Drone-Clone Xperts Ultimate INSTRUCTIONS GUIDE for your New Drone X Pro XTREME

(If Instructions are too small to read, press Ctrl + on Keyboard to ZOOM in)

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NOTE:

*NECESSARY INSTRUCTIONS for OPTIMAL CONTROL Fine-Tuning ("Trimming") your DXP XTREME (PAGE 6)

Quick Start Instructions

XQUICK START INSTRUCTION X

PREPARING FOR FLIGHT



1. Pull out all four arms carefully. Turn on the drone and place it on a flat level surface.



2. Power switch on of the controller.

ONE-KEY TAKE OFF/LANDING



1. Push the left throttle up and pull it back for code matching. Push both sticks 45 degrees towards outside for calibration.

TIP: For a more stable flight, it is best to calibrate before taking off.



- 2. Press the ONE-KEY TAKE OFF button, the drone will take off and automatically hovers at a certain altitude.
- 3. Press the **ONE-KEY LANDING** button, the drone will fly down slowly landing gently on the ground.

Calibrating Drone-Clone Xperts **Drone X Pro XTREME**: Step by step guide



Sometimes after minor crashes, drones start to fly abnormally even if there are no physical damages (like faulty propellers). Performing gyro-calibration can solve sideward flying or other flight disorders.

You can reset the Drone X Pro XTREME's gyro settings in two different ways, either using the remote control or through the JY UFO phone APP (available for DL on virtually all smartphones with WiFi access).

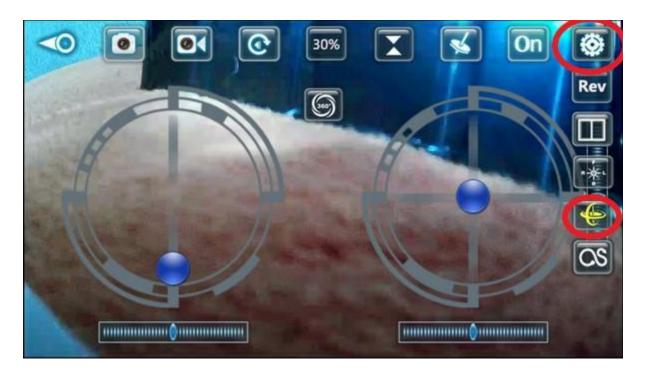
Calibrating the Drone X Pro XTREME by remote controller



- Step 1: Turn on the remote controller;
- Step 2: Long press the power switch (located on top of drone) to turn ON your Drone X Pro XTREME;
- **Step 3**: Place the drone on a horizontal surface.
- **Step 4**: Bind the transmitter with the drone by pushing the throttle (left joystick) up to the highest position, and then pulling it straight down to the lowest position . Solid light will indicate successful bind.
- **Final Step**: Move both sticks to lowest right corner (like in the image above) for about 2-3 seconds. LED lights will start to flash rapidly. Wait a few seconds till the lights are solid again and you are done.

Calibrating the Drone X Pro XTREME by phone APP

Calibrating the Drone X Pro XTREME through APP is even easier. After you connected to drone with your phone. You need to enter the settings menu (like in the image bellow) and select the "Gyro calibrate" icon. First, the LEDs will start to flash rapidly, then turn solid. Finish! That was all, you are done and ready for your next flight!



Fine-Tuning ("Trimming") your DXP XTREME

Video Link to Download Trimming Drone X Pro XTREME-Trim Instructions.MOV

This section is starred because the absolute **BEST Tip** for Beginner Drone Pilots is learning how to fine-tune their drone by using the "TRIM" buttons. These buttons will give you optimal control of your Drone X Pro XTREME. When used correctly, your drone will steadily hover in one location without drifting.

If your drone starts drifting in a certain direction directly after take-off DON'T PANIC! Everything is COMPLETELY NORMAL. All you have to do is TRIM this drone in the opposite direction.

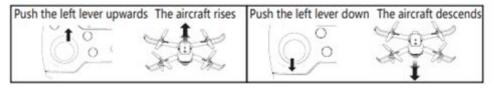
Trimming Examples

- Q) After take-off, my drone DRIFTS TO THE RIGHT
- A) Trim Drone to **LEFT** using **LEFT** Trim button
- Q) After take-off, my drone DRIFTS FORWARDS
- A) Trim Drone **BACKWARDS** using **DOWN** Trim button

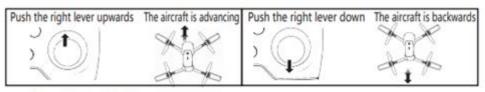


4. Flight control

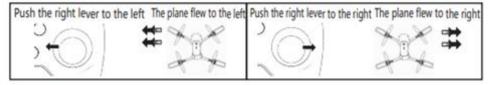
A.Throttle (left lever)



