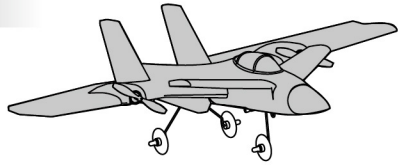


REMOTE CONTROL AIRCRAFT USER MANUAL

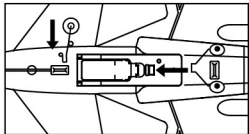


FX523

FCC Compliance Statements
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful 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 or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.
Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

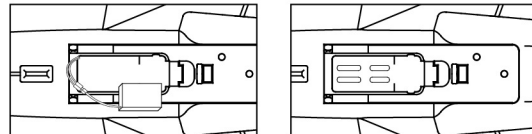
PRODUCT ASSEMBLY

1. Landing gear assembly



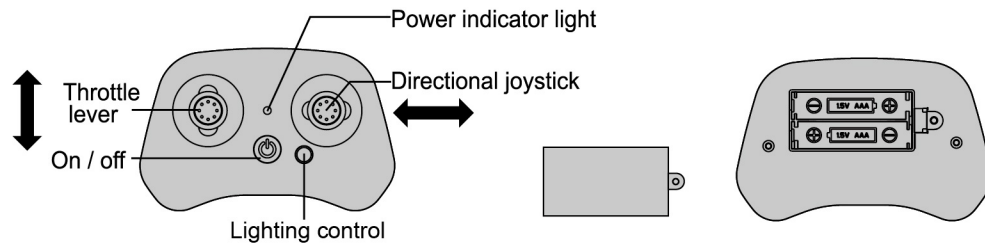
Install the landing gear correctly as shown.

2. Battery installation



Install the battery correctly as shown and cover it.

REMOTE CONTROL

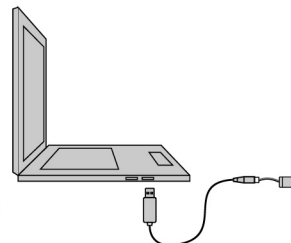


2.4G frequency matching method:

1. Turn on the switch on the airplane, and the airplane's frequency indicator light flashes, indicating that the airplane is searching for frequency signals.
2. Pull the throttle lever of the remote control to the lowest position, turn on the remote control switch, the power indicator light flashes, indicating that the remote control is searching for signal frequency matching.
3. The indicator lights on both the aircraft and the remote control enter a constant light state, indicating successful frequency matching and normal operation of the remote-controlled aircraft.

BATTERIES AND CHARGING

- (1) One end of the USB charging cable is inserted into the USB charging socket, and the other end is connected to the aircraft battery. The USB charging cable indicator light is constantly on to indicate that it is charging.
- (2) The charging time is about 30 to 40 minutes. Charging completed, USB indicator light turned off.

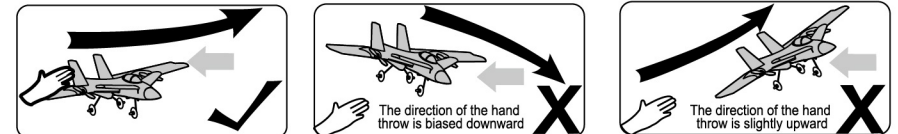


PRECAUTIONS

1. Remote control battery: Two 1.5V "AAA" batteries.
Please install a new battery or a fully charged rechargeable battery into the remote control.
When the remote control light flashes slowly and the battery is low, please replace the remote control battery to avoid affecting normal flight.
2. Aircraft lithium battery:
A. Someone must be present to watch over the charging process.
B. Charging must be carried out away from flammable and explosive areas.
C. If the battery is found to be expanding, it must be stopped from use.

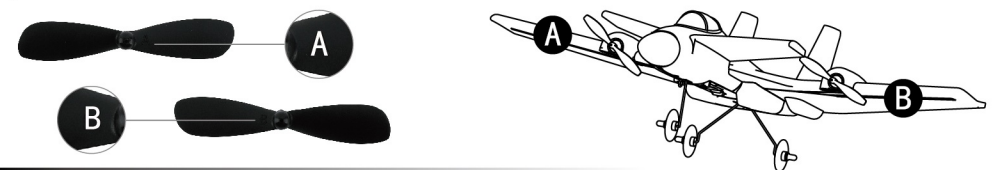
FLIGHT RELATED

- (1) Weather selection: Fly on windless or slightly windy weather. Flying is prohibited in rainy and snowy weather, and it is not recommended to fly.
- (2) Venue selection: Please choose an open area for flying, such as a park, wilderness, square, etc. Flying is prohibited near high-voltage lines. Flying is prohibited in densely populated areas. Please fly carefully in areas with dense water.
- (3) Preparing for flight: Fully charge the remote-controlled aircraft and check if the remote control battery is fully charged. Turn on the airplane and remote control switch, and after successful frequency matching, complete the flight preparation.
- (4) Flight:
A. Hand thrown takeoff (recommended for beginners): Hold the airplane in one hand and the remote control in the other hand. Push the throttle lever of the remote control forward to the maximum, and the propeller rotates at high speed. Lift the aircraft horizontally against the wind and control its altitude and direction through the joystick.
B. Ground takeoff: Choose a flat road surface, position the aircraft directly towards the wind direction, gradually push the throttle joystick forward to the maximum, glide the aircraft for a while, and then fly into the sky. The throttle joystick controls the flight altitude, and the steering joystick controls the direction.



PROPELLER REPLACEMENT

The propeller used in this product is made of nylon through injection molding, featuring high impact resistance and resilience, excellent dynamic balance and outstanding air efficiency. During flight, if the propeller is damaged or loose, please replace it with a propeller of the same specification.



TROUBLESHOOTING AND MAINTENANCE

- (1) Please ensure that the aircraft battery is fully charged and the remote control battery is fully charged during each flight.
- (2) If the plane is damaged in case of collision, please repair it with transparent tape or bond it together with glue, and it can be flown again.
- (3) For beginners, please refer to the two channel remote control aircraft flight video tutorial.