On EASY skill level 24 paratroopers are available. On FAIR skill level 16 paratroopers are available and on HARD skill level the number

of paratroopers available is 8. After your men have reached the first wall, they must then advance to the second wall. The control sequence is as follows:

a) Press the FIRE BUTTON to stage your men. b) Move the joystick LEFT or RIGHT to advance them to the second

The white indicator light determines which wall they will be taken

from (Refer to Figure 1). Indicator lights determine wher men come from (press button when light is on) 1st Wall Move stick Indicator ligh left or right (select wall by to advance

The men that reach the second wall will try to scramble to safety out of reach of the machine gun. If a single man gets past the gun, he will be able to blow the door and thus proceed to the nex by reinforcements which will double the number of men. All your men, however, will have to challenge the oun. The control sequence for this segment is as follows (Refer to Figure 1). a) SELECT A WALL by pressing the FIRE BUTTON when the indicator light is on for that wall. Move the joystick left or right to turn off the light and activate a man behind the wall. If the light does not stop alternating then there are no more men behind tha b) CONTROL YOUR MAN. He is just behind the wall that you have

selected. His controls are as follows:

Press the FIRE BUTTON to throw a grenade The men cannot retreat at a diagonal, but they may charge at a

c) SEND A MAN OVER THE WALL (OPTIONAL). You may send a man over the wall to act as a diversion and draw enemy fire.

This man is completely computer-guided and counts the same as your controlled man. (If he makes it, of course). To start a man over the wall you must position your computer controlled mar behind the wall and press the **FIRE BUTTON**. If nothing happens then there is no one behind the wall but your contr d) THROW A GRENADE. Destroying some of the machine guns will significantly enhance your score. Your controlled man can throw at anytime, but his feet must be within the "grenade window"

to score a hit. (See Figure 1). The size of the "grenade window" is

When all men have faced the gun, the sequence will end. If at least one man has made it past the gun the game will continue and move on to the next sequence.

reduced as the skill level increa

Dictator Control in Sequence I
The Dictator controls the machine gun in the foreground. The joystick controls the direction of the fire (left, right, up and down).
To fire the gun push the FIRE BUTTON on the joystick. When the the harrel. There is no limit to your supply of ammunition. Firing your machine gun slows the rate of movement of the gun. Because of this, it is better to stop firing when you need to quickly move

Your score is based upon the number of soldiers killed. The machine gun cannot hit the helicopter but can hit the parachutes. Obviously the closer the Allied soldiers are the easier they are to hit. The Allied men can move out of range of the machine gun by moving past the front wall to the extreme left or right. If they reach these points you will not be able to stop them unless they come back into range. If no Allied men make it to safety, the game will end

IF ANY ALLIED SOLDIERS reach the second wall they will be joined by reinforcements which will double the number of men

Sequence II "Rescue"

Overview

Allied forces are inside the sanctuary and are attempting to rescue the hostages. "The Dragon's" men are low on amm ined to prevent the rescue of the hostages. The hostages face the formidable task of having to cross the open courtyard with
"The Dragon's" men throwing anything they can find at them.

Allied Forces:

The Allies have captured the Dictator's machine gun to protect the he files have captured the Dictator's machine gain to protect the hostages as they come out. The hostages will appear on the far left of the screen and attempt to cross the courtyard to a point where the helicopters are waiting to take them out. Your mission is to protect the ten hostages from "The Dragon's" men. "The Dragon" has four weapons which can stop the hostages: one soldier dropping stones from the top of the wall: one man who can place mines through trap doors along the hostage pathway: a tank which has no shells, but which comes straight at a hostage in an attempt to run him down and finally a truck with a small calibre machine gun which can shoot the hostages.

The tank must be hit behind the small box located in the middle of the tread. The truck must be hit in the window and the men must be hit directly

When the hostages are on screen they can be speeded up by shooting either of the three doors along the wall of the compound. Your machine gun fire can accidentally hit the hostages, but it will not harm them. They will however stop for a moment, and then resume at a slower speed

Remember, the machine gun moves quickly when the fire buttor

The Dictator The Dictator controls the following four weapons:

Soldier on top of the wall To use this soldier, push the joystick FORWARD. With the stick in the position, move it RIGHT or LEFT. This controls his movement along the wall. This soldier is now under your control. When he is in proper position over the hostage, the soldier can drop objects to stop the prisoner. When he is positioned correctly push the joystick FORWARD and press the FIRE BUTTON to lift the object. Once his arms are extended push the joystick FORWARD and press the FIRE BUTTON again to release the object. If the soldier is shot he will be replaced after a short delay.

