

FCC Part 15 C Notice

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:

- 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 experienced radio/TV technician for help.

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.

ISED NOTICE: CANADA ONLY.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAN ICES (B) / NMB (B)

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Ce produit répond aux spécifications techniques pertinentes d'Innovation, Science et Développement économique applicables.



Conforms to safety requirements of ASTM, CPSIA and FCC.

This product is manufactured by Amax Industrial Group China Co. Limited.
Office No.3,10/F Witty Commercial Building 1A-1L Tung Choi street, Mongkok.
Kowloon Hongkong. Voyage Aeronautics™ is the registered trademark of
Amax Group ©2025 All rights reserved. Visit us at www.amaxbrands.com

Made in China
C002-USA-V 1.0

POCKET FLYER

ULTRA MICRO HELI

with Gesture Control Technology



INSTRUCTION BOOKLET

WARNING: Never leave product charging unattended for extended periods of time. Always disconnect helicopter from charger immediately after the helicopter is fully charged. Please refer to enclosed safety instructions.

THIS PACKAGE CONTAINS:



POCKET FLYER



Remote Control



USB Charging Cord



Spare Rotor Blades



Instruction
Booklet

Colors and styles may slightly vary.

TABLE OF CONTENTS

Features.....	1
Charging the remote control.....	2
Charging the helicopter.....	2
Helicopter diagram, remote control diagram.....	3
Preparing for flight	4
Syncing your helicopter.....	4
Calibrating the POCKET FLYER.....	5
Automatically take Off / Land.....	5
Flight controls.....	5
Part replacement instructions.....	7
POCKET FLYER propeller system.....	7
Replacing the upper propeller blade.....	8
Replacing the bottom propeller blade	8
Helicopter warning and safety precautions.....	9
Battery warnings.....	9
Care and maintenance.....	9
Limited 90-Day warranty.....	10
FCC Information.....	11

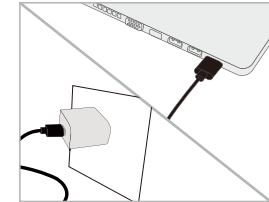
Thank you for purchasing the POCKET FLYER 2.4GHz Motion Controlled Helicopter. Please read this instruction booklet carefully as it contains valuable information on how to properly fly and care for your helicopter.

CHARGING THE REMOTE CONTROL

1. Make sure the Controller's power switch is OFF. (see diagram A).
 2. Plug the USB to your computer's USB port or a USB wall charger (see diagram B).
 3. The red LED lights on the CONTROLLER turns solid when charging is complete.
- Note: If the red LED lights flashing indicate the controller is under charging process.
4. The charging time will vary depending on the percentage of battery already charged. The average charging time is approximately 60 minutes.



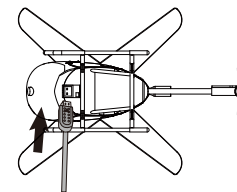
A



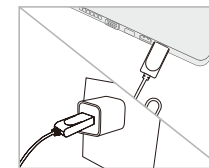
B

CHARGING THE HELICOPTER

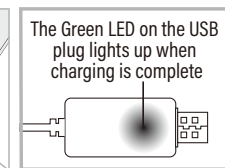
1. Make sure the helicopter's power switch is in the "OFF" position and plug the USB charging cord into the charging socket of the helicopter(see diagram C).
 2. Connect the USB end of the cable to your computer's USB port or a USB wall charger (see diagram D).
 3. When charging begins, the indicator lights will light up red to indicate that the battery is charging. When the battery is fully charged the charging indicator light will light up green. (See diagram E).
- Note: If the red LED lights up, either the charging is complete or the USB plug is not properly connected.
4. The charging time will vary depending on the percentage of battery already charged. The average charging time is approximately 30-35 minutes(via 5.0V = 2A USB wall charger). The helicopter operates for approximately 6 minutes per charge.



