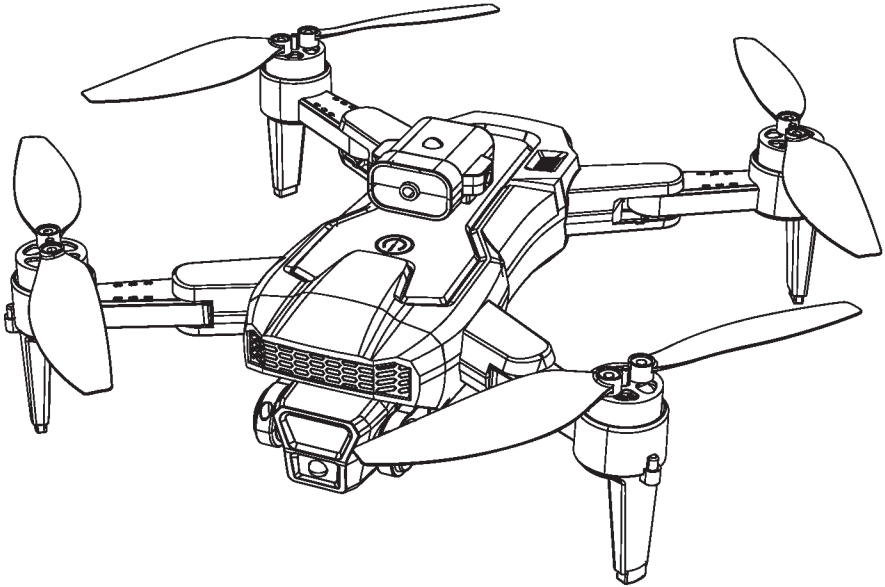


XT555

Remote Control Four-axis Aircraft



Drone Operation Video Demonstration

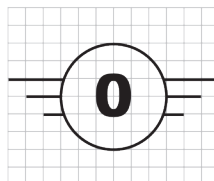
- To ensure the electromagnetic environment requirements of aviation radio stations:(Prohibited within 10 km on both sides of the airport runway centerline and 20 km at both ends of the runway, as well as civil aviation routes. Cease using all types of model aircraft and drones.)In no-fly zones announced by relevant national authorities, cease using all types of model aircraft and drones.
- To ensure the electromagnetic environment requirements of aviation radio stations:Prohibit using all types of model remote controls within an area with a 5,000-meter radius centered on the airport runway center point. During periods when radio control orders are issued by relevant national authorities, within the area, cease using model remote controls as required.

PREFACE

Thank you for choosing our drone user manual. This manual has been carefully prepared to ensure you fully understand the drone's operation and can use it safely and effectively. To enhance your flying experience while complying with all safety regulations, this guide is divided into four detailed sections, covering everything from basic safety knowledge to flying techniques.

– Features and Key Information of the XT555 Drone

1. Drone weight: 150g; Maximum dimensions: 265×235×75mm;
Frequency band: 2400MHz - 2500MHz
2. Control options: Drone flight equipment; Remote controller operation
3. Maximum Takeoff Mass (MTOM): 192g (including battery and propellers)
4. Maximum flight speed: 9m/s
5. Maximum altitude: 120 meters
6. Drone category: C0
7. The drone does not have payload capacity for additional items beyond its built-in battery and propellers.
8. Drone control equipment and software:
Device: Remote controller / Software: LW Pro
9. Drone behavior during data link loss:
In case of data link loss, the drone will land vertically on the ground.
10. Operational restrictions:
Avoid outdoor operations in strong winds or thunderstorms; ensure night flights remain within visual line of sight.
11. This drone is only suitable for individuals aged 12 and above.
To ensure flight safety, avoid flying near airports, highways, railway stations, subway stations, and densely populated urban areas.



Drone User Manual

Section 1: Safety Guidelines

Before using the drone, it is crucial to understand all safety-related information. This section provides basic safety rules and guidance to prevent potential injuries or damage. Following these guidelines not only ensures your safety and that of others but also protects the drone from damage.

Section 2: Product Component Introduction

To help you familiarize yourself with your drone, this chapter details the names, functions, and operations of various components. By learning the basics of the product components, you can quickly diagnose issues when they arise and utilize the drone's diverse functions more effectively.