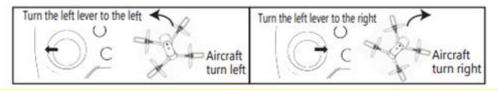
B.Forward and backward (right lever) (with camera front side)



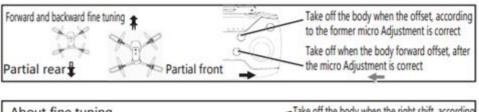
C.Left and right side fly

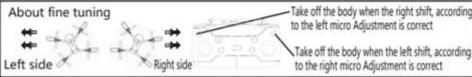


D.Turn left and right (with camera front side)



5. Fine-tuning control (with camera front side)





Important safety information

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(1) The product is not a toy, but the mechanical electronic, aerodynamics, high-frequency transmission and other professional knowledge into one of the fine Dense equipment, the need for proper assembly and commissioning to avoid acadents. The product holder must use a safe way, Operation control improper operation, may cause serious personal injury or property damage. We are not responsible for this, Because we can not control the assembly, use, operation process.

(2) This product is suitable for people with operating model experience, the age of not less than 14 years of

age.

(3) The flight site must be a local legal remote control model flight site.

(4) Once the product is sold, we will not be responsible for any safety and safety arising from operation and

use, control, etc.

(5) If any using, operating and measuring problems, please contact with local distributors, for we have assigned those distributors to provide technical support and after sales service.

2-Sailary recaluluris. A Remote control model aircraft is a high-risk goods, must be away from the crowd when flying. Artificial assembly or body damage, electronic control. Improper equipment, and operation are not familiar with, are likely to cause damage to the aircraft or personal injury and other unpredictable accidents, please-Plots must pay attention to safety, and need to understand due to their own negligence caused by accidental

(1) Away from obstacles and crowds

The flight of the remote control flight has an uncertain flight speed and state, there is a potential risk. Fly away from the flight.People, high-rise buildings, high-voltage wires, etc., while avoiding wind and rain, thunderstorms and other bad weather flight to ensure that pilots,The surrounding population and the safety of

(2) Away from the damp environment. The linefor of the aircraft is nade up of many sophisticated electronic components and mechanical parts, so it is necessary to prevent the aircraft from wet or into the body, so as to avoid mechanical, electronic components failure caused by accidents!

(3) Safe operation
Please operation
Please operation

Please operate the remote control aircraft according to your own status and flight skills. Fatigue, poor spirit or improper operation will increase. Probability of accidental risk.

(4) Keep away from high-speed rotating parts When the propeller in the high-speed flight, the plot, the surrounding crowd and objects away from the rotating parts, so as to avoid danger and damage.

(5) Keep away from heat, feeling the properties of the properties of the properties and other materials, so as far as possible away from heat, to prevent day, Dyring, to avoid deformation caused by high temperature or as a possible away from theat, to prevent day, Dyring, to avoid deformation caused by high temperature or even damage.

The plant is made of lithium polymer battery (LiPo)

Lithium batteries are different from the general battery, which consists of a thin layer of thin paper wrapped with its chemical endoplasm. This can be great To reduce its weight, but it makes it more vulnerable in the face of rough or inappropriate operations. Like the same. There is a battery, as inappropriate operation will cause a fire explosion.

cause a fire explosion.

Do not put the battery in the model for charging, which may cause the battery to

Do not put the battery in the mode no charging, milet may cause are battery so fire and damage you of the aircraft.
 If you plan to use this product for one week or more, keep the battery 50% Increase the battery life. Keep the battery 50% of the battery, just use the battery when fully charged

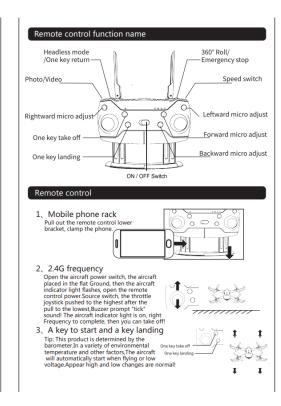
battery ine. keep tire battery 50% of the battery, bust use the battery when fully charge Half of the time to charge. Half of the time to charge.

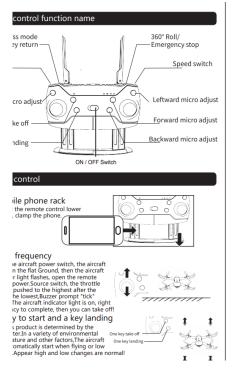
Please use the original professional charger to charge the battery.