To deploy the tank push the joystick to the RIGHT and press the FIRE BUTTON. Once the tank has started moving it is computer controlled. Every time a tank is destroyed a new tank can be wing the same procedure. The only time a tank cannot be deployed is if the hostage has passed the door farthest

The truck can be deployed by pushing the joystick LEFT and pressing the FIRE BUTTON. Once the truck has started moving it controlled. When a truck is destroyed another can be

sent by following the same procedure. The hostage must have passed the door farthest to the left before the truck can be activated. To use this soldier PULL BACK on the joystick. With the joystic pulled back move it LEFT or RIGHT to move the trap door along the ground. When you wish to set a mine PULL BACK on the joystick and press the FIRE BUTTON. A men will then appear and

set a land mine in the hostage's path. If the trap door soldier is hit he will be replaced after a short delay.

Grenade Windo

The best strategy for the Dictator is to keep as many items on the screen as possible. This keeps the Allied gunner occupied. For example, once a tank or truck has been destroyed you should immediately deploy another. Co-ordinate your use of the trap door soldier and the soldier on the wall. The key to success is keeping he machine gun moving around and busy.

Sequence III "Escape"

Overview:
The rescue helicopter now must get the hostages off the island by running "The Dragon's" gauntlet. In addition to an automated defence system, "The Dragon" controls the tanks on screen. There are four helicopters. Each is capable of taking all or some of the prisoners out. The Dictator, however, determines which level o difficulty each helicopter will face. There are four directions in which the helicopter can travel (North, South, East and West). Each of the courses are different, some being more difficult than others. Each course can only be flown once. For example, if you try to take out all the hostages on the first run and the Dictator selects a difficult course the chances of making it are slim. However, if you do escape you will be awarded a number of bonus points.

The Dictator controls the course of the individual escape run and the tanks located throughout the enemy terrain. The player must be ready to move his tank into position as soon as it becomes visible on the screen. The tank must be lined up directly in front of the helicopter to destroy it. When you are properly lined up push the FIRE BUTTON to fire a shell at the helicopter. Tanks are located throughout the escape run.

It is the Dictator's advantage to prevent his opponent from seeing the course selection.

Allied Forces:

You must select the number of hostages for each helicopter by pushing the joystick BACK or FORWARD. Press the button when the helicopter is loaded, and the engine will start. To fire the oter rockets push the FIRE BUTTON. To get past walls you must fly through the opening. YOU CANNOT FLY OVER THE

Sequence IV "Battle"

Before "The Dragon" invaded the island, the bastion he chose as his sanctuary was an ancient temple where islanders would worship their gods. Underneath the temple is a series of caves. These caves

Commander Stryker has finally tracked down the Dictator in his last hiding place. Far beneath the sanctuary, the stage is set for a showdown between madman and liberator—only one will survive.

Allied and Dictator Controls:

Allied and Dictator Controls:

The only weapons remaining are heavily sharpened sticks known as poontas. The poontas were used by natives in ceremonies long ago. The natives would stand across from each other and attempt to knock their opponent off his platform by hitting him with a poonta. If the opponent was hit enough times it often caused nsciousness and death, "The Dragon" has challenged Stryke unconsciousness and death. The bragon has challenged Stryker to a final contest of superiority. The players are isolated on platforms and face each other across an underground river. To control movement along the platform push the joystick BACK or

Both players can jump or duck to avoid being hit. To jump push

CURVED THROW - PUSH THE FIRE BUTTON. When the throwing

the joystick towards the cave wall. To duck push the joystick towards the water. When you feel you are in the proper position to throw the poonta push the FIRE BUTTON. You can control the direction of travel by doing the following: STRAIGHT THROW - PUSH THE FIRE BUTTON.

motion has started PUSH THE JOYSTICK BACK OR FORWARD in the required direction and then release. The battle will be fought over five rounds. A round ends when player has been hit four times. After each round the score will be displayed. To start a new round push the FIRE BUTTON. In addition to points scored for each hit a player can get bonus point for winning by a blitz (4 - 0) round).

Scoring Tips

In general, higher scores will be obtained at higher player levels

ALLIES: can significantly increase their points total by throwing

grenades and destroying the gun.

ALLIES: points are awarded for objects destroyed and hostages

DICTATOR: his only opportunity for points comes by destroying

Allies - CBM 64/128 Points are awarded for objects destroyed and hostages saved.

During the scene, three different difficulty levels are encountered. Points awarded at the levels—2-and 3 will be two and three times higher than level 1. A player is given 2 chances to make the rui at each level, thus six total runs are possible. A confident pilot nay choose to crash intentionally at the end of the first try in orde to have another run at more objects. The on board hostages are lost only if the pilot fails at the second attempt.

Dictator - CBM 64/128 His only opportunity for points comes by destroying the chopper and any hostages on board. The difficult on the run has the reverse

effect on the Dictator's points. Points awarded at levels 2 and 1 will be 2 and 3 times higher than level 3. Loading CBM 64/128

When you are loading your program for the first time we suggest the following procedure to calibrate your tape counter so that screens can be easily located again. 1. Rewind tape and press SHIFT/RUN STOP key together. Press

PLAY on cassette deck. Computer will then load in the TITLE SCREEN and then the MENU SCREEN. 2. Press STOP on your cassette deck (Important 3. Zeroise your tape counter. Your tape is then positioned at (1)

4. Press F1 and a sub-menu will appear of the various screens to

5. Press F1 and follow screen instructions 6. The border will flash and the computer will then load the screen.

the appropriate boxes (3 and 4 above).

