

PIPE MANIA

ADDICTION BEYOND BELIEF!

Pipe Mania is "a classic puzzle arcade game that is so addictive, it should come with a Government Health Warning!" C&VG February 1990

Pipe Mania is a game of great ingenuity, simple in concept and fiendishly challenging to play. You'll need to act instinctively, but think strategically! One wrong move, one brief hesitation or mis-placed pipe section, and you'll drown in a sea of slime!

"Buy this game and you may never sleep again" ZERO March 1990

LOADING

COMMODORE 64

System Requirements:

• Commodore 64/128 • Tape Unit or Disk Drive • Joystick

Loading Pipe Mania : Place the tape into the cassette drive and ensure that it is rewound. To load the game press SHIFT and RUN/STOP at the same time, and then press play on the cassette drive. The game will then load, with the EMPIRE logo appearing after a short delay.

SINCLAIR SPECTRUM

System Requirements:

• Spectrum 48K, +2 or +3 • Joystick or keyboard • Cassette Recorder

Loading Pipe Mania: Place the game tape in your cassette recorder and ensure that it is rewound. If you are using a Spectrum +3, please ensure that you go into 48k mode. Type Load "PIPE" and press play on your tape recorder.

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If you are using an external cassette unit, make sure that the tone and volume levels are set correctly. If you are using a joystick, press fire when requested, otherwise you must define which keys you wish to use.

AMSTRAD CPC:

System Requirements:

• Amstrad 464, 664 or 6128 • Joystick or Keyboard

Loading Pipe Mania: Place the game tape in your cassette recorder and ensure that it is rewound. Type RUN "PIPE" and press play on your tape recorder. If you are using a joystick, press fire when requested, otherwise you must define which keys you wish to use.

SECRET CODE

Certain versions of Pipe Mania require you to enter a secret code at the beginning in order to start the game. A screen will appear with one large symbol, with a colour below it and seven assorted pipe sections. You'll use the large symbol to get the secret code from the code card. Find the large symbol on your code card together with the colour. Read down the card from the large symbol until you find the line opposite the colour. Where these two lines cross you will find three pipe sections. Now find the matching pipe sections on the screen and click on them in the same order they appear on your card. Don't lose your code card as you can't begin the game without it.



THE GAME

Pipe Mania starts on a playing grid that is empty except for the starting piece. The object is to score as many points as possible by constructing a continuous pipeline from the starting piece.

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As you play, pipe sections appear in a dispenser to the left of the grid. You can place a pipe section anywhere you like, whether or not it connects with other pipe sections. In fact, you'll learn to place pieces in a pattern that anticipates connections five or ten moves in advance.

You can "bomb" any previously placed pipe section by placing a new section on top of it. The old pipe will explode and the new pipe will appear in its place. There is a short time delay for replacing pipes, and a 50 point penalty.

Once a pipe piece fills with flooz, you can no longer replace it. At the start of higher levels advanced pipe sections and obstacles will appear randomly on the grid. These pieces cannot be replaced by other pieces.

With each level you have a set amount of time in which to connect as many pipe sections as possible before the flooz starts to flow. This time decreases as you progress up through the levels. When the flooz reaches the end of your pipeline the round is over.

Once you've placed all the pipe pieces you can (or want to), press the F key and the flooz will speed up and end the round quickly. You will score double points for each additional pipe section the flooz passes through.



ADVANCING TO THE NEXT LEVEL

In order to advance to the next level, the flooz must flow through a certain number of pipes. A counter in the upper right corner of the screen indicates the minimum number of sections that must be connected within that level. The count down starts the moment the flooz starts flowing through the pipeline allowing you to keep track of how many sections still need to be connected. When the counter reaches zero, you qualify.

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On higher levels things change:-

- The flooz flows at a faster rate.
- Obstacles appear on the grid which you can't "bomb"
- Bonus pieces: Earn you extra points if the flooz goes through them.
- One-way pieces: Through which the flooz can only flow in one direction.
- End pieces: In addition to achieving the required pipeline length, the flooz must terminate in an end piece in order to advance to the next level.
- Reservoir pieces: Slow down the flooz giving you valuable extra time.
- There are sections of the grid that allow the flooz to exit one side of the screen and reappear on the opposite side.

PLAYING MODES

Pipe Mania has three playing modes: basic one-player, expert one-Player and competitive two-player. There is also a training mode that allows you to play any of these modes at a slower rate of flow. In training mode it is not possible to enter your score into the high score table.