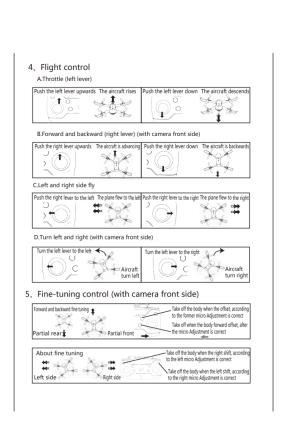
Do not charge the carpet to prevent fire.

Lithium battery in the storage for more than three months after the need to charge to maintain the voltage to ensure that it should have of life.

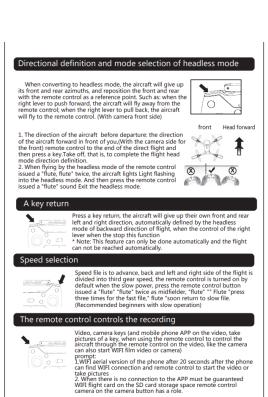
Remote control and aircraft battery installation and charging instructions Remote control battery installation: As shown in the figure according to the electrode box electrode instructions (+ / -) Place the battery correctly (as shown) The aircraft battery is charged 1. Connect the USB cable to the computer to charge: USB charging end connected to the aircraft battery plug, the other end can be connected to the computer USB port to charge the battery, charging lights, full when the lights off, 2. Connecting the aircraft power supply: Put the charged battery into the battery holder of the aircraft, and then place the battery plug at the power supply on the vehicle Into the socket for power connection, connected to open the aircraft power, then the aircraft lights. C/L Aircraft installation 1. Folding function display When folding, please fold the back Show arms, and then folded in front of the arm,Expand the opposite! 2、Aircraft fan installation These folious the conditions of the size o 3. Aircraft protection rack installation (·)



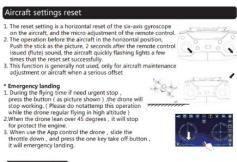




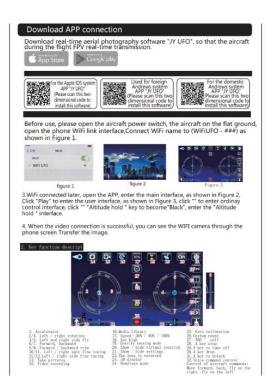
The protective frame at the aircraft arm position (pictured)Install fastening.

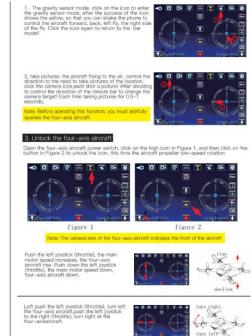


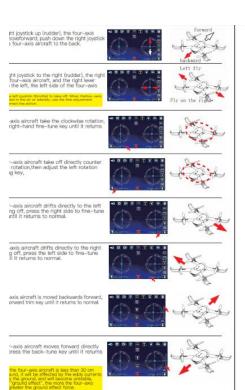
Connecting to WiFi & Downloading JY UFO APP



Ask questions	The original for	Approach		
Conective fiving source statement of lyfer indicator indicator in fixer, control and UFO is not successful fixer, control on visioning.		Please re-perform the remote control and the flying sauc		
satery. These softmo word 2. Check whether the remote control and the		Turn on the remote control and insert the UFO battery. Use full charge Full battery 3. Reinsert the battery and confirm that the battery and battery are positive or negative Pole piece of contact is normal.		
Push the throttle lever The		Charge the battery or replace another fully charged batter		
The fyrig size minister 1. The main rotor deformation continue in bit annual 2. UFO battery power shortage		Replace the main rotor Charge or replace the battery with another battery		
The flying saucer vibrates badly	Main rotor deformation	1. Replace the main rotor		
The flying saucer will still go pro on After moving The gyros cope is not at all right.		The remote control can be automatically corrected mode or restart the re-frequency		
The flying sauer fell behind The gyrroscope is not at all right		The remote control can be automatically corrected mode or restart the re-frequency		









Number	Name	Quantity	Number	Name	Quentity
01	Main body cover	1	08	PCB board	1
02	Main body under cover	1	09	Motor	4
03	Leaves	4	10	Gear	4
04	Front left axis	1	11	Battery	1
05	Front right axis	1	12	USB charger	1
06	Behind left axis	1	13	Camera board	1
07	Behind right axis	1			

Connecting Drone X Pro XTREME to WiFi







microSD Card Slot Location

