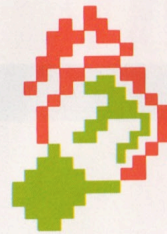


# ATARI<sup>®</sup> 5200<sup>™</sup>

## MISSILE COMMAND<sup>™</sup>





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To insert your 5200™ game cartridge, hold the cartridge so the name on the label faces toward you and reads right-side-up. Then carefully insert the cartridge into the slot in the center of the console unit. Be sure the cartridge is firmly seated, but do not force it in. The **POWER ON/OFF** switch is located on the bottom right side of the ATARI 5200. Press this switch to turn the power on **AFTER** inserting your game cartridge. See *Your Owner's Manual* for further information.

# RED ALERT!

## 1. OPERATION: DEFENSE

In 2203 the planet Zardon was established as Earth's outermost colony. Originally, Zardon was intended to be the front line of defense in the event of an interplanetary attack. A missile base stocked with antiballistic missiles (ABM's) was the first order of business. After its completion, the founding colonists set about building a town.

In the years that ensued, the town flourished and grew into a city. Eventually, five other cities evolved to keep up with the burgeoning population. Today, Zardon far supersedes its initial function as front-line defender. Back on Earth, it is known as the "Resource Planet" because precious ores and minerals are mined from Zardon's rich deposits. Zardonians go about their business with a sense of pride and well-being. They have actually built a utopia for themselves.

But now this very utopia is threatened by chaos and destruction, for all is not peace and harmony in the celestial spheres.

Unlike Zardon, the planet Krytolia is undergoing a terrible upheaval. Poverty, crime, and civil unrest plague it like a contagious



# MISSILE ATTACK!

disease. Although Zardon has continuously given the less fortunate Krytolians interplanetary aid, the latter have merely exhibited token appreciation.

Secretly, they resent Zardon and covet its rich resources. Krytolia has turned many of the Zardonian supplies into warheads—missiles, satellites, and bombs. For several months, the Krytolians have bided their time, scheming and plotting to attack Zardon, to make the "Resource Planet" their own! At this very moment, the surprise attack is on its way!

At Zardon missile base, the hot line flashes wildly.

"Commander! Our radar just picked up a barrage of missiles headed straight toward us!"

"What? But that's incredible! Who...?"  
You cut your question short, realizing this is no time to ask, rather it is time to act.

You command Zardon missile base. You are responsible for the defense of your home planet. You must employ quick thinking and strategy to successfully pit Zardon's ABM's against the invaders' fierce onrush of weapons. Otherwise, the Zardonian civilization will perish.

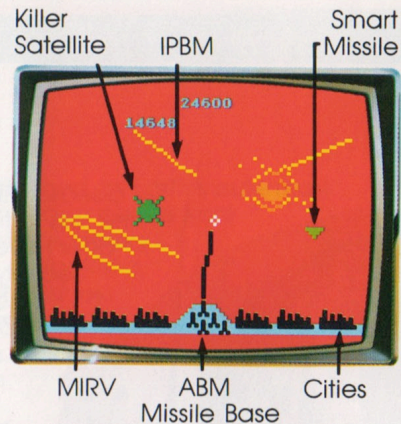
## 2. GAME PLAY

Your duty is to defend the six cities on your planet by destroying the enemy's weapons with your antiballistic missiles (ABMs). The more enemy weapons you destroy and the longer you defend your cities, the more points you score. When the enemy annihilates all your cities, the game is over.



MISSILE COMMAND can be played by one or two players. In single-player games the object is to beat your own highest score. In two-player games the object is to score more points than your opponent.

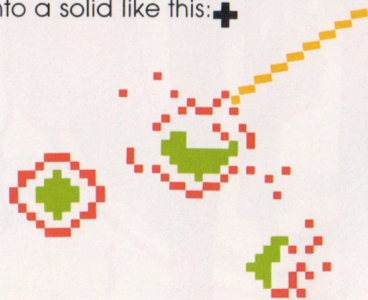
The enemy attacks your cities and missile base with IPBM's (interplanetary ballistic missiles), MIRV's (multiple independent re-entry vehicles), smart missiles, killer satellites, and bombers (see *Figure 1*). Attacks come in waves lasting 30 to 45 seconds. Each consecutive wave is more difficult than the previous one. On the sixth wave, the enemy launches smart missiles that can evade your ABM's and "home-in" on your missile base and cities.

