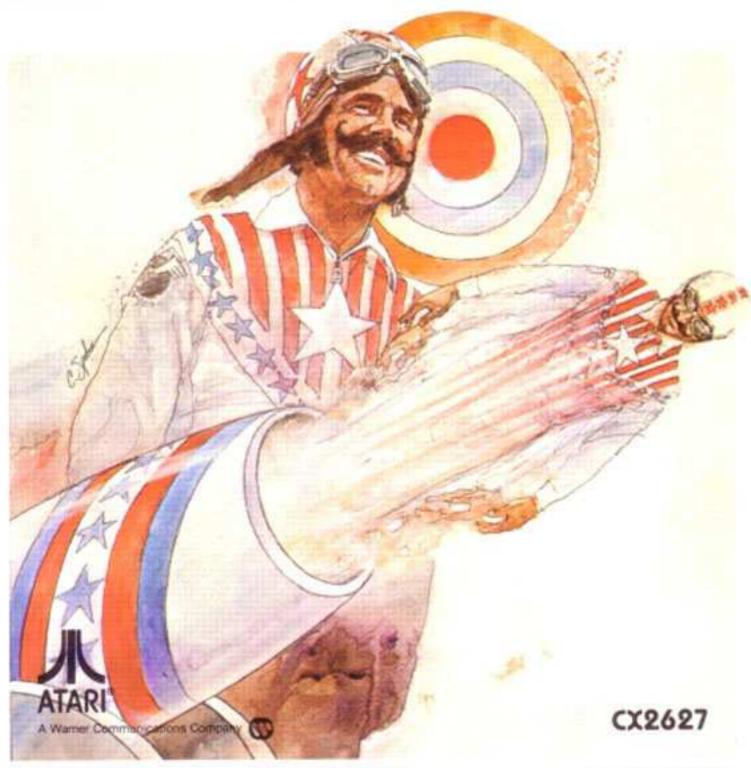
HUMAN CANNONBALL

ATARI® GAME PROGRAM" INSTRUCTIONS



COMPLETE GAME PLAY INSTRUCTIONS ONE AND TWO-PLAYER GAMES MATRIX
Section 5

NOTE: Always turn the console power switch off when inserting or removing an ATARI® Game Program™ cartridge. This will protect the electronic components and prolong the life of your ATARI Video Computer System™ game. Manual, Program, and Audiovisual © 1978 ATARI, INC.

ATARI® GAME PROGRAM™ INSTRUCTIONS

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1. GAME PLAY

Careful now, the HUMAN CAN-NONBALL is counting on you to make your calculations accurately. Otherwise he'll end up flat as a pancake and you'll end up with 0 points or a miss to show for it!

The objective of this game is to shoot the man out of the cannon and into the water tower. To accomplish this, you must consider the following variables:

 The angle of the cannon (establishes the line or arc of trajectory the man follows after being shot from the cannon).

- The speed (MPH) at which the man travels after being shot from the cannon.
- The distance between the cannon and the water tower.

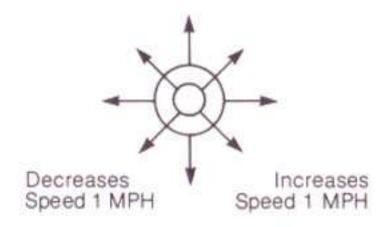
These variables are set by you and/or the computer, depending on the game you're playing. In some games, the cannon position remains fixed throughout the game. There are 8 game variations in all. Each game variation contains a one- and two-player version. (See the GAME SELECT MATRIX.)

Decreases Angle 10° Decreases Angle 10° Decreases Angle 1°

The minimum cannon angle for all games is 20 degrees. The maximum angle is 80 degrees. The cannon angle is shown near the top, middle of the screen. (Example: = 26.) The cannon itself only approximately shows the angle.

