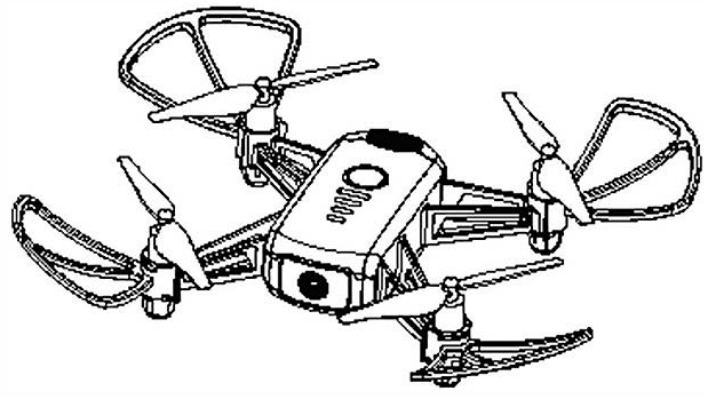
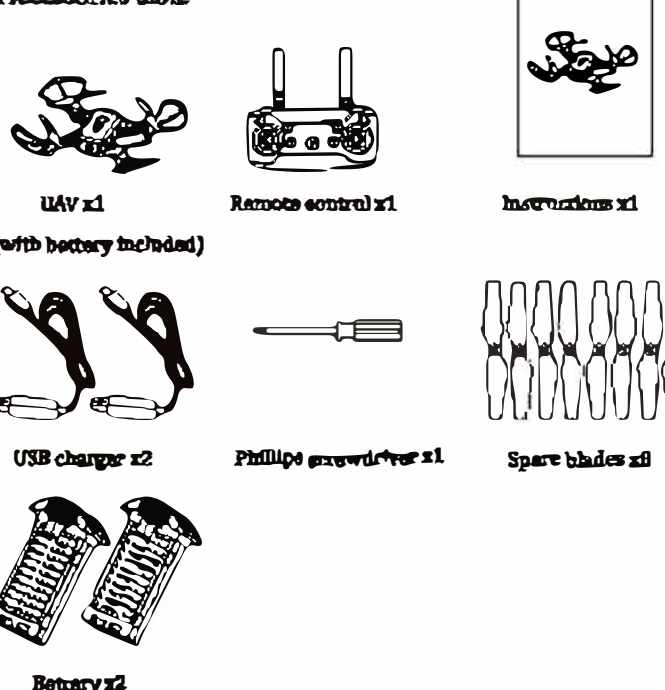
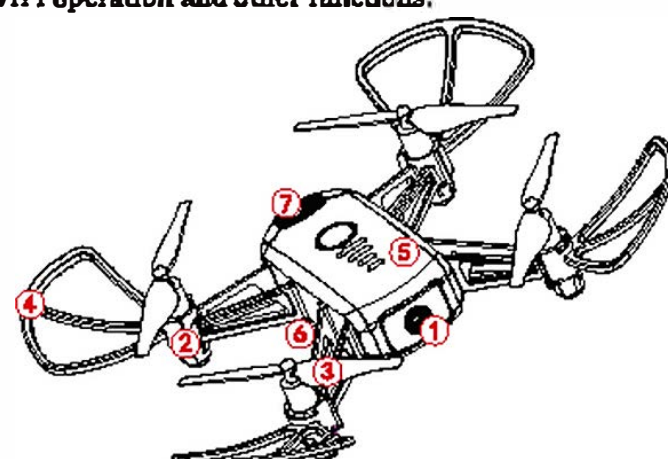
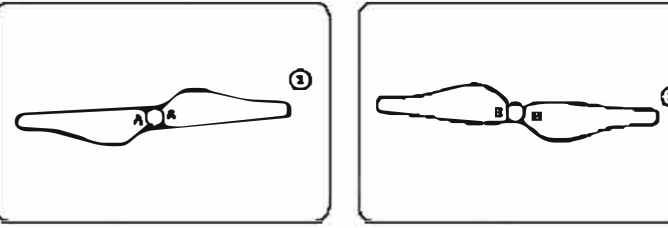
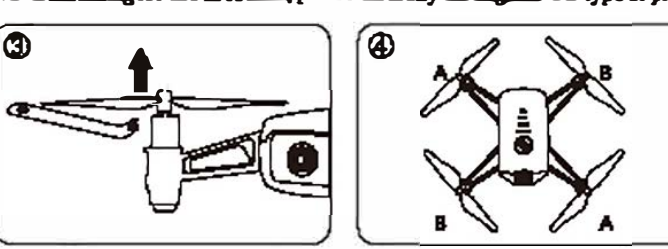
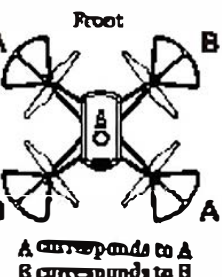
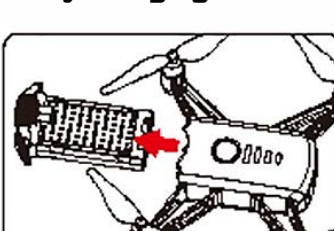