7. Press STOP on your cassette deck (Important). 8. Note the counter reader in box (2) above. 9. Press the CTRL key and you will return to the menu screen. Repeat steps 4-9 above but selecting the different screens in sequential order (F3, F5) and noting the tape counter reading in

You will now have noted aff the counter readings and will be back on the menu screen ready to begin play. N.B. If you have problems calibrating the tape it is possible to use an audio cassette player. Insert the cassette and turn up the volume. Press **PLAY** and listen for the blank sections of tape numbered (1),

(2), (3) and (4) noting the tape counter readings.

Playing the Game

to start the game. For one player press F1, F3 or F5 to select levels one, two or three. For two players press F2, F4 or F6.

Do not forget to press STOP key after each screen has loaded

Normal: Normal play is to play each screen in the pre-set order

of almost any screen by picking up the appropriate joystick as a new screen starts. If you do switch sides during play, your score for each screen will be kept on the side you play. In Single Player Mode, the "ESCAPE" screen can only be played on the Allied side Practice: In practice mode you can choose any screen on the tape and try to improve your play before you play all through the game as normal. A single player can play either side (the Allies or Dictator) by simply moving the appropriate joystick when the screen appears. The computer will automatically take the opposite side. In Single Player Mode, the "ESCAPE" screen can only be played on the Allied side

Select Joystick: The joystick in Port 1 controls the Dictator. The

which you wish to play. (This does not apply to the "ESCAPE" screen where the computer must play the Dictator).

Options — Cassette: There are numerous options in Beach Head II to make your playing

You may observe your score by pressing S from the title screen

From the title screen you may demonstrate any screen which is already loaded by pressing D. During demo you can play against the computer (on level 3) by taking control of one of the sticks at any time. N.B. you must have loaded a screen before demo is

The highest score attained during any play is stored on the title

Press O for OUT or I for IN during the screen to control voice

Loading - Amstrad CPC

Controls: Keyboard:

Joystick – As norma Skill Levels: LEVEL 1 LEVEL 2 One Player

Loading Spectrum 48/128K

quotes). The "is obtained by pressing SYMBOL SHIFT and the P key simultaneously. For further instructions consult the chapter of your manual concerned with loading programs. Now press PLAY on your recorder. The screen message should appear and the game will load automatically. If this does not happen try adjusting the volume and tone controls up until loading

There are three status bases: one displaying the choice of Allie or Dictator, or if a two player game has been selected, another displaying the skill level and finally the largest, displaying the current control option for the Allies (-A-) and the Dictator (-D-)

Further to this, there is a list of keys which perform various function when pressed:

L – to alter the skill level (this loops through easy, fair and hard) C - to go to the controls editor. Controls Editor When C is pressed during the menu the controls editor will appear.
Player 1 is given the opportunity to redefine his control keys or
select a joystick. There are three function keys shown: ENTER

just press the key you wish to define When a two player game is selected, Player 2 has the opp

nor can either player define H as a control key.

The game hold button is defined as H. This cannot be changed

With a Sinclair ZX Interface 2 the port to be used is indicated by LHS (Left Hand port) and RHS (Right hand port)

en you press S to commerice play you will be asked to input your name. Simply type in your name up to 8 letters. There is a delete facility using the Spectrum delete keys or the Spectrum Plus delete key.

When the title screen is displayed, select one of the following keys Select Player Mode (Normal or Practice):

joystick in Port 2 controls the Allies. If you are playing against the computer, wait until the screen appears, then move the stick with

If you wish to cancel the game, you may return to the "Menu Screen" screen by pressing the CTRL key.

All game-play on each screen is described in detail in the section

Q – Up
A – Down
O – Left
P Right
SPACE – Fire

LEVEL 3

Type LOAD""ENTER (Note there is no space between the two

Using the Menu Pressing any key during the title screen or demonstration mode

will bring up the menu screen.

5 - to start play. P - to toggle the choice of Allies. Dictator or two players

when the new selection is complete; I to select a joystick (continue pressing to loop through option); or D to define the keys. When redefining keys a cursor will flash beneath the key to be defined,

to use the controls editor after Player 1 has pressed ENTER. Note 2

In a one player game, Player 1 has a complete freedom to select any control key except H and T, but in a two player game either player may not select a key already selected by the other

During play the game can be aborted at any time by pressing T and H (T must be pressed or the game will HOLD). "Signing On"

When you complete the process press ENTER. The computer will now initialise the screen © 1986 ACCESS Software

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and following on-screen instruction

operable. The program will self-demo if left inactive for a period of time. You may return to title screen by pressing CTRL.

screer Abort Feature:

ing SEQUENCE I - "ATTACK"

Cassette: Press CTRL and small ENTER (464). Press SHIFT type @ TAPE and press ENTER (664/6128).