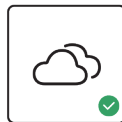
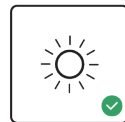
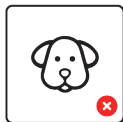
Section 3: Flight Tutorial

This section provides a comprehensive overview of basic setup steps and operating techniques, helping beginners easily master drone activation and basic flight maneuvers. Once you grasp the basic operations, this section will further guide you in improving your flying skills. Content includes detailed flight procedures, operating techniques, use of advanced features, and strategies for handling potential emergencies. Whether you are just starting or an experienced pilot, these in-depth tutorials will provide valuable guidance and advice.

We recommend carefully reading every section of this manual to fully understand all the drone's functions and safety measures. We hope you find enjoyment and safety while using the drone.
Thank you for choosing our product—happy flying!

Indoor Flight

Choose a spacious indoor area, ensuring no obstacles, crowds, or pets are nearby for safe flight. Keep infants and toddlers at a safe distance, and avoid any physical contact with the drone to prevent accidents.



Notes

1. Keep the drone within visual line of sight during flight, and avoid obstacles such as power lines, trees, crowds, etc.
2. Do not fly in extreme weather conditions (e.g., extreme cold, heat, strong winds, heavy rain).

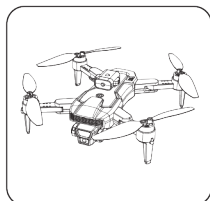


Pre-Flight Precautions

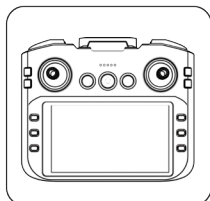
1. To avoid damage or loss due to improper operation, beginners should read the manual and watch instructional videos before flying. Keep flight distance within 98 ft/30 m; only attempt high-altitude flights after 3 days of low-altitude practice.
2. Perform gyroscope calibration before each takeoff. Otherwise, the drone may fly unstably or lose control.
3. The maximum connection distance between the remote controller and the drone is 500 meters (no-interference mode).
4. The maximum FPV transmission range (data link) is 300 meters (no-interference mode). Exceeding this may cause issues with photo/video reception. Flying beyond this range may cause crashes or loss of control.
5. Keep the drone within visual line of sight while flying.
6. Maintain a distance of at least 6.5 ft/2 m during takeoff, and never touch the drone mid-flight to avoid injury from spinning propellers.

Drone Manual

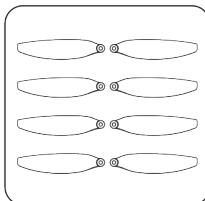
Accessories List



Drone (with battery) ×1



Remote controller ×1



Spare propellers
(A×4, B×4) ×1 set



USB charging cable ×1

Accessory Notes

If you purchased the dual-battery version, the package includes 1 extra spare battery.
If you purchased the three-battery version, the package includes 2 extra spare batteries.

Preface

Thank you for purchasing this product. To use this aircraft more easily and conveniently, please read this manual thoroughly before operation. Also, keep this manual properly as a reference for future adjustments and maintenance.

Important Statements

1. This product is not suitable for people under 12 years old. This is a toy drone integrating professional knowledge in mechanics, electronics, aerodynamics, and high - frequency transmission. Proper assembly and calibration are required to avoid accidents. The product owner must operate it in a safe manner; improper operation may cause serious personal injury or property damage.
2. This product is intended for people who are at least 12 years old and have experience operating model aircraft.
3. For any issues related to use, operation, or maintenance, please contact the local dealer or relevant personnel of our company.

Safety Precautions

When flying a remote - controlled model aircraft, always stay away from crowds. Improper assembly, mechanical damage, poor electronic control, or unfamiliar operation may all lead to unpredictable accidents such as aircraft damage or personal injury. All operators must pay close attention to flight safety and be aware of the liabilities caused by their negligence.

1.Stay Away from Obstacles and Crowds

A remote - controlled aircraft has uncertain flight speeds and states during flight, posing potential dangers. When flying, it must stay away from crowds, high - rise buildings, high - voltage power lines, etc. Also, avoid flying in severe weather such as wind, rain, thunder, and lightning to ensure the safety of the pilot, surrounding people, and property.

