CONGRATULATIONS!

You now own the authentic Konami home version of the "TOP GUN" video game, one of Konami’s many original video hits. We suggest that you read this instruction manual thoroughly before playing the game.

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The Impossible Mission?

Snug in the cockpit of a thirty-million dollar war machine, you ease the control stick forward and aim the plane's nose toward the center of the runway. The sun glows orange on the horizon of Fighthtown, USA, and all appears peaceful as you complete your second training sortie of the day.

Back inside the flight room, you relax with a hot cup of java, content being the Navy's hottest fighter jock. Suddenly the commander bursts in and gives you a quick salute. His face appears ice cold as he hands you orders marked Top Secret. Breaking the seal, you read the news:

The enemy has invaded vital oil fields and is preparing to advance on our allies. It's navy is fully deployed, and our intelligence warns us they will soon commence an all-out attack on our nation. Adding to the threat, they have put up a new operation that the latest space base, capable of launching killer satellites on a moments notice.

Your orders, Lieutenant, are to immediately join the carrier USS Enterprise. From there, you will command a squad of F-14 into battle, with your primary mission being to knock-out the enemy's leading air, sea and land forces, and then to proceed forward, destroying the space base. Remember, the entire free world will be flying with you. If you succeed, World War III will be averted. If you fail, may God help us all. Good luck.

Signed—Mr. President.

You crumble the orders and eat them. You know what you must do.

How To Play

Strip in, Lieutenant, and take a deep breath. You're about to be catapulted from the deck of a nuclear carrier, within range of enemy forces. And, once in the air, you'll take full control of an F-14 fighter loaded to the limit with missiles and cannons.

You begin your mission with 3 aircraft. The game—if you can call war a game—ends when your 3 planes are destroyed, or when you accomplish your mission by taking out the enemy's space base. But, before reaching your ultimate target, you'll confront 3 types of combat—air-to-air combat, air-to-sea combat and air-to-ground combat. After battling through each combat level, you must return to your carrier and nail a pin-point landing to refuel and reload before facing your next deadly challenge.

During the mission your F-14 Fighter can be wiped-out in the following manner. A direct hit by an enemy missile, or a volley of enemy cannon shots, will damage your aircraft. The only way to avoid the catastrophes caused by enemy fire is to be a great pilot. Another problem during these long-range attacks can be empty fuel tanks that'll send you tumbling toward Earth. But to avoid a fuel shortage, you can refuel once in the middle of each level except level 1. (See pages 8 & 9 for refueling instructions.)

The "TOP GUN" video game is designed for a solo pilot using CONTROL [1]. Your skill as a Navy aviator is determined at the end of your mission by the total number of points accumulated. Points are scored by knocking off enemy forces.

To fire-up your jet engines, press the START button on your CONTROL. Then, just before take off, select your desired missiles. You can choose from the T-11 HOUND, the T-22 WOLF and the T-33 TIGER. To make your selection, move the cursor by pressing the SELECT button. When you've locked onto the missile you want, press the START button.

Once armed, your fighter will automatically launch into the danger zone, and the fate of the free world will instantly rest on your shoulders.

The F-14 Fighter

The F-14 Fighter is the Navy's premier jet fighter. It thrives on air-to-air combat and is considered one of the best dogfighting planes ever flown. With Mach II [+] capabilities and an array of heat-seeking missiles, this aircraft is a plane that makes the best pilots proud.
Controlling Your Fighter In Combat

Control Pad
Use the control pad to guide your fighter. It should become like an extension of your hand, because the slightest touch will send you soaring at an incredible speed in whatever direction you point.

B Button
Line up bogeys and then press B button to lock on. When your sights flash red on the target, press B button again. This launches one of your missiles.

Start Button
When you run low on fuel or missiles, press the start button to call in a refueling plane. Note: you can only use this tactic one time per combat level, except combat level 1.

Select Button
Not used during combat.

A Button
Press the A button to fire cannons. Remember, you have an unlimited supply of rounds, so let ‘em have it.

The Pilot’s-Eye View

Cannon and Missile Sight
Use to line up and lock onto enemy bogeys.

Multi-function Monitor
The Multi-function Monitor is usually a radar screen, indicating the positions of the enemy. But it also indicates warnings, such as when a bogey is on your tail or when you’re flying too low. When in the refueling mode, it indicates the position of the tanker plane’s fuel line.

