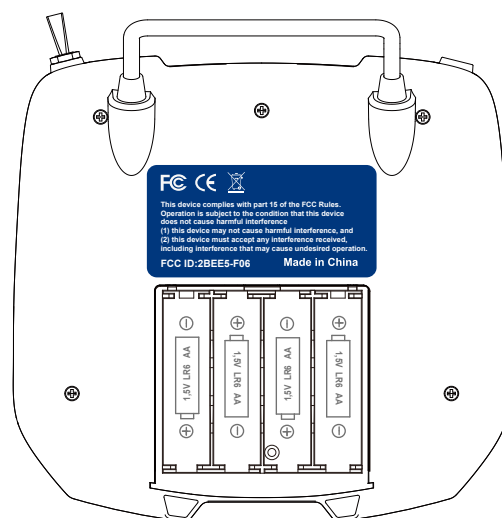
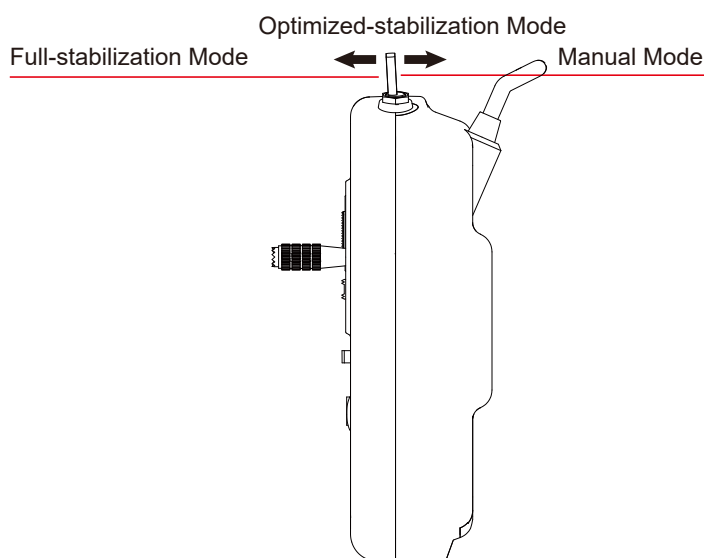
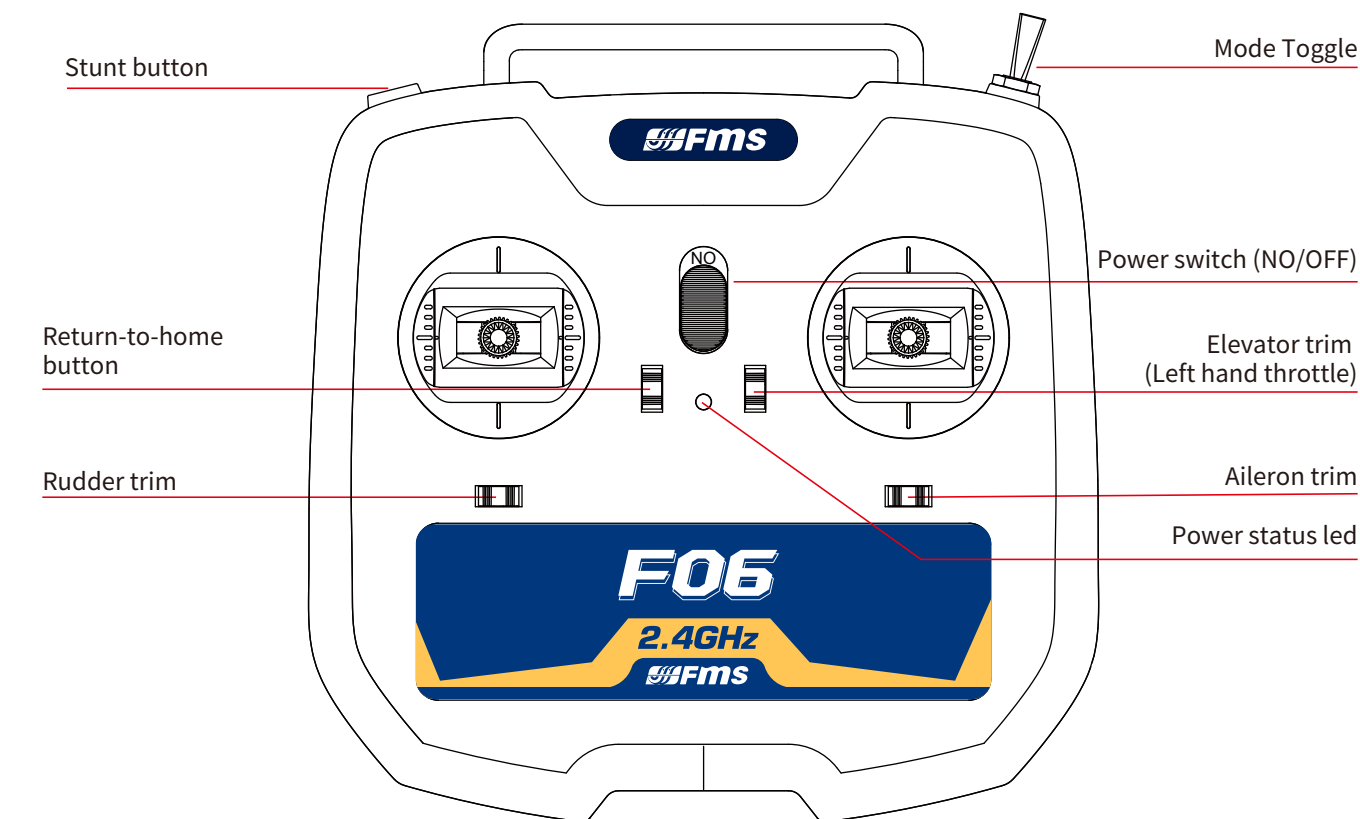


