

Aerpro
First Choice

MODEL APFOX722

FLYING FOX
RC QUADCOPTER DRONE

WARNING:
CHOKING HAZARD - Small parts not for Children under 3 years.

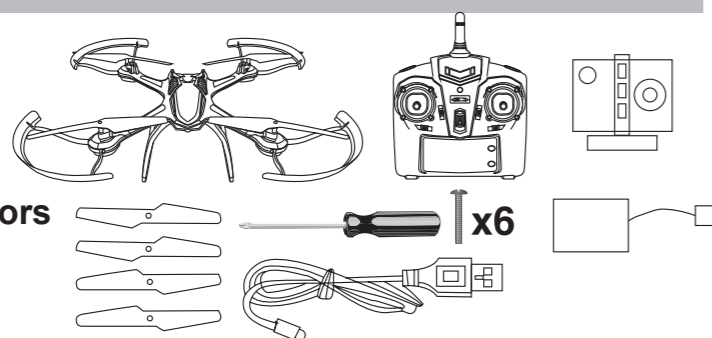
To avoid quadcopter damage and injury, please read the user manual carefully before flying.

FOR AGES 10+ AND ABOVE

4 CH REMOTE CONTROL QUADCOPTER DRONE FLIGHT MANUAL

Packing Accessories:

- Quadcopter
- Transmitter
- Main blades
- Blade protectors
- Screwdriver
- Screws 6PCS
- Camera & mount
- Rechargeable battery

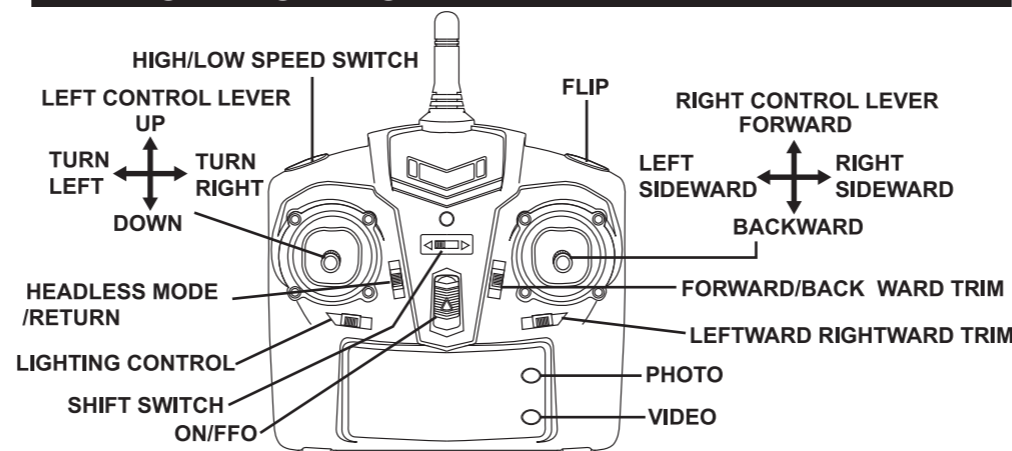


1.IMPORTANT SAFETY INFORMATION

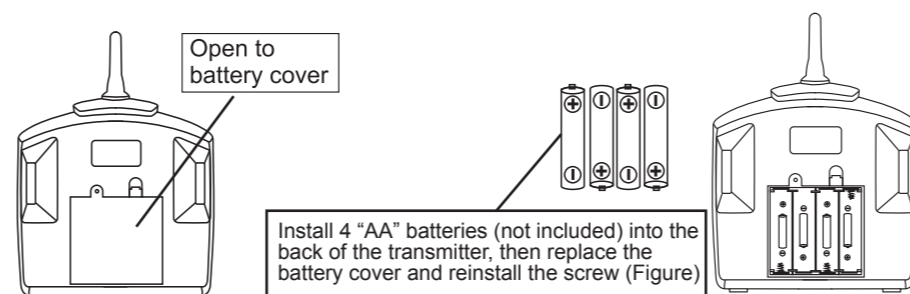
- This drone is rated for 10 YO and over and an intermediate skill level is recommended.
- Please carefully assemble your drone and fully charge the battery before flying.
- Always select a safe, low wind flying environment in which to fly your drone making sure it is a large enough area free from obstacles and crowds.
- Proper care should be taken to ensure your drone is used in a safe and legal manner to avoid injury, damage or legal action. (All responsibility for this drones use is solely that of the user)

(ANY DAMAGE INCURRED WHILE FLYING YOUR DRONE IS NOT CONSIDERED A MANUFACTURERS DEFECT AND NOT COVERED BY THE WARRANTY).

