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### fisca B-2

# fisca B-2 Spirit Stealth Bomber RC Airplane Instruction Manual

Model: B-2

Brand: fisca

## 1. INTRODUCTION

Thank you for purchasing the fisca B-2 Spirit Stealth Bomber RC Airplane. This remote control aircraft is designed for ease of use, making it suitable for both beginners and experienced pilots. Constructed from durable EPP foam, it offers resilience against minor impacts. This manual provides essential information for safe assembly, operation, and maintenance of your RC airplane.

## 2. PRODUCT FEATURES

- **Full Function Control:** Capable of rising, descending, turning right or left, gliding, and circling. Includes switchable speed modes.
- **Beginner-Friendly Design:** Ready to fly out of the box, supporting both ground take-off and hand-throw take-off for easier launch.
- **2.4Ghz High Frequency Remote:** Ensures automatic pairing, long control distance, and strong anti-jamming capability, allowing multiple planes to fly simultaneously without interference.
- **Durable Construction:** Made from EPP foam for enhanced crash resistance.
- **Extended Playtime:** Comes with two 3.7V 150mAh batteries, providing approximately 20 minutes of flight time per full charge.

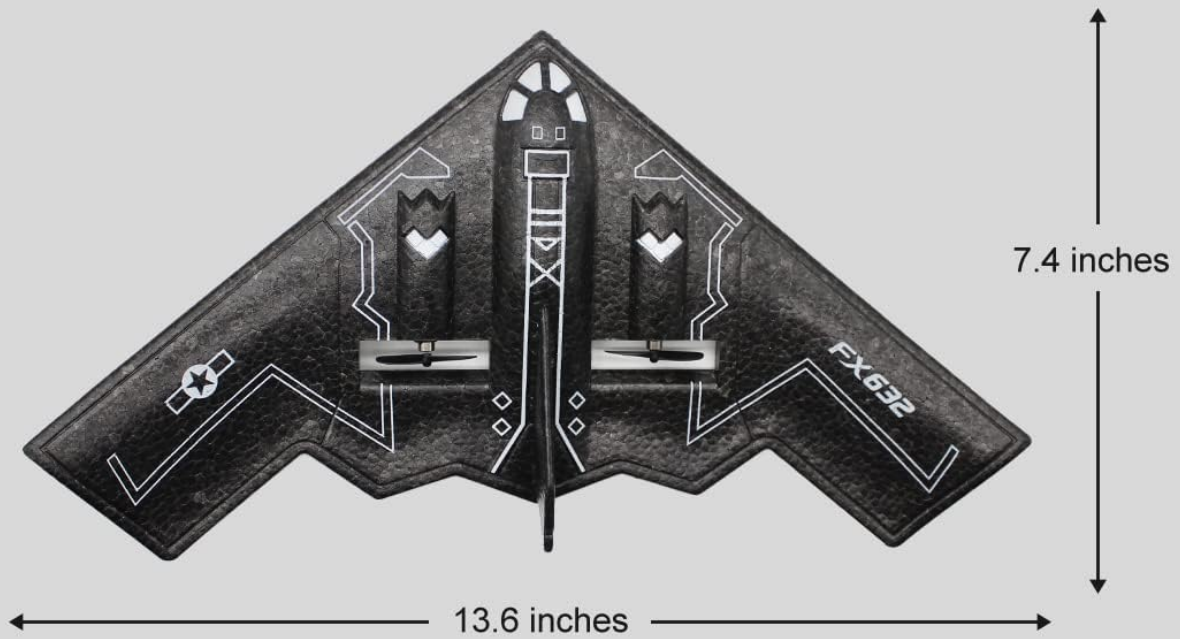
## 3. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- fisca B-2 Spirit Stealth Bomber RC Airplane
- Remote Control Transmitter
- 3.7V 150mAh Lithium Ion Batteries (x2)
- USB Charging Cable
- Spare Propellers (x2)
- Landing Gear Set

- Product Manual (this document)

# PRODUCT SIZE AND LIST



## ACCESSORIES

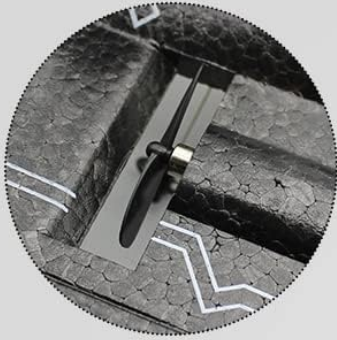


Image: Overview of the fisca B-2 RC airplane and its included accessories.

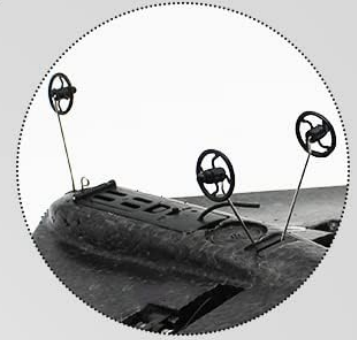
## 4. PRODUCT COMPONENTS

Familiarize yourself with the main components of your fisca B-2 RC Airplane:

# PRODUCT DETAILS



Propeller



Landing Gear



Battery Compartment



Vertical Stabilizer

*Image: Detailed view of the fisca B-2 RC airplane components.*

- **Propeller:** Located at the rear, responsible for thrust.
- **Landing Gear:** Optional wheels for ground take-off and landing.
- **Battery Compartment:** Houses the flight battery.
- **Vertical Stabilizer:** Provides directional stability during flight.

## Remote Control Layout:



*Image: Diagram illustrating the remote control layout with labels for throttle, direction, power indicator, and ON/OFF switch.*

- **Throttle Rocker:** Controls the airplane's speed and altitude.
- **Direction Rocker:** Controls the airplane's left and right turns.
- **Power Indicator:** Shows the remote control's power status.
- **ON/OFF Switch:** Powers the remote control on or off.