# Fms

## F06 Remote Control



Remove the battery hatch cover, place 4x "AA" cells into the battery hatch, then replace the battery hatch cover.

## Warnings

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

FCC ID: 2BEE5-F06

## User Manual

### Basic parameters

1. Transmitting power: less than or equal to 70mW
2. Transmission frequency: 2412 MHz---2471 MHz
3. Ground control range: greater than 200 meters
4. Transmitter power supply requirements: DC+6V (4 AA batteries)
5. Receiver power supply requirements: DC+4.2V

### Functionality

The flight control system is equipped with three flight modes: full-stabilization, Optimized-stabilization, and Manual control, which can be switched using a 3-position switch on the transmitter.

**Full-stabilization Mode:** This flight mode is specifically designed for beginners, but can also be used as an emergency mode for more advanced pilots. In the absence of new input commands, the Full-stabilization Mode uses onboard sensors to keep the aircraft in a level flight attitude.

**Optimized-stabilization Mode:** This flight mode utilizes high-precision gyro to effectively counteract the effects of gusts and turbulence without interfering with the stick controls.

**Manual Mode:** In this flight mode, gyro assistance is turned off, making the flight more challenging.

## Instructions

### Binding Procedure

The aircraft has already been bound to the transmitter at the factory. If the binding is lost, please follow the steps below:

After connecting the battery to the aircraft, press and hold the stunt button on the transmitter, then turn on the transmitter's power to enter binding mode. The binding will be done after a few seconds.

### Transmitter Alert Features

1. When the aircraft battery voltage drops below 3.7V, the transmitter will start to emit a "beep beep beep beep" warning sound, and as the voltage continues to drop, the warning frequency will gradually increase.
2. When the transmitter's battery is low, the indicator light will flash red, accompanied by a short "beep beep" warning sound.

## Powering On and Activation

1. Place the aircraft on a level surface, turn on the transmitter, and power on the aircraft.
2. Point the aircraft in the intended flight direction, push and hold the return-to-home button upwards for about 1 second. After hearing a "beep" sound and the rudder moves left and right once, the return-to-home function is successfully activated.
3. Quickly push the throttle to the highest position, then pull it back to the lowest position. After hearing the "beep beep" sound, the aircraft is ready to fly.

## Return-to-Home and Stunts

1. Once the return-to-home activation is completed, when the aircraft is flying at a distance of more than 20 meters, pull the return-to-home button downwards. The aircraft will automatically turn around and fly back to your direction. You can take control of the aircraft at any time by operating the control sticks.
2. When the aircraft is flying at a height of at least 20 meters, press the stunt button and quickly move the right stick in the desired direction to perform a stunt (pull the elevator stick to perform a loop, or push the aileron stick left or right to perform a roll). After completing one stunt, the aircraft will return to normal flight.

## FCC Information

### Find a suitable flying site


#### FCC ID:2BEE5-F06

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.

**CAUTION:**Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This product contains a radio transmitter with wireless technology which has been tested and found to be compliant with the applicable regulations governing a radio transmitter in the 2412.0GHz to 2471.0GHz frequency range.

### Supplier's Declaration of Conformity

 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.

**CAUTION:**changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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:

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## Compliance Information for the European Union

### EU Compliance Statement:

Foshan Zhengze Model Technology Co., Ltd. hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the EMC Directive.

Foshan Zhengze Model Technology Co., Ltd. hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the RED and EMC Directives.

### Instructions for disposal of WEEE by users in the European Union



This product must not be disposed of with other waste. Instead, it is the user's responsibility to dispose of their waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and make sure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or where you purchased the product.



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