2.REMOTE CONTROLLER



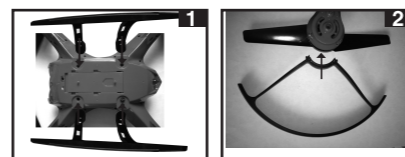
3.INSTALLATION OF BATTERIES



- WARNING**
- 1.Install batteries with correct polarity.
 - 2.Do not mix old and new batteries.
 - 3.Do not mix different types of batteries.

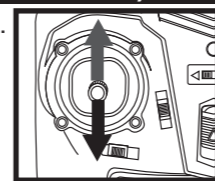
4.INSTALL LANDING SKIDS & BLADE PROTECTION FRAMES

1. Install the landing skids to the bottom of the quadcopter (Figure 1)
2. Install the blade protecting frame to every corner, then secure using the supplied screws (Figure 2)



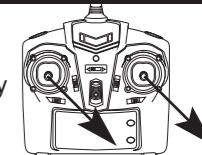
5.READY TO FLY YOUR QUADCOPTER (PRE-FLY STATE)

- 1.Open the battery cover and insert the battery into power port.
- 2.Close the battery cover and turn on the quadcopter. When syncing your quadcopter, keep it in a horizontal position to start a stable flight.
- 3.Press the ON/OFF power switch up
- 4.When the indicator light on the controller flashes from fast to slow. Push the throttle lever to the highest position, and then pull it back to the lowest position. There will be an audible sound from the transmitter to alert you that the quadcopter has entered onto the pre-fly state.



6.FLIGHT ADJUSTMENT AND SETTINGS

If when flying the drone you find the flight is unstable, land the drone immediately, position on a flat level surface and push both flight sticks to the bottom right corner (the lights will blink, once they stop blinking your drone has successfully re calibrated)



| MODE | GRAPHIC | MODE | GRAPHIC |
|---|---------------------------------|---|-------------------------|
| Push the direction lever left or right the quadcopter flies to left side or right side. | Left and Right sideward fly | Push the throttle up or down, the quadcopter flies upward or downward. | Hover Up and Down |
| Push the direction lever up or down the quadcopter flies forward or backward | Forward Backward | Push the throttle left or right, the quadcopter turns to left or right. | Turn Left and Right |

WARNING

When you fly the quadcopter, please keep it away from people or obstacles. Practice flying in circles before performing other tricks. When the quadcopter is in hovering status, it will be in a stable horizontal position. Keep a safe distance at all times (2 metres) away from the quadcopter when in flight.



Fine-tuning operation

1.Sideward fly fine-tuning
When the quadcopter keeps flying to left / right side, you can correct it by pressing fine-tuning button right / left

2.Forward / Backward fine-tuning
When the quadcopter keeps flying forward / backward, you can correct it by pressing

MODE

Left and Right sideward fly

Left Right

MODE

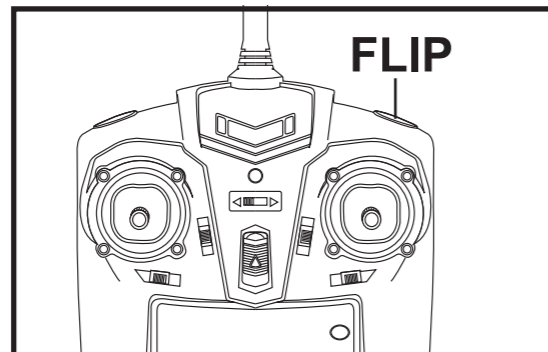
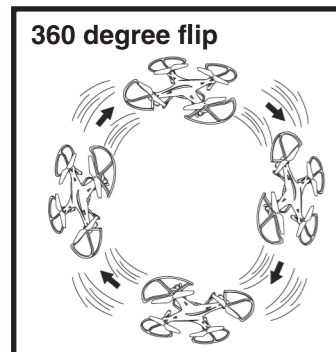
Forward Backward