The enemy can destroy three cities per wave and zap your missile base as often as you allow it. Each time your missile base is blasted, you lose all



*Figure 1 - Attack Wave*

missiles waiting to be launched. You have a total of 30 ABM's per wave, with six in your launch pad at a time. As each set of ABM's is fired, you receive six more, until all 30 are gone or the wave ends. When your last six ABM's are on the launch pad, the cursor warns you by changing from this:  into a solid like this: 

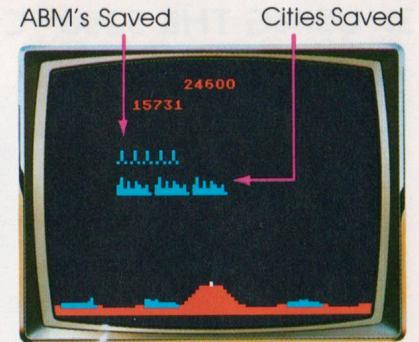


Sometimes, all you'll get when you press the fire button is a high-pitched "oink" sound. That's the "no launch" signal telling you that you can't fire ABM's for one of the following reasons:

- You have no more ABM's to launch.
- Your ABM's are not ready for launching.
- You already have eight ABM explosions on the screen. (You may never have more than eight ABM explosions on the screen at one time.)

At the end of each wave, the cities and ABM's that you saved are displayed, as shown in *Figure 2*, and bonus points for them are added to your score. For more about **SCORING**, see *Section 5*.

A game ends when the enemy destroys all your cities and THE END appears on your television screen (*Figure 3*).



*Figure 2 - End of a Wave*



*Figure 3 - End of a Game*



### 3. USING THE 5200™ CONTROLLERS



Fire Button

Figure 4 - 5200 Controller

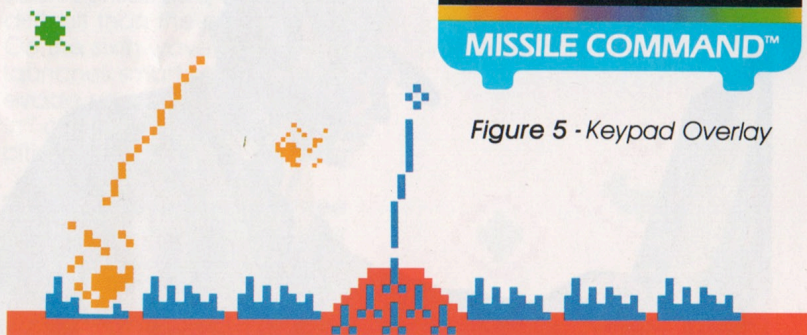
Use one or two 5200 controllers with this ATARI® game cartridge. For one-player games, plug the controller into controller jack 1 on your console. For a two-player game, plug the second controller into the number 2 jack. In two-player games, the player using the number 1 jack controls game selection and starts the game.

#### KEYPAD OVERLAYS

For your convenience, two keypad overlays are included with this game. Slip the tabs into the slots above and below the keypad on your controller (see Figure 5.)



Figure 5 - Keypad Overlay



#### PLAYER SELECTION

Press the left \* key (on your overlay the square marked 1 - 2 PLAYERS) to choose a one or two-player game. The message 1 PLAYER or 2 PLAYER is displayed at the top left side of the screen (see Figure 6).

#### START

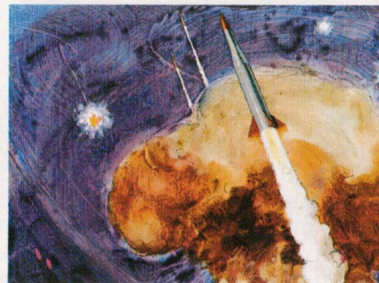
Press START to begin the attack. The cursor, score counters, and wave point multiplier will appear, as shown in Figure 7. You can restart a game at any time by pressing this key.

#### RESET

Press the RESET key at any time to return to the first display (Figure 6).

#### PAUSE

To suspend a turn in progress, press the PAUSE key. All action will instantly freeze on the screen. To continue play, press PAUSE again.



Number of Players  
Bonus City at 10,000 Points



Figure 6 - MISSILE COMMAND, First Display

Left Player's Score Counter (Controller Jack 1)  
Arrow Indicates Player Scoring  
Highest Score Counter



Cursor  
Wave Point Multiplier  
Right Player's Score Counter (Controller Jack 2)

Figure 7 - Start of a Two-Player Game

## CONTROLLER ACTION

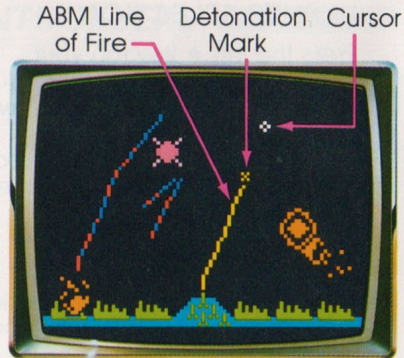
Move the joystick up, down, left, right, or diagonally to place the cursor (⊕) where you wish your ABM to explode (see *Figure 8*). To launch an ABM, press either or both of the bottom red buttons on the front right and left sides of the controller, as shown in *Figure 4*.