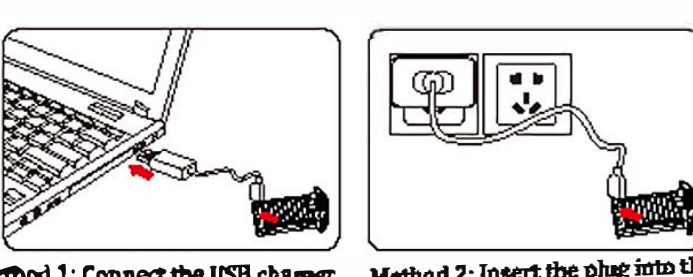
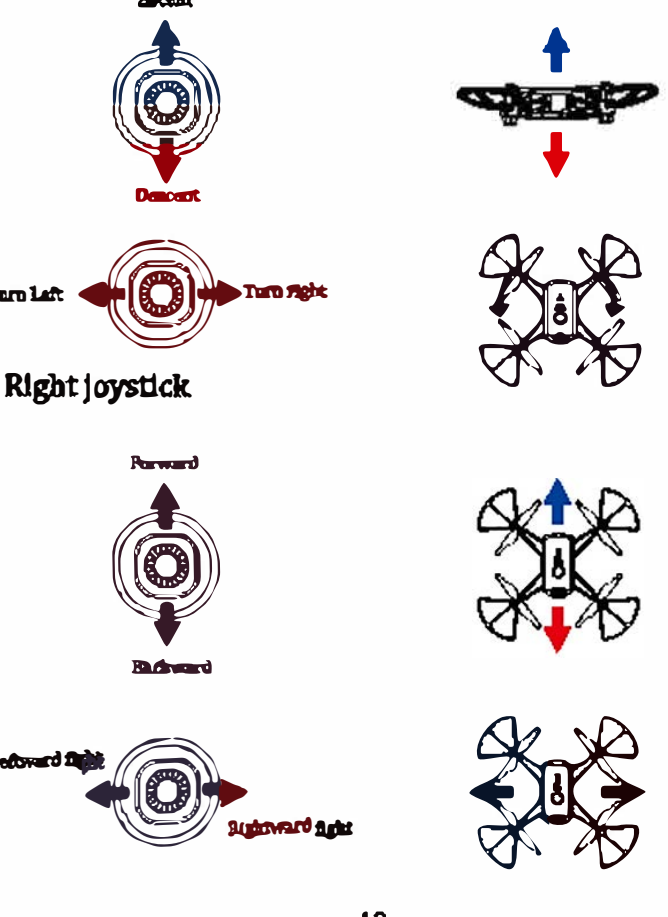
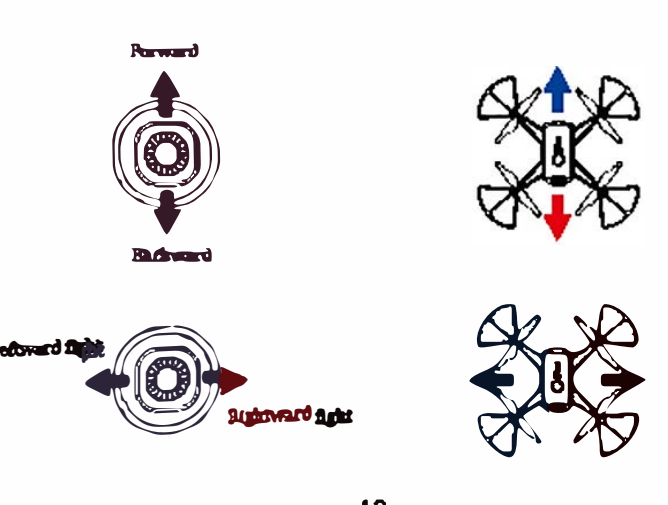
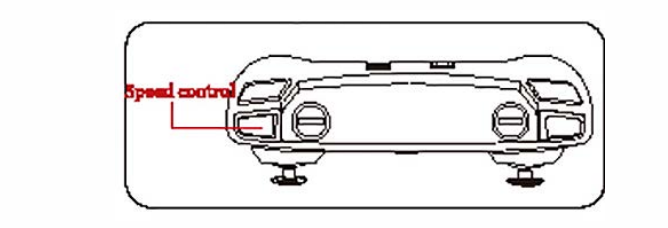
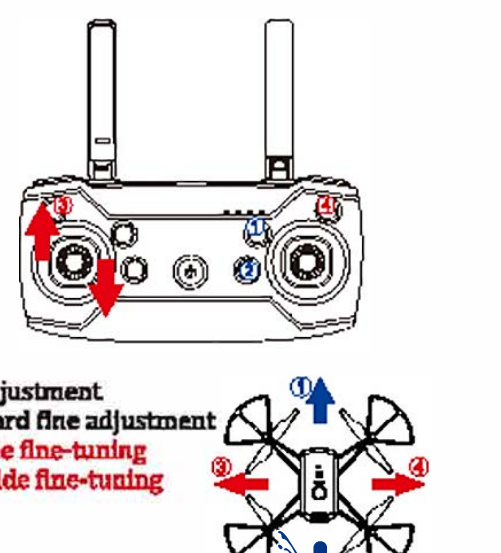
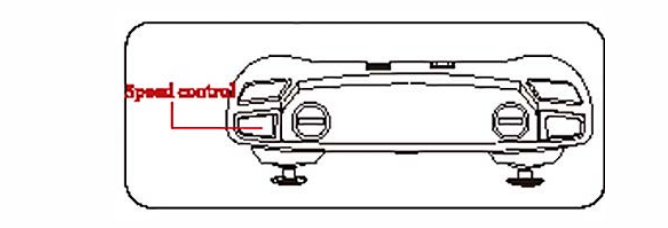