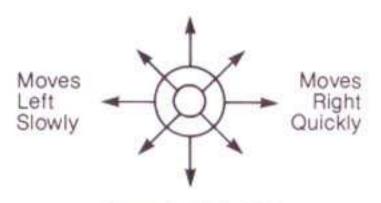
In games where the speed (MPH) can be adjusted, the Joystick works as follows:

The maximum speed for all games is 45 MPH. It is possible, (but not practical for scoring) to adjust the speed down to 0 MPH. The speed is displayed near the top of the screen, just above the cannon angle. (Example: MPH = 38.)



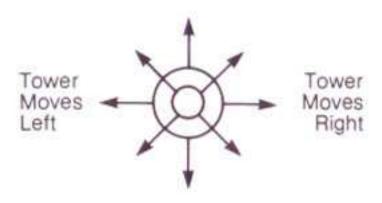
In games where the cannon's position can be adjusted, the Joystick works as follows:

Moves Right Slowly



Moves Left Quickly

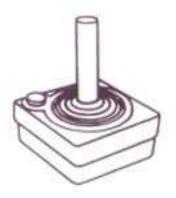
In Games 1, 2, 3, and 4 the water tower can be moved back and forth after the man is shot from the cannon. In these games, the Joystick works as follows:



Games 5, 6, 7, and 8 have a moving "window" which is positioned in front of the water tower on the screen. Time your shot so that the man travels through the window en route to the water tower.

The water tower cannot be moved in Games 5, 6, 7, and 8.

2. USING THE CONTROLLERS



Use your Joystick Controllers with this ATARI® Game Program™ cartridge. Be sure the Joystick Controller cables are firmly plugged into the CONTROLLER jacks at the back of your ATARI Video Computer System™ game. For one-player games, use the Joystick Controller

plugged into the LEFT CON-TROLLER jack. Hold the Joystick with the red button to your upper left, toward the television screen. See Section 3 of your owner's manual for further details.

SETTING GAME VARIABLES:

Use your Joystick Controller to adjust and set the game variables. Press the red button on your controller to shoot the man out of the cannon.

In games where the cannon angle can be adjusted, the Joystick works as follows:

3. CONSOLE CONTROLS

GAME SELECT AND GAME RESET

To select a game, press the game select switch. The game number appears at the upper left corner of the screen. A 1 is displayed at the upper right corner of the screen for a one-player game. A 2 is displayed (upper right corner) for a two-player game.

To begin a game, press game reset.

Game Number of Angle of Players Number Cannon_ Moving Water Window Tower

DIFFICULTY SWITCHES

It is easier for the beginning player to start with the difficulty switch in the b position. In the b position, the water tower is twice as wide as it is when the switch is in the a position.

Use the left difficulty switch for one-player games.

TV TYPE SWITCH

Set this switch to color if you have a color television set. Set it to b-w if

you are playing the game in black and white.

4. SCORING

In one-player games, you score one point for each successful shot. The computer records 1 point against you for each miss. Your score is

shown at the top, left side of the screen. The number of misses is displayed at the top, right side of the screen.

Number of Hits Number of Misses Left Player's Right Player's Score Score

The game ends after 7 successful "shots" or 7 misses.

In two-player games, each player scores 1 point for a successful "shot." Misses have no effect on scoring. The first player to score 7 points is the winner.

Note: After a player scores 7 points, the second player gets one more turn before the game ends.

The left player's score is shown at the top, left side of the screen; the right player's score is shown at the top right side of the screen.

5. GAME SELECT MATRIX

Game Number	1	2	3	4	5	6	7	8
Cannon Position					FF			
Speed (MPH)								
Cannon Angle								
Movable Tower								
Moving Window								

Chosen at Random by Computer

Fixed



Chosen by Player

GAME PROGRAM™ CARTRIDGE

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Atari, Inc. 1312 Crossman Ave. Sunnyvale, CA 94086 Atari, Inc. 5400 Newport Dr. Suite 1

Rolling Meadows, IL 60008

Atari, Inc. 43 Belmont Dr. Somerset, NJ 08873 Atari, Inc. 2109 East Division St. Arlington, TX 78001

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