C



D

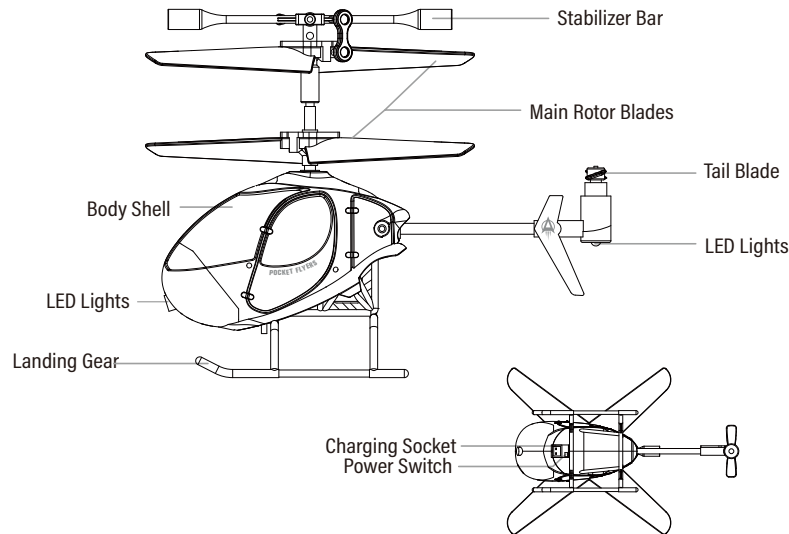


E

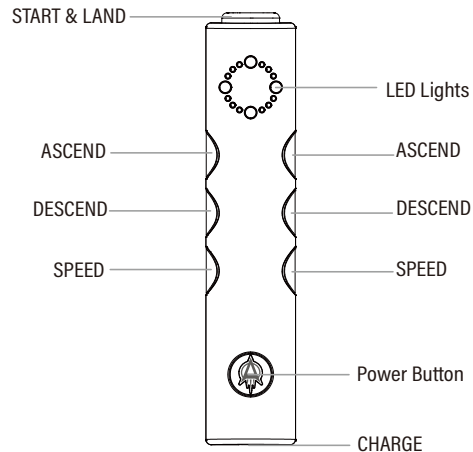
IMPORTANT: ALWAYS DISCONNECT CHARGER CORD AFTER CHARGING. NEVER LEAVE CHARGER CONNECTED TO HELICOPTER OVERNIGHT OR FOR EXTENDED PERIODS OF TIME.

HELICOPTER DIAGRAM

Below is a basic list of features and parts on the helicopter.



REMOTE CONTROL DIAGRAM



PREPARING FOR FLIGHT

- Verify that there are the helicopter and remote control has been fully charged.
 - Make sure your helicopter is turned on and properly synced to your remote control (See "SYNC YOUR HELICOPTER" below).
 - Fly only in a large room free of obstacles with an open radius of at least 25 feet. Close all windows and doors, turn off fans and close air ducts or any other openings that may cause drafts in the room.
- IMPORTANT: YOUR POCKET FLYER HELICOPTER IS DESIGNED FOR INDOOR USE ONLY. DO NOT FLY OUTDOORS.**

SYNCING YOUR HELICOPTER

Your POCKET FLYER utilizes an automatic 2.4G selection system that allows up to 8 people to fly side by side in the same wireless range.

FOR ONE PERSON PLAY:

1. Before starting, make sure that both your remote control and helicopter are turned OFF. Make sure that there are no other 2.4G devices nearby.
2. Turn ON the helicopter and set it down on a flat surface. The LED indicators flashing on the helicopter, This means your helicopter is searching for a controller to pair with.
3. Turn ON your remote control. The LED indicators on the helicopter stay solid, indicating that the helicopter and remote control are synced. When this happens you have properly synced your helicopter and you are ready to fly.