ARE 14+	Contents
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*Please read the instructions carefully before flight and keep it in a safe place for future reference.	
The UAV uses the 2.4G frequency band, which can be operated by multiple people at the same time without interfering with each other. You can control the flight of the drone through the remote control, or connect it to the mobile phone APP remote control through WIFI, you can achieve flight, 360°rolling, fine-tuning, one-click takeoff, one-click landing, taking pictures, setting height, recording, WIFI operation and other functions.	Accessories table  UAV x1 Remote control x1 Instruction x1 (with battery included) USB charger x2 Phillips screwdriver x1 Spare blades x2 Battery x2 Note: Please carefully check the parts and quantity (according to the parts table), if you find that they are not complete, please contact with us and provide your order number. We will help you to get it.
 ① Camera ② Motor ③ Blade ④ Protection frame ⑤ Chassis cover ⑥ Lower case cover ⑦ Battery	
1	2

UAV accessories assembly	If the prototype is damaged, the drone will be equipped with replaceable propellers.
1. Protection frame installation carefully distinguish the type of propeller. The installation of the protective frame is shown in the figure below.	 1. When installing for the first time, please carefully distinguish the type of propeller.  ③ Insert the propeller opener under the bottom of the propeller, you must put it down, and then press the handle of the opener to remove the propeller. Note: When installing or removing the blades, please always use the correct propeller (A or B) for replacement. Using an incorrect propeller will cause the drone to lose control. The blades of the drone are not the same for every place.
2. Install and replace the blade When the blade is damaged due to impact or drop during flight, the blade should be replaced. Each blade is marked with "A" or "B" during installation. A and B must correspond, and it must be installed correspondingly. Otherwise, the drone will not be able to take off and roll over.	 3
3. Body charging method	A battery use attention The use of batteries has certain risks and may cause significant losses to people and property. Please use them with caution and bear all related responsibilities. If the battery leaks, avoid liquid contact with skin and eyes. In case of skin contact, wash immediately with soap and water. In case of contact with eyes, rinse immediately with plenty of cold water and seek medical advice immediately. If the charger emits suspicious odor, noise or smoke, unplug it immediately. Charge: Please use the special charger delivered by the factory for charging, and it is strictly prohibited to use damaged or other brand chargers. Do not charge swollen, faded or damaged batteries. Do not overcharge the battery. When the battery is fully charged, unplug it as soon as possible. Do not charge on surfaces close to flammable objects (carpets, wooden floors, solid wood furniture, etc.) or conductive objects. Keep the battery in sight when charging. Never charge the battery immediately after using the product while it is still hot. The battery charging temperature should be between 0°C and 40°C. Recycle This device consists of electronic components and batteries. Regarding electrical and electronic waste, please follow the local waste disposal requirements for special treatment.
Remove the battery from the back  Charging method:  Method 1: Connect the USB charger to the battery and the USB charging interface. Method 2: Insert the plug into the socket, and connect the battery plug and the charger. Note: The LED light is on when charging, and the LED light is off when the charging is completed. The charging time is about 2.5 hours and the range is about 15-20 minutes. The actual specifications depend on the flight conditions.	4
5	6