2.Keep Away from Humid Environments

The interior of the aircraft consists of many precision electronic components and mechanical parts. Therefore, it is necessary to prevent the aircraft from getting wet or moisture from entering the body, to avoid malfunctions of mechanical and electronic components that could cause accidents.

3.Use the Product Correctly

Please use original parts for maintenance to ensure flight safety. Operate and use the product only within the scope permitted by its functions, and do not use it for any illegal purposes other than those allowed by safety regulations.

4.Avoid Operating Alone

Mastering the skills to operate a remote - controlled aircraft can be somewhat difficult in the initial learning stage. Try to avoid operating it alone and seek guidance from experienced people.

5.Safe Operation

Please operate the remote - controlled aircraft according to your physical condition and flying skills. Fatigue, poor mental state, or improper operation will increase the probability of accidental risks.

6.Stay Away from High - Speed Rotating Parts

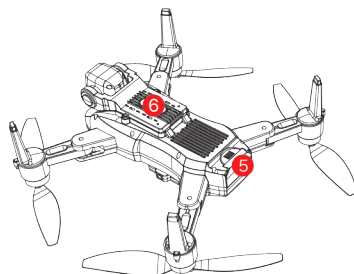
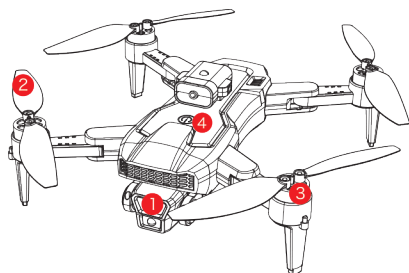
When the aircraft's rotors are spinning at high speed, pilots, surrounding people, and objects must stay away from the rotating parts to avoid danger and damage.

7.Keep Away from Heat Sources

A remote - controlled aircraft is made of materials such as metal, fiber, plastic, and electronic components. Therefore, keep it away from heat sources and avoid direct sunlight as much as possible to prevent deformation or even damage caused by high temperatures.

Aircraft

Aircraft Component Names



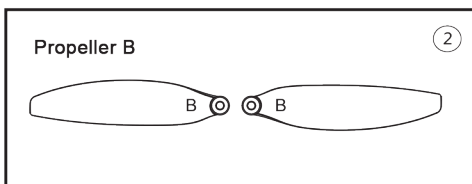
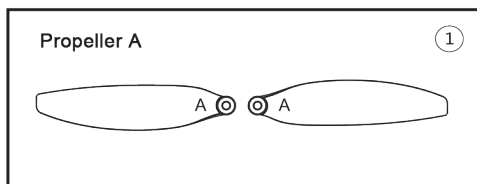
1. Adjustable Lens 2. Propeller 3. Motor 4. switch 5. Lithium Battery 6. Bottom Streamer Lens

Propeller Installation

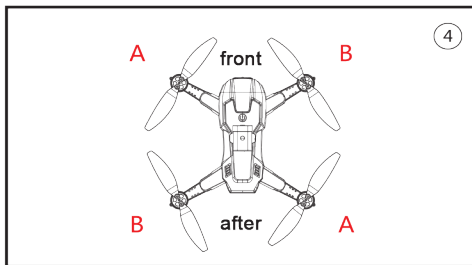
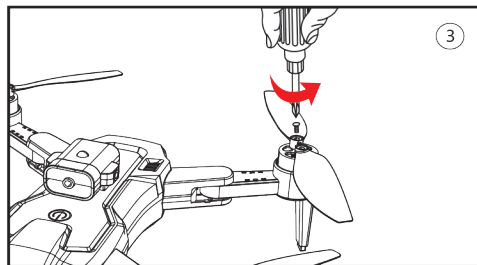
The propellers used in this product are divided into Type A and Type B. If damaged, please replace them with the spare propellers in the accessory bag.



(1) When installing for the first time, please carefully distinguish the propeller types.