Altimeter
The Altimeter reflects your altitude.

Air Speed Indicator

Fuel Meter

Artificial Horizon
The Artificial Horizon indicates the various angles and directions you are flying.

Damage Indicator
When your plane is hit by enemy cannon shots, the Damage Indicator’s red blocks decline. When all of the blocks are eliminated, so are you.

Number of Missiles Remaining

Missile Type Indicator

Normal

Left Bank

Right Bank

Climb

Dive
Controlling Your Fighter When Refueling And Landing

Control Pad
Guide your aircraft with the control pad to line up with the tanker's fuel line. When landing, use it to maneuver your bird for a pin-point touch down on the carrier deck.

B Button
Press and hold down the B button to decrease your air speed. Release it when you have slowed to a speed you want to maintain.

Select Button
Not used during refueling or landing mode.

Start Button
Not used during the landing mode. Used to start the refueling sequence.

A Button
Press and hold down the A button to increase your air speed. Release it when you reach the speed you want to maintain.

Refueling Mode
If you run low on fuel, warning messages will alert you to the predicament. When this occurs, be advised to press the START button, calling in a refueling tanker. After the tanker arrives and lowers its refueling boom, guide your aircraft, using the radar screen, into docking position. If the rendezvous is successful, you'll be refueled and ready to fight on. But again, remember, only one refueling per combat level (except level 1).

Landing Mode
After you ace each of the four combat levels, you must return to your carrier and successfully land. If you make it, damage to your F-14 will be repaired, and you may even receive bonus points. But don't get too cocky! Because any good pilot will tell you that the most nerve-racking part of this job is landing a jet fighter on the narrow deck of a Navy flat top. And if you fail, your plane is history. To succeed, your altimeter should read 200, and your air speed should be set at 288.
**The Four Levels Of Combat**

**Combat Level One**
Combat level one offers you your first taste of dogfighting. It's like an introduction to destruction or a warm-up stage before the heat of battle. But don't take it too lightly or you'll end up splashed at sea.

**Combat Level Two**
Combat level two leads you into the jaws of the enemy's naval prowess. Deadly destroyers, killer cruisers, and swift subs pose threats from below, while enemy planes launched from the carrier, Minsk, attack from above. So aim true, because unless you reach the Minsk and smash her to bits, you won't come close to accomplishing your mission.

**Combat Level Three**
Combat level three sends you soaring over enemy shores and into the soul of their ground defenses. You'll need serious poised to avoid guided missiles and nerves of steel to out-maneuver low-altitude attack copters. But if you can blast through the main enemy fortress, you'll find yourself on the edge of glory.

**Combat Level Four**
Nobody ever said glory was for those with weak stomachs, and in combat level four your guts will be tested like never before. The enemy will throw everything they've got at you in all or nothing defense of their pride and joy—the killer satellite space base, which is their means of conquering the heavens and eventually dominating the world. This is your Waterloo. Spare nothing and return a hero.

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**Enemy Planes**

- **IL-76 Gargantuan Transport Plane**
- **MI-24 Attack Copter**
- **TU-13 Backfire Bomber**
- **MG-25 Coyote Fighter**
- **TU-126 Seek and Destroy Craft**
- **SY-27 Rapid Fire Jump Jet**
Treat Your Konami Game Carefully

- This Konami Game Pak is a precision-crafted device with complex electronic circuitry. Avoid subjecting it to undue shock or extremes of temperature. Never attempt to open or dismantle the Game Pak.

- Do not touch the terminal leads or allow them to come into contact with water or the game circuitry will be damaged.

- Always make sure your NES Control Deck is SWITCHED OFF when inserting the Game Pak or removing it from the NES Control Deck.

- Never insert your fingers or any metal objects into the terminal portion of the expansion connector. This can result in malfunction or damage.

COMPLIANCE WITH FCC REGULATIONS

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of Part 15 of FCC Rules., which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna
- Relocate the NES with respect to the receiver
- Move the NES away from the receiver
- Plug the NES into a different outlet so that computer and receiver are on different circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the Federal Communications Commission helpful: How to Identify and Resolve Radio-TV Interference Problems. This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. Stock No. 004-000-00345-4

SCORES