4. Remote control calibration	Left joystick
If the drone cannot take off normally, you can calibrate the gimbal from the chassis stick and direction stick to the lower right corner at the same time. At this time, the indicator light of the drone blinks quickly, but the indicator light is always on, and the calibration is completed. When connecting the connection, it must be connected in a stable state with parallel horizontal lines, otherwise it will affect the effect.	 11
Flight function 1. One-click start (landing) Press the start button, the drone's blade starts to rotate, push the throttle up, and the drone starts to rise.	Right joystick  12
2. Basic flight The left joystick controls the throttle and left-right direction of the aircraft, and the right joystick controls the forward, backward and left-right flight directions.	Hover After using the left joystick to raise the drone, release the left joystick, and the drone will still hover at the height when the joystick is released. Left joystick  4. Speed control It can only be switched if from "low speed, medium speed, high speed" in this order. It can only switch from low speed gear to medium speed gear, from medium speed gear to high speed gear, and from high speed gear to low speed gear. When switching to the low-speed gear, the transmitter emits one beep, when switching to the medium-speed gear, the transmitter emits two beeps, and when switching to the high-speed gear, the transmitter emits three beeps.
3. Fine adjustment function Push the throttle stick. When the drone hovers from the ground to the air, if the drone is in different directions, you can use fine-tuning to correct the action.	 13
 ① Fine adjustment ② Backward fine adjustment ③ Left side fine-tuning ④ Right side fine-tuning Note: When the drone is flying, fine-tune the dial in the opposite direction and the drone hovers. Note: The UAV will be unstable due to the dew drop of its blades belongs to a position less than 10 cm from the ground. This is a normal "ground effect response". The lower the flight, the greater the impact of ground response.	 14
11	12
13	14

Roll
After the drone flies to a height of more than three meters, click the roll button and move the right joystick (rudder) in one direction to achieve the roll in this direction.

Right joystick

Don't panic if you encounter problems

Problem	Cause	Solution
This remote control fails.	The drone battery is not connected. The signal is too strong.	Connect the drone battery in the correct direction. Do not fly in windy conditions. Windy conditions may affect the drone or prevent you from controlling your flight.
The drone cannot be raised.	Motor speed is too slow. The drone is not fully charged.	Power joystick push up. Fully charge the drone.
The drone quickly falls.	Push the power lever back too quickly.	Slowly pull the power joystick back to let the drone land slowly.
Out of control.	The effective remote control distance is exceeded.	Make sure the signal distance is within 100m.