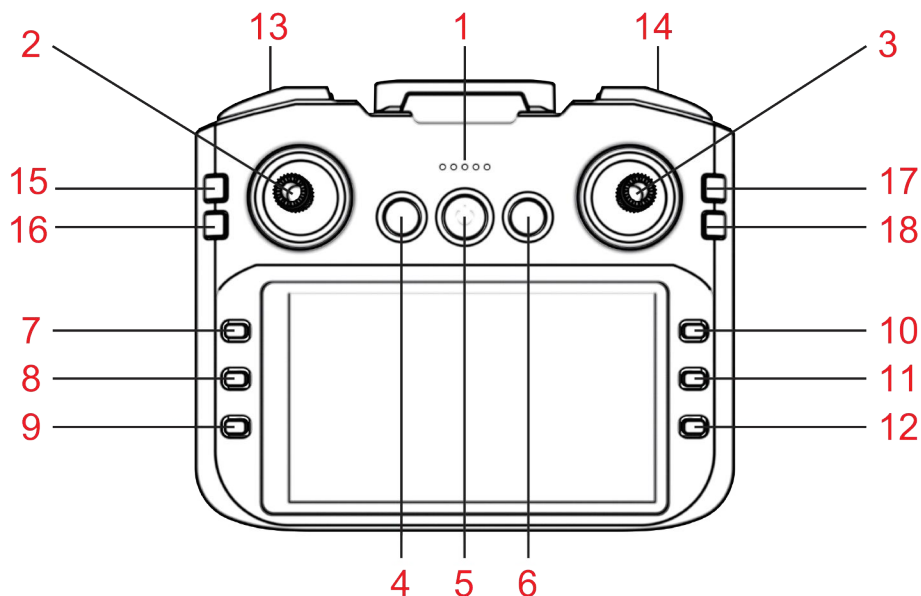
(2) Refer to Figure 3, use the provided screwdriver to unscrew the screws of the propeller to be replaced, remove the original propeller, install the new propeller to be installed, and retighten the screws.



(3) Refer to Figure 4, please check whether the model of the propeller on the aircraft is consistent with the figure, and install the propeller in the correct position; otherwise, the aircraft will not fly normally.

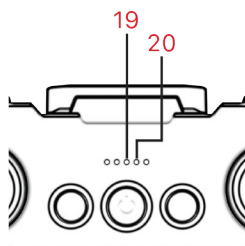
Remote Controller

Remote Controller Functions



Slow Mode: 2.5 m/s Medium Mode: 5 m/s
Fast Mode: 9 m/s

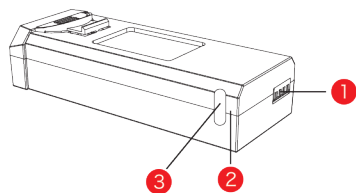
- | | | |
|--------------------|-------------------------------|-----------------------------------|
| 1. Indicator Light | 7. Return | 13. Speed Control (Roller switch) |
| 2. Throttle Stick | 8. Menu | 14. Camera Tilt (Up/Down) |
| 3. Direction Stick | 9. Screen On/Off | 15. Gyro Calibration |
| 4. Ascend/Descend | 10. Scroll Up in Menu | 16. Compass Calibration |
| 5. Turn Left/Right | / Take Photo During Control | 17. Obstacle Avoidance |
| 6. GPS Switch | 11. Scroll Down in Menu | 18. Short Press for Return Home |
| | / Record Video During Control | / Long Press for HeadlessMode |
| | 12. Confirm | |



19. Charging display light, red

20. Frequency display light, blue

Aircraft Battery



1. Battery Interface

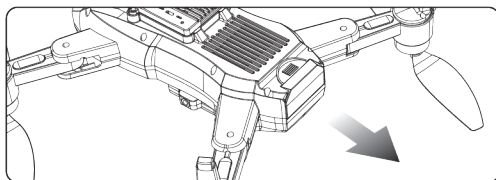
2. Charging Indicator Light 3. Type-C Port

MADE IN CHINA weight: 42g
 Name of Sample: Li-ion Battery
 Model No.: ZN 112558
 Voltage: 3.7V
 Capacity: 2000mAh
 Energy: 7.4Wh
 Applicant's name: Guangdong Zeneng Electronic Technology Co., Ltd.
 Address: No.101, 1st Floor, Building C1-08, Zhonghaixin Innovation Industrial Park, No. 7 Shugang Avenue, Binhai Street, Haojiang District, Shantou City
 USB Input: DC 5V/0.5A

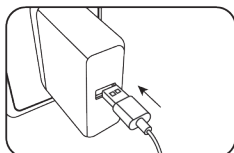
Press and hold the power button for 3 seconds to turn on; press and hold again for 3 seconds to turn off.