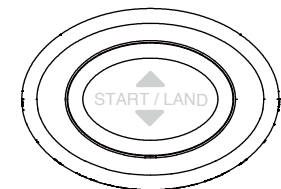
Note: If the LED indicators do not stay solid, repeat steps 1-3 to sync the helicopter again.

FOR MULTI-PERSON PLAY:

4. Before starting, make sure that all of the helicopters and remote controls are turned off. Make sure that there are no other devices nearby.
5. Players must sync their helicopters successively. Make sure that no one else is syncing while you sync your helicopter by following steps 1 to 3 above.
6. When a player's helicopter is synced and working it should be left ON while the other players sync their helicopters.
7. Should there be a mistake or interference, all players must turn off their remote controls and helicopters and start the process all over again.

CALIBRATING THE POCKET FLYER

If the POCKET FLYER becomes unstable during the course of flying, you may need to calibrate the internal gyros. To do this place the POCKET FLYER on a flat level surface. Long press "START/LAND" button. The LEDs on the POCKET FLYER will flash quickly and then remain solid, this indicates your helicopter has been recalibrated (see diagram F).

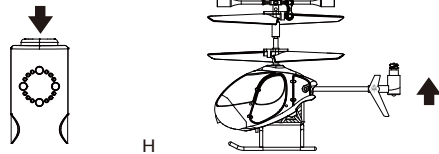


F

AUTOMATICALLY TAKE OFF / LAND

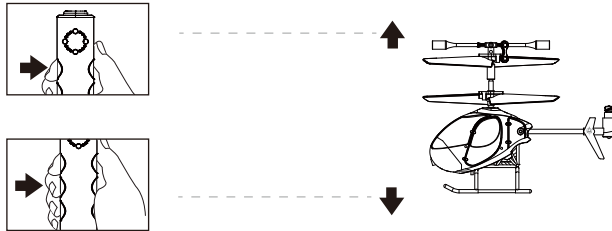
Make sure you have properly synced The helicopter.

- Press the "Start & Land" button on top of the controller, and your helicopter will automatically take off.
- To stop or land the helicopter, simply press the 'Start & Land' button again, and the helicopter will descend and land automatically. (See diagram H)

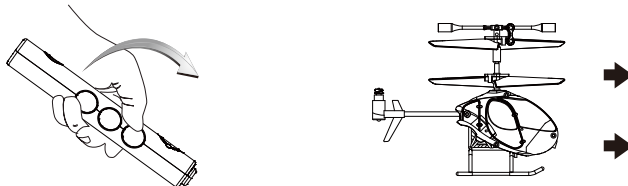


FLIGHT CONTROLS

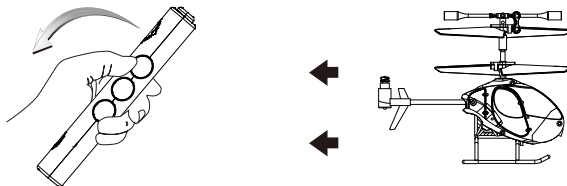
While you're learning to fly your helicopter, it's best to start in a large room until you get used to the basic controls. Press and release the 'Ascend' button to increase the speed of the main rotor, and the helicopter will rise. Press and release the 'Descend' button to decrease the speed of the main rotor, and the helicopter will descend accordingly.



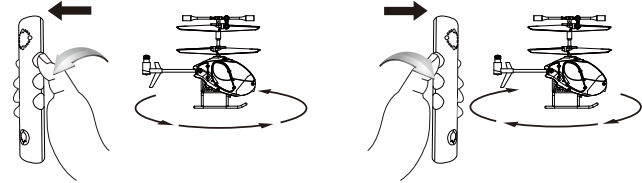
Tilt the control stick forward, and the helicopter will move forward.



Tilt the control stick backward, and the helicopter will move backward.



Rotate the control stick to the left, and the helicopter will spin counterclockwise. Rotate the control stick to the right, and the helicopter will spin clockwise. You can repeat these actions multiple times to ensure the rotation is accurate.