## GAME OPTIONS

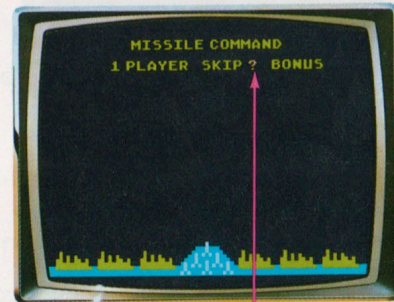
### SKIP WAVE MODE

If you wish to start MISSILE COMMAND at a more difficult (and higher scoring) wave level, press the **O** key on your keypad controller (or, the square marked **SKIP MODE** on your keypad overlay). When you press this key, a flashing question mark will appear on your television screen after the word **SKIP** (see *Figure 9*). To skip the first wave, press the **1** key. **SKIP 1** will then appear at the top, center of the screen and you'll start the game at Wave 2. If you skip two waves (**SKIP 2**) you'll start the game at Wave 3, and so on up to 9 waves maximum.

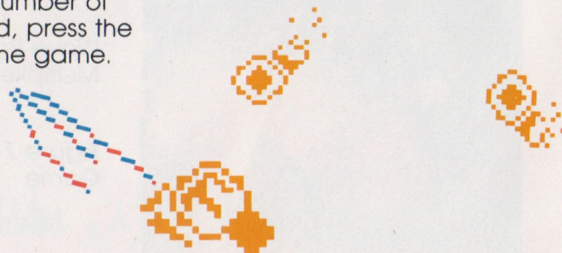
After selecting the number of waves to be skipped, press the **START** key to begin the game.



*Figure 8 - Launching An ABM*



*Figure 9 - Skip Wave Option*



## PRACTICE MODE

If you want to practice hitting smart missiles, press the **8** key on your keypad (or the **PRACTICE** square on your keypad overlay). Then press **START** and only smart missiles will appear (see *Figure 10*). Smart missile games can be started at more difficult wave levels, the same as mixed weapons games, see **SKIP WAVE MODE**. To return to mixed weapons games, press the **8** or **PRACTICE** key again.

## BONUS CITIES

MISSILE COMMAND gives you a bonus city every time you score 10,000 points. If you wish to play without this feature, press the **#** key (or, the square marked



*Figure 10 - All Smart Missiles Practice Mode*

**BONUS** on your overlay). The word **BONUS** will disappear from the top of the first display (*Figure 6*). Press **START** to begin game play without bonus cities. To restore bonus cities, press **#** or **BONUS** again.

## 4. TRAK-BALL™ [Future Accessory]

This MISSILE COMMAND cartridge offers a TRAK-BALL option. A TRAK-BALL may be purchased separately. To play the game with a TRAK-BALL, plug the TRAK-BALL into the number 1 jack on the front of your game console. Follow the instructions in Section 3, **USING THE 5200™ CONTROLLERS**, for player selection and game options. You do not need a separate TRAK-BALL for each player. Simply pass the TRAK-BALL back and forth as each turn comes up. The computer switches between players and keeps score automatically.

**NOTE:** You cannot use a TRAK-BALL with a 5200 controller in a two-player game. If you switch from one type of controller to the other mid-game, plug in the new controller and press **START**. You will restart the game option you last played.

## TRAK-BALL ACTION

Move your TRAK-BALL in any direction to place your cursor on a target. Press the fire button to fire ABM's. See your TRAK-BALL Owner's Manual for details.



## 5. SCORING

You score points for every enemy weapon destroyed and bonus points for every city and ABM remaining at the end of a wave. Table 1 shows the point system for the first two waves of MISSILE COMMAND.

All cities and ABM's left at the end of a wave are displayed on the screen (as shown in *Figure 2*). And bonus points are automatically added to your score.








Points For Weapons Destroyed		
IPBM		25 points
MIRV		25 points
Bomber		100 points
Satellite		100 points
Smart Missile		125 points
Bonus Points		
ABM		5 points
City		100 points

Table 1

### DISPLAY COLORS AND WAVE POINT MULTIPLIERS

Every two waves, the display colors change and the wave point multiplier increases. For example, all points are doubled in Waves 3 and 4, tripled in Waves 5 and 6, and quadrupled in Waves 7 and 8. Wave point multipliers are displayed at the start of every wave (see *Figure 7*).