Lithium Battery

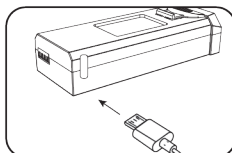
Aircraft Battery



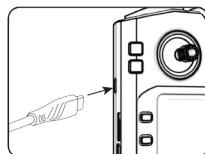
Press the buckle on the battery to remove it from the aircraft.



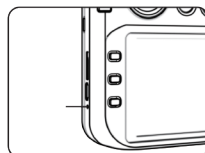
Mobile phone adapter
5V, 2A (sold separately)



Charging time:
Approximately 120 minutes
(recommended to use
with original charging cable)



Use the original USB charging cable to connect the remote controller to a power source for charging.



When charging, the remote controller's indicator light turns red; it turns off when fully charged.

Lithium Battery Charging Instructions

1. Charging: When charging, the battery indicator light turns red; it turns off when fully charged.
2. A power bank or car charger can be used for charging.
3. When the aircraft's lithium battery is approximately 100% charged, the flight time is about 15 minutes.
4. The remote controller uses a lithium battery; charging time is approximately 100 minutes, and the charging indicator light turns off when fully charged.



※ Do not place the battery in a high-temperature area, such as near an open flame or electric heating device, as this may cause damage or explosion.

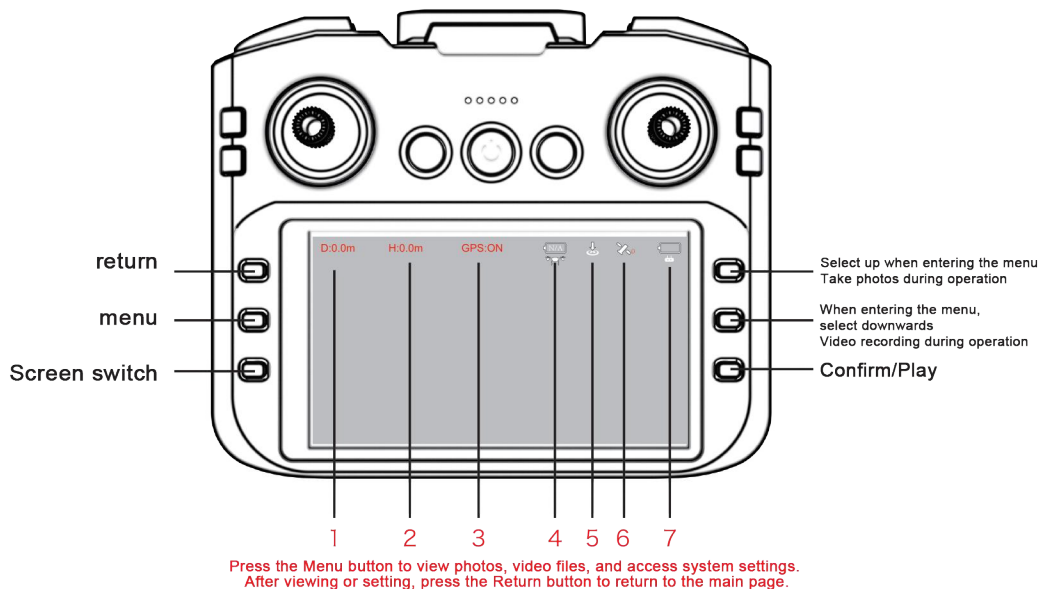
※ Do not use batteries to impact or knock on the surface of hard objects.

※ Do not immerse the battery in water; store the battery in a dry place.

※ Do not disassemble the battery.