Forward Backward

3D Eversion instructions

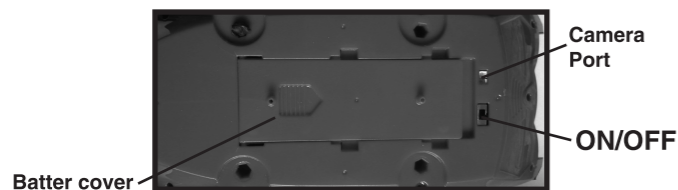


When you are familiar with the basic operation, you can do some awesome & exciting tricks and stunts ! First of all, fly the aircraft to a height of more than 3 meters, press the 3D Eversion switch on the rear right side of the transmitter, then push the right rudder (in any direction) to make 360 degree flip



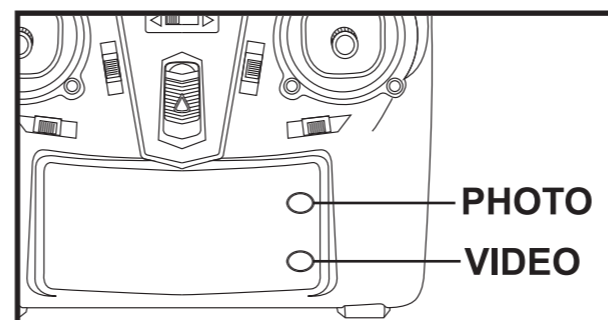
7.INSTALLING THE CAMERA

- 1.Push the camera into the hole on the battery cover.
- 2.Open the battery cover with camera.
- 3.Lock screws to add-on the camera tight.
- 4.Close the battery cover with camera, then insert the 3-pin plug to the hole in side.



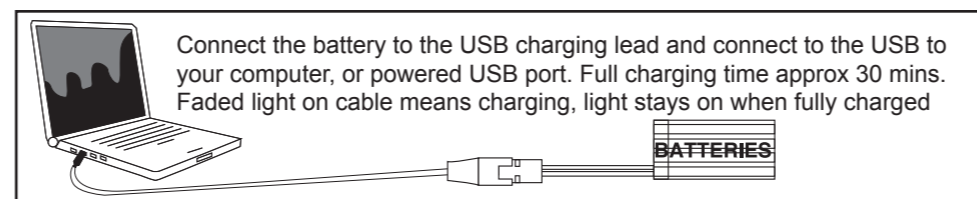
8.VIDEO AND PHOTOGRAPHY SETUP

- 1. Light indicator:**
Turn the quadcopter power on, the camera works normally when the RED flashing indicator light turns to green and stops flashing. If RED flashing indicator light turns off then it means the SD card is not in the camera. Insert the SD card and indicator light will turn to green.
- 2. Taking video and photos:**
To take a photo press the PHOTO button on the controller. The GREEN indicator light will flash RED and you will hear a beep from the transmitter. To take video press the VIDEO button. The GREEN indicator light will keep flashing RED whilst recording and you will hear two beeps from the transmitter. Press the VIDEO button again to stop recording, you will hear one beep and the RED flashing indicator light will change back to GREEN.



9.CHARGING

Connect the battery to the USB charging lead and connect to the USB to your computer, or powered USB port. Full charging time approx 30 mins



CAUTIONS:

1. When the indicator light of the transmitter stays on but the indicator light of the quadcopter is blinking slowly, this means the signal matching was not successful. Turn off the power of both transmitter and quadcopter then restart the transmitter and quadcopter.
2. If the quadcopter is still flying to one side or dramatically spinning while hovering, switch off both the power of the transmitter and quadcopter and then repeat the pre-flying steps.
3. When the indicator lights on the quadcopter keep flashing slowly, this means that the quadcopter has entered a low battery state. You need to charge the quadcopter with the USB cable provided.

10.OPTIONAL ACCESSORIES

Additional batteries are available to be purchased separately. Part number APFOXBAT (contact Aerpro)



11.DRONE DO'S AND DONT'S

- Do keep drones in your line of sight
- Do fly drones only in daylight hours
- Do not fly drones less than 30m from people, boats, vehicles or buildings
- Do not fly drones higher than 123m
- Do not fly drones over populated areas
- Do not fly drones within 5.5km of airfields
- Do get an unmanned operator's certificate for commercial drone use
- Do be aware that court-ordered penalties for drone misuse could apply

12.TECHNICAL ASSISTANCE

If you need assistance setting up or using your Aerpro Flying Fox product now or in the future, call Aerpro Support. Australia

TEL: 03 – 8587 8898

FAX: 03 – 8587 8866

Mon-Fri 9am – 5pm AEST

Please retain this user guide for future reference.