SPEED CONTROL: Your helicopter features three speed modes: Beginner (Slow), Advanced (Medium), and Expert (High). Press the Speed Button to switch between speed modes.

PART REPLACEMENT INSTRUCTIONS

CONTENTS:

- | | | | | | |
|----------------------------|---|-----|---------------------|---|-----|
| (1) upper propeller blade |  | x 2 | (3) connecting rods |  | x 1 |
| (2) bottom propeller blade |  | x 2 | (4) screws |  | x 4 |
| (5) screwdriver |  | x 1 | | | |

GYRO-STABILIZED 3CH WIRELESS INDOOR HELICOPTER PROPELLER SYSTEM

Your Gyro-Stabilized 3CH Wireless Indoor Helicopter propeller system is a precision instrument that may need repair or replacement from time to time for optimal flight function. Crash landing from high-speed aerial flights may cause damage to your Gyro-Stabilized 3CH Wireless Indoor Helicopter propeller or propeller connecting rods.

TROUBLESHOOTING:

If your Gyro-Stabilized 3CH Wireless Indoor Helicopter loses its ability to fly correctly, please inspect the propeller system carefully for the following common issues:

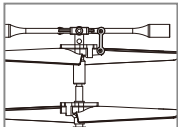
1. Replacing Connecting Rod: The connecting rod is a small "handcuff" style device that stabilizes the "upper" propellers. There is a connecting rod on the upper propeller. Please see (Diagram 1).

If a connecting rod is broken or missing simply replace it by "disconnecting" the existing broken unit and replacing it with a new one. You may have to use slight pressure when reattaching both ends of the new connecting rod. Make sure that the new connecting rod is secured and locked in place. See (Diagram 2).

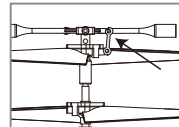
2. Replacing Upper and Bottom Propeller: The propeller is subject to damage as you learn to properly fly and control your Gyro-Stabilized 3CH Wireless Indoor Helicopter. If after a crash your helicopter has loss of control or flies erratically you should carefully inspect your entire propeller system for any sign of damage. Most common are: cracked or chipped blade, broken "connecting rod", frozen balance bar (this is when the balancing bar and blade are jammed and can not move freely up and down). To replace the propeller blades follow diagrams 3 through 16.

Replacing Connecting Rod

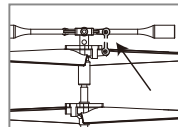
Diagram 1



There are two propeller connecting rods on the upper propeller.

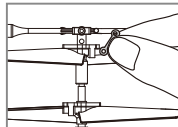


Broken connecting rod

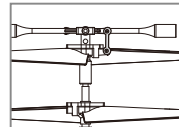


Broken connecting rod

Diagram 2



Replacing connecting rod



Proper connection

REPLACING THE UPPER PROPELLER BLADE



Diagram 3

Remove the connecting rod.



Diagram 4

Using a screwdriver turn counter clockwise to remove the screw.



Diagram 5

Unlock the upper and lower locks of the blades.

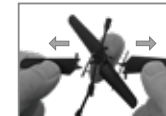


Diagram 6

Remove the broken blade and carefully replace with a new one.



Diagram 7

Lock the upper and lower locks of the blades.



Diagram 8

Using the screwdriver turn clockwise to tighten the two screws.



Diagram 9

locked connecting rod

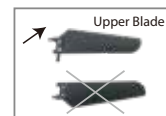


Diagram 10

Please note the design of the upper blade.

REPLACING THE BOTTOM PROPELLER BLADE

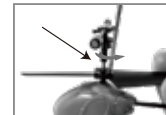


Diagram 11

Using a screwdriver turn counter clockwise to remove the screw.



Diagram 12

Unlock the upper and lower locks of the blades.

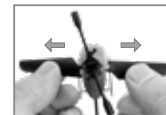


Diagram 13

Remove the broken blade and carefully replace with a new one.



Diagram 14

Lock the upper and lower locks of the blades.