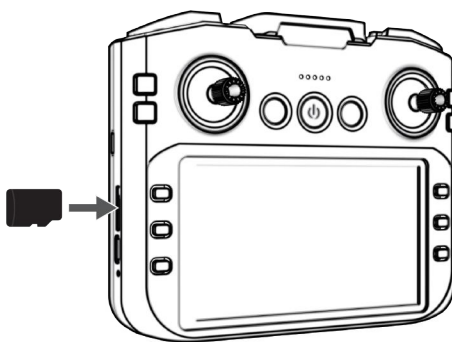
※ Do not leave the battery unattended while charging.

LCD Screen Function Introduction



1. Flight Distance: Displays the drone's flight distance.
2. Flight Altitude: Displays the drone's flight altitude.
3. GPS Mode: ON to enable, OFF to disable.
4. Drone Battery Level: Displays the drone's current remaining battery.
5. Remote Control Point: Clicking the remote control point icon will change its color, indicating that the drone is returning home.
6. Satellites: Displays the number of satellites currently detected by the drone.
7. Remote Controller Battery Level: Displays the remote controller's current remaining battery.

LCD Screen Function Introduction



1. The photo and video recording functions can only be used when the screen is on and the drone is in flight mode.
2. Photos and videos can only be saved after inserting the memory card into the remote controller.

Note: Insert the memory card first, then turn on the remote controller.

Frequently Asked Questions

1. Mobile device and remote controller cannot connect.

- ① Check if the status of the signal icon changes

2. FPV feed is laggy or prone to disconnection/loss of control

- ① Adjust antenna angle to face the aircraft with no obstructions in between
- ② Change flight location; do not fly near high - rise buildings or signal towers
- ③ Update the aircraft to the latest firmware

3. Aircraft hovers unstably

- ① Change flight location; do not fly near high - rise buildings or signal towers
- ② Perform aircraft compass calibration and horizontal calibration
- ③ Determine if strong wind is affecting flight
- ④ Check if propellers or arms are deformed

4. Aircraft GPS accuracy is poor or fails GPS accuracy test

- ① Search for GPS in an open outdoor area until 8+ satellites are acquired
- ② Walk around the aircraft at close range
- ③ Replace the mobile device
- ④ Do not test near high - rise buildings

5. Battery cannot fully charge

- ① Reconnect the charger and battery
- ② Replace the charger

6. Short flight time

Overcharging, over - discharging, or high - temperature environments may reduce battery life. It is recommended to store the battery with approximately 60% remaining charge and fully charge it before use.

7. Blurry footage

- ① Check if the lens protective film has been removed
- ② Use in a well - lit environment

8. Lens fogging or damage

- ① Fogging due to humid conditions; change the aircraft storage location
- ② Place desiccant in the gimbal cover during storage

9. Captured photos or videos are lost

Always stop video recording properly; otherwise, the video may be corrupted or lost.

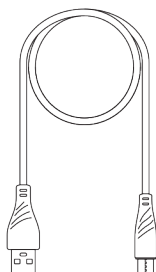
Accessories List



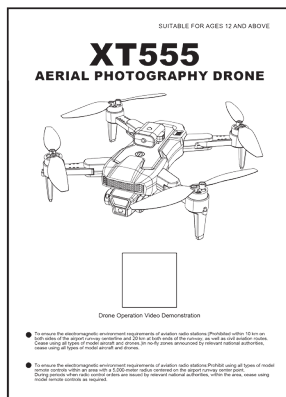
Propeller A ×4



Propeller B ×4



Type-C Cable ×1



User Manual ×1

Maintenance

1. Clean the product with a clean, soft cloth regularly.
2. Avoid exposing the product to direct sunlight or heat.
3. Do not immerse the product in water, as this will damage electronic components.
4. Inspect plugs and other accessories regularly. If any damage is found, stop using the product immediately until it is fully repaired.

Drone User Manual

Why Does the Drone Lose Control When Using the Remote Controller?

1. Operational Errors:

- a. The operator may accidentally press the wrong button or fail to control in the correct direction, causing the drone's behavior to deviate from expectations.
- b. The operator may confuse the drone's two direction control modes: Normal Mode and Headless Mode.

2. Signal Interference: Many nearby radio signal sources may interfere with the connection between your remote controller and the drone.

3. Low Battery: If the remote controller or drone has low battery power, their performance may degrade, leading to control failure or delayed response.