Waves continue as long as you have cities left. After Wave 20 the colors repeat. Waves 21 and 22, for example, are the same colors as Waves 1 and 2. However, starting with Wave 11 points are always multiplied by 6.

Table 2 shows the display colors and wave point multiplier for each wave.

NOTE: Colors may vary, depending on the color control settings of your television set.

### BONUS CITY POINTS

Every 10,000 points you receive a bonus city and a musical salute. Your bonus city is placed on a vacant site chosen at random. If you prefer, you can play MISSILE COMMAND without the bonus city feature. Check **GAME OPTIONS** in Section 3 for information on this.

Waves	Colors	Wave Point Multiplier
1 and 2	Blue and red on black background	1 × Points
3 and 4	Blue and green on black	2 × Points
5 and 6	Yellow-green and red on black	3 × Points
7 and 8	Light blue and yellow on black	4 × Points
9 and 10	Black and pink on blue	5 × Points
11 and 12	Blue and light red on gray-blue	6 × Points
13 and 14	Light yellow and black on purple	6 × Points
15 and 16	Light red and black on light yellow	6 × Points
17 and 18	Light purple and light yellow-green on gray	6 × Points
19 and 20	Light blue and black on red	6 × Points

Table 2

If you have no vacant sites at 10,000 points (or multiples of 10,000 points), your bonus city is held in reserve until a city is destroyed. The bonus city is set on the vacant site at the start of

the next wave. Bonus cities will be reserved until your score reaches one million points. At one million points, you lose all cities held in reserve.

## 6. GAME STRATEGY

■ As soon as you've launched an ABM and marked the target for detonation, move the cursor to another target. Don't wait for the explosion.

■ Aim just in front of missiles, satellites, and bombers and let them travel into your exploding ABM's.

■ Hit bombers and killer satellites before they can drop missiles. Also, the sooner you destroy them, the sooner they'll reappear and the more points you can score. You may want to launch "insurance" ABM's at the left and right sides of the screen even before a bomber or satellite appears, in the chance that one will travel into the ABM explosion.

■ Hit IPBM's before they "MIRV" (divide into multiple warheads).

■ Hit smart missiles dead on, since they're designed to evade your ABM detonations. If you're not good at direct hits, try surrounding smart missiles with detonations.

■ Hit targets before they cross your radar line (see *Figure 11*). The radar line is an invisible line marking the cursor's lower limit. Since you can't position the cursor below this line, any enemy missile that crosses it is beyond the range of your ABM's.

■ Don't waste ABM's on enemy missiles that are heading for dirt (bomb craters or vacant sites). Defend your missile base and cities first. If all your cities are destroyed or you are on the verge of earning a bonus city, then it is good strategy to go for high-score targets like smart missiles, even if they are heading for dirt.

■ Don't let smart missiles distract you. Sometimes you can try so hard to hit smart missiles you forget to defend your planet. Remember that a smart missile can only hit one target.



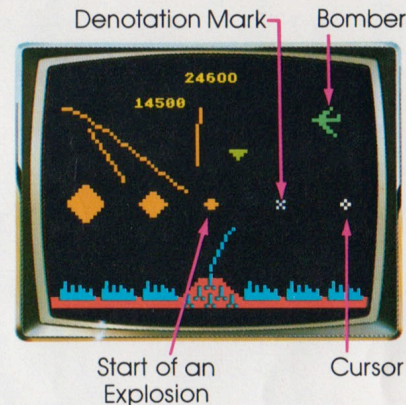
*Figure 11 - Radar Line*

■ As waves become more difficult, you may be forced to sacrifice some cities. Give up the outside cities first. Save the cities nearest your missile base; they're easier to defend. When waves get really tough, you may want to defend only one city and go for as many high-score targets as possible.

■ Since the enemy can only destroy three cities per wave, after you've lost three cities, concentrate on destroying high-score enemy targets. Of course, you still have to defend your missile base.

■ Protect your cities with a missile umbrella. (see *Figure 12*.) This is a line of ABM explosions spread across the television screen to trap and destroy oncoming enemy weapons. To set up a missile

umbrella, move the cursor rapidly across the screen, just below enemy missiles, and leave a string of detonation marks. Space the marks close enough to form a chain of explosions beneath enemy targets. If possible, spread the missile umbrella in the path of a bomber or satellite.




*Figure 12 - Missile Umbrella*





**ATARI® MISSILE COMMAND**



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