## 5. SETUP INSTRUCTIONS

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### 5.1 Charging the Flight Battery

1. Connect the USB charging cable to a USB power source (e.g., computer, USB wall adapter).
2. Connect the flight battery to the charging cable.
3. The indicator light on the USB charger will show charging status (refer to charger for specific light indications).
4. Charging typically takes approximately 30-40 minutes for a full charge. Do not overcharge.

### 5.2 Installing Batteries

1. **Airplane Battery:** Open the battery compartment on the underside of the airplane. Insert a fully charged 3.7V 150mAh Lithium Ion battery and connect it to the airplane's power connector. Close the compartment securely.
2. **Remote Control Batteries:** Open the battery cover on the back of the remote control. Insert 3x AAA batteries (not included) according to the polarity markings. Close the cover.

### 5.3 Attaching Landing Gear (Optional)

If you prefer ground take-offs and landings, attach the landing gear wheels to the designated slots on the underside of the airplane. For hand-throw take-offs, the landing gear can be omitted to reduce drag.



*Image: Close-up of the landing gear installation.*

### 5.4 Pairing the Remote Control

1. Ensure the airplane's battery is connected and the airplane is placed on a flat surface.
2. Turn on the remote control using the ON/OFF switch. The power indicator light will flash.
3. Move the throttle rocker (left stick) all the way up, then all the way down.
4. The indicator light on the remote control will become solid, indicating successful pairing. The airplane is now ready to fly.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Pre-Flight Checklist

- Ensure both airplane and remote control batteries are fully charged.
- Check that the propellers are securely attached and undamaged.
- Verify that the control surfaces (if any) move freely.

- Choose an open area free from obstacles, people, and animals. Avoid flying in strong winds.

## 6.2 Take-Off Procedures

The fisca B-2 supports two take-off methods:

### Ground Take-off

## TWO TAKE-OFF MODE



1. Ground Take-off



2. Hand-thrown Take-off

*Image: RC airplane positioned for ground take-off.*

1. Place the airplane on a smooth, flat surface with the landing gear attached.
2. Slowly push the throttle rocker forward to increase speed.
3. Once sufficient speed is gained, the airplane will lift off.

### Hand-Throw Take-off



*Image: Demonstrating a hand-throw take-off.*

1. Hold the airplane firmly with one hand, ensuring the propeller is clear.
2. Push the throttle rocker to full power.
3. Gently throw the airplane forward and slightly upwards into the wind.

### 6.3 Flight Controls

- **Throttle (Left Rocker):**

- Push up: Increase speed, ascend.
- Pull down: Decrease speed, descend.

- **Direction (Right Rocker):**

- Push left: Turn left.
- Push right: Turn right.

### 6.4 Landing

To land the airplane, slowly reduce the throttle while guiding the plane towards an open, clear area. Allow it to glide down gently. If

using landing gear, aim for a smooth surface. If hand-landing, catch it carefully or let it glide onto soft grass.

## 6.5 Flight Demonstration Video

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*Video: A demonstration of the fisca B-2 RC airplane in flight over a field. This video showcases the airplane's maneuverability and flight characteristics.*

## 7. MAINTENANCE

- **Cleaning:** Wipe the airplane gently with a soft, dry cloth after each use to remove dirt or debris. Avoid using water or chemical cleaners.
- **Propeller Inspection:** Regularly check propellers for any damage (cracks, bends). Replace damaged propellers immediately using the provided spares.
- **Battery Care:** Store batteries in a cool, dry place. Do not leave batteries fully charged or fully discharged for extended periods. Always disconnect the battery from the airplane when not in use.
- **Storage:** Store the airplane in a safe place away from direct sunlight and extreme temperatures.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Airplane does not respond to remote.	Low battery in airplane or remote; not paired; out of range.	Charge/replace batteries; re-pair remote; ensure within operating range.
Airplane flies erratically or won't take off.	Damaged propeller; incorrect balance; strong wind.	Replace propeller; ensure battery is correctly positioned for balance; fly in calm conditions.
Short flight time.	Battery not fully charged; old battery.	Ensure battery is fully charged before use; consider replacing old batteries.
Remote control indicator light flashes.	Remote control batteries low; not paired.	Replace remote control batteries; follow pairing instructions.

## 9. SPECIFICATIONS

- **Model Number:** B-2
- **Product Dimensions:** 13.62 x 7.4 x 2.36 inches
- **Item Weight:** 9.6 ounces
- **Material:** EPP Foam
- **Control Frequency:** 2.4Ghz
- **Channels:** 2CH
- **Battery:** 3.7V 150mAh Lithium Ion (x2 included)
- **Recommended Age:** 8 - 15 years
- **Manufacturer:** Fisca

## 10. SAFETY INFORMATION

- This product is not suitable for children under 8 years old. Adult supervision is recommended for all users.

- Always operate the RC airplane in open, clear areas away from people, buildings, power lines, and trees.
- Do not fly in strong winds, rain, or other adverse weather conditions.
- Keep fingers, hair, and loose clothing away from the rotating propellers.
- Never attempt to retrieve a fallen airplane from dangerous locations (e.g., water, high places).
- Do not modify or disassemble the product. Unauthorized modifications may cause malfunction and void the warranty.
- Follow all battery safety guidelines: do not short-circuit, puncture, or expose batteries to extreme heat.

## 11. WARRANTY AND SUPPORT

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fisca products are designed for quality and performance. For any questions, technical support, or warranty inquiries, please contact your retailer or the manufacturer directly. Please retain your proof of purchase for warranty claims.