4. Excessive Distance: If the drone flies beyond the remote controller's maximum control range, it may lose connection with the controller.

5. Environmental Factors: Strong winds or other environmental factors may affect the drone's flight path, making it appear to be out of control.

6. Hardware Malfunction: Some components of the remote controller or drone may be damaged or malfunction, preventing them from working properly.

△ If you encounter this situation, find a safe place for an emergency landing, then perform troubleshooting and repairs. If possible, fly again in an area without signal interference and ensure the remote controller and drone batteries are fully charged.

Appendix Overview

General Information

1. Item List, including standard accessories:

- Model: XT555 propeller; Weight (4 pairs): 7 grams; Size: 63.7mm x 14.99mm x 5.6mm;

Maximum speed: 11000 RPM

Model: XT555 battery (Model: ZN112558); Weight (1 piece): 42 grams; Size: 73mm X 28mm X 18mm

2. List of drone combinations

Combination 1: XT555, XT555 remote control

Remote control automatic pairing, manual mode.

Combination 2: XT555, mobile application ([LW Pro](#)) application pairing: After clicking the application control button, it automatically pairs with the drone in manual mode.

3. Distinguish by similar products from the same manufacturer

Similar products produced by the same manufacturer can be distinguished by product model and appearance color.

MTOM Declaration

1. The Maximum Takeoff Mass (MTOM) of the XT555, including the aircraft, propellers, battery, and is [192](#) grams, which complies with Class C0 standards. No additional payload requirements.

2. To ensure your XT555 drone complies with Class C0 requirements, it is crucial to adhere to the maximum takeoff weight regulations. Users must follow the instructions below:

Drone Manual

- Overweight Warning: Failing to follow the above requirements may reduce flight stability, increase operational difficulty, and raise accident risks. Additionally, the product will no longer comply with Class C0 regulations.
- Compliance: When operating the drone, ensure adherence to all local and international aviation regulations to avoid legal liabilities and potential safety hazards.

Devices for Remote - Controlling the Drone

1. Remote Controller Model: XT555 [Firmware Version:V1.0](#) [Hardware Version: V1.1](#)

2. App: LW Pro

- The product includes an App Manual and is compatible with Android 8.0 or later, and iOS 12.0 or later.

3. Alert Instructions

- Low Battery Alert: Emits a "beep beep beep" sound as a warning.
- Auto Frequency Pairing: Emits two "beep beep" sounds to indicate successful pairing.
- Headless Mode: Long - press the Headless Mode button on the remote controller; the drone's lights will flash to indicate entry into Headless Mode.
- Speed Mode Switching: Press the Speed Mode button; one "beep" indicates Slow Mode, two "beep beep" sounds indicate Medium Mode, and three "beep beep beep" sounds indicate Fast Mode.
- Remote Controller Activation: When the remote controller is turned on, the indicator light flashes.

Loss of Command and Control Link

1. The maximum flight altitude of the XT555 drone can reach 120 meters above the takeoff point. When the drone reaches this altitude, the system will automatically prevent further ascent, but it can still maneuver in other directions. During flight, environmental factors or signal interference may cause the drone to lose control and descend uncontrollably, making it difficult for the pilot to effectively control the drone's ascent or other movements, thus increasing flight safety risks. To ensure safety and prevent drone loss, users should fully understand and adhere to the 120 - meter altitude limit before operation. Pay attention to the surrounding environment and fly in areas with strong signals to avoid flight risks.
2. Drone's Reaction When Losing Remote Controller Connection:
 - The drone's indicator light will start flashing, and then the drone will descend slowly.

Operator Health Precautions

1. When operating the drone, ensure the operator (you) is awake and alert, and free from the influence of alcohol, drugs, or other substances. Additionally, if you feel dizzy, fatigued, nauseous, or experience any other health conditions that may affect operational safety, avoid flying.

Ground Services - Relevant Guidelines

1. Safe Handling of Energy Storage (Battery)

- When installing or replacing the battery, ensure correct polarity and avoid using damaged or incompatible batteries.
- Use the original charging cable for charging; avoid charging near flammable materials, and ensure the charging environment temperature is between 0°C and