5. Headless mode

Put the drone directly in front, take off after the frequency is aligned, press the "headless mode" button, the drone enters the headless mode. If you want to exit the headless mode, press the "headless mode" button again to exit. (The drone indicator flashes and the remote control has a beeping sound).

6. One-click return

One-click return: Press the button of one-click return, the aircraft will fly back in the opposite direction of the original take-off direction, press the button again, the aircraft will exit this function; please remember the aircraft's initial take-off direction, if you remember the wrong direction, this function may cause the plane missing.

15

FCG Warning

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.

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:

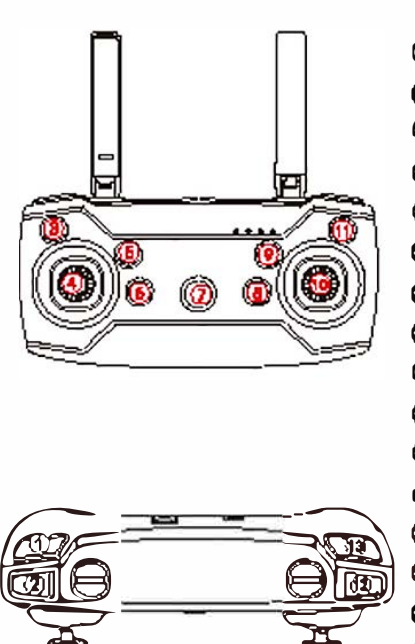
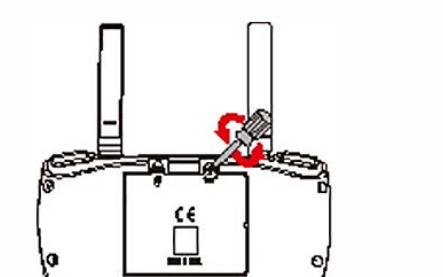
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

GERMAN

16

Know your remote	2. How to install the remote control battery
1. The name of each part of the remote control	① Open the battery cover of the remote control Use a cross screwdriver to open the battery cover of the remote control
 ① Shoot, press to take pictures (one press to zoom) ② Speed control (25% 50% 100%) ③ Left side fine-tuning ④ Left and right steering stick ⑤ One-click start (landing) ⑥ Headless mode ⑦ Power switch ⑧ Backward fine-tuning ⑨ Advance fine-tuning ⑩ Reverse to front, back, left and right direction ⑪ Right side fine-tuning ⑫ Roll on standby ⑬ One-click return ⑭ Double rocker lifting the lever right corner to calibrate	 ③ Remote control battery installation No. 5 alkaline battery x3 Open the battery cover, and put 3 AA batteries correctly according to the electrode directions (batteries need to be purchased separately) Note: 1. When inserting the battery, the positive and negative electrodes of the battery must be aligned. 2. Do not mix old and new batteries when using. 3. Do not use different types of batteries when using.
7	8
Preparation before flight	2. Inspection before flight
1. Choose flight environment	Please check the following before flight: ① Whether the battery of the drone remote control is sufficient ② Whether the blade is installed correctly and without damage ③ Whether the drone successfully completed the gyroscope and barometer test ④ Whether the surrounding environment meets flight requirements
To fly indoors, please choose an open space flight without obstacles, people and pets nearby	3. The remote control aligned with the drone channel ① After turning on the power switch of the fuselage and the remote control, place the drone on a horizontal surface, the remote control indicator light and the drone LED light flash
To fly outdoors, please choose sunny or breeze weather	② Push the joystick (throttle) to the top, and then pull it to the lowest point. After hearing the two beeps, the remote control indicator light and the UAV LED light will turn on.
When flying, please keep the aircraft within sight and away from obstacles, such as high-voltage lines, trees, crowds, etc.	
Do not fly in extremely harsh environments, such as excessive cold and heat, strong currents, etc.	
9	10