Basic One Player: Pipe sections appear in a single dispenser on the left of the screen. You can always see the next five sections in the dispenser.

Expert one-player: Pipe sections appear in two dispensers on the left side of the screen, one above the other. The pipe sections nearest the middle of the screen are available to be placed on the grid. You can always see the next three sections in each dispenser.

Competitive two-player: As in expert mode, pipe sections appear in two dispensers on the left side of the screen. Player one uses the pipes from the top dispenser and player two uses the pipes from the bottom one.

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PIPE SECTIONS

You'll encounter a variety of pipe sections, obstacles and speciality pieces as you progress through the levels of Pipe Mania.



Basic Sections. The seven basic pieces conduct the flooz straight, around corners and back through itself in a loop. Remember, the flooz flows in a straight line unless it has no other choice.



Player Two Sections. They are just like player one's pipes, except for the identifying dots and/or colour differences, depending upon your computer system.



One Way Sections. The flooz can only flow in the direction of the arrow on the one way pipes. So be careful how you use them.



Start Sections. Soon after the round begins, the flooz oozes out of the starting section, identified by the letter "S", or an arrow.



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End Sections. On some levels, you'll find an end piece, identified by the letter "E" or an arrow. Try to build a pipeline that exceeds the minimum distance required and terminates in the end piece. When the flooz enters the end piece, you'll earn a 1000 point bonus. If you don't finish in the end piece you lose that level.



Obstacles. You can't "bomb" them or go through them, so you'll have to go around them. Try to construct loops with the obstacles in the centre.



Reservoirs. These are very useful because they buy you a little extra time. The flooz has to fill the entire reservoir before it will flow out the other side. Use a reservoir before your pipeline reaches the minimum distance and earn 500 bonus points. After that you'll earn 1000 points.



Bonus Sections. Build a higher score by directing the flooz into a bonus piece. Before the minimum distance required, each bonus piece is worth 500 points. After the minimum requirement, each bonus piece is worth 1000 points.



CONTROLS

COMMODORE C64

Joystick: Up, Down, Left and Right to move the cursor. Fire Button to place a piece. In expert mode, whilst holding the fire button down, move the joystick up to place a piece selected from the top dispenser, or down to select from the bottom dispenser.

Two Player: All input commands are the same as for one player mode. Two joysticks must be used.

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Special Keys:

F	Speeds up the flow of the flooz
RUN/STOP	Pauses the game
Q	Quits the game

AMSTRAD CPC

Joystick: Up, Down, Left and Right to move the cursor. Fire Button to place a piece. In expert mode, whilst holding the fire button down, move the joystick up to place a piece selected from the top dispenser, or down to select from the bottom dispenser.

Keyboard: Use the keys you have defined at the start of the game to move the cursor and use the fire key to place your piece.

Two Player: All input commands are the same as for one player mode. Two joysticks must be used.

Special Keys:	DEL	Pauses the game (any key to re-start)
	ENTER	Speeds up the flow of the flooz
	CTRL/SHIFT/	Quits the game
	ESC	

SINCLAIR SPECTRUM

Joystick: Up, Down, Left and Right to move the cursor. Fire Button to place a piece. In expert mode, whilst holding the fire button down, move the joystick up to place a piece selected from the top dispenser, or down to select from the bottom dispenser.

Keyboard: Use the keys you have defined at the start of the game to move the cursor and use the fire key to place your piece.

Special Keys:	DEL	Pauses the game (any key to re-start)
	ENTER	Speeds up the flow of the flooz
	BREAK	Quits the game back to the title page

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SCORING

BASIC GAME SCORING

- 50 points for each section the flooz flows through until the minimum is reached.
- 100 points for each extra section the flooz flows through.
- 500 points for each time the flooz crosses itself in a cross pipe section.
- 500 points for each bonus or reservoir section the flooz flows through.
- 1000 points for using the end piece.
- 100 point penalty at the end of each round for each unused piece left.
- 50 point penalty for each replacement made.
- After pressing the "fast flooz" key, every pipe the flooz flows through earns you double the usual point value.

EXPERT ONE PLAYER

The basic scoring as above, plus:

- 100 bonus points are given every time the flooz flows through pipe pieces selected from alternating (top and bottom) dispensers.

COMPETITIVE TWO PLAYER

The basic scoring as above, plus:

- Points from the flooz flow, including the 500 point bonus for cross-overs, are scored only by the player who placed that section.
- The 100 point penalty is taken only from the player who placed the pipe.
- The bonus piece points go to the player who placed the previous piece and connected it to the bonus piece.



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TOUCH!™