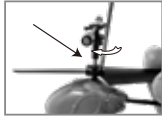


Diagram
15

Using a screwdriver turn counter clockwise to remove the screw.

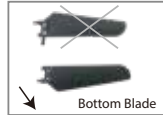


Diagram
16

Please note the design of the bottom blade.

HELICOPTER WARNING AND SAFETY PRECAUTIONS

The helicopter blades revolve at high speeds and can cause damage to the user, spectators, and animals. Stand away from the helicopter to reduce the risk of getting into the flight path. Warn spectators that you will be flying your helicopter so that they are aware of its position. Before flight, inspect the rotor blades to make certain that the blades are securely fastened to the helicopter.

WARNINGS

- Choking/Cutting Hazard. Small Parts/Sharp Rotor Blades.
- Keep hands, hair, and loose clothing away from the propeller when the power switch is turned to the ON position.
- Turn off the transmitter and helicopter power switches when not in use.
- The charging cable is for charging the helicopter's Li-poly battery. Do not use it to charge any other battery.
- Parental supervision recommended when flying the helicopter.

BATTERY WARNINGS

RECHARGEABLE BATTERY:
This helicopter uses an internal Li-Poly rechargeable battery and is not replaceable. If the battery can no longer be charged, dispose of the helicopter properly according to local disposal requirements.

CARE AND MAINTENANCE

- To clean, gently wipe the remote control and helicopter with a clean damp cloth.
- Keep the toy away from direct heat or sunlight.
- Do not submerge the toy into water. This can damage the unit beyond repair.

Limited 90-Day Warranty

NORTH AMERICA

AMAX Group USA warrants to the original consumer that this product is free from any electrical or mechanical defects for a period of 90 DAYS from the date of purchase. If any such defect is discovered within the warranty period, AMAX Group USA will repair or replace the unit free of charge upon receipt of the unit, shipped postage prepaid and insured to our warranty center ALONG WITH THE ORIGINAL RECEIPT evidencing that the product was purchased from an approved AMAX retail partner and that the product is still within the 90 day warranty period. The warranty covers normal consumer use and does not cover damage that occurs in shipment or failure that results from alterations, accident, misuse, abuse, neglect, wear and tear, inadequate maintenance, commercial use or unreasonable use of the unit. Removal of any parts/components voids all warranties. This warranty does not cover cost of repairs made or attempted outside by third-party individuals or companies. Any applicable implied warranties, including warranties of merchantability and fitness, are hereby limited to 90 DAYS from the date of purchase. Consequential or incidental damages resulting from a breach of any applicable express or implied warranties are hereby excluded. Some states do not allow limitations on the duration of implied warranties and do not allow exclusion of incidental or consequential damages, so the above limitations and exclusions in these instances may not apply.

REPAIR/REPLACE PRODUCT

If your product begins to malfunction or stop working, immediately contact our warranty center (contact details listed below). If it is determined that a return is necessary, our warranty department will issue you an RMA number/form and an address to the nearest return center for shipping the product to us. When honoring the warranty, AMAX reserves the right to either repair, replace or refund the product.

IMPORTANT NOTICE:

We will reject and return to sender returns that are not accompanied by an AMAX issued RMA form and RMA number so make sure to contact our warranty center before attempting to return your product!

PREPARATION FOR SHIPPING YOUR PRODUCT:

Please repack your product in a durable box, preferably in the original carton, and send it prepaid, and adequately insured. Include the RMA form that was issued by our warranty department along with your daytime telephone number and email address inside the shipping carton. If your warranty has expired and you still require service please contact our customer care team. For further information please send all inquiries to: customercare@amaxbrands.com

IMPORTANT NOTICE!

DO NOT ATTEMPT TO SHIP YOUR PRODUCT BACK WITHOUT FIRST CONTACTING OUR WARRANTY DEPARTMENT AT:

www.amaxbrands.com

Email: customercare@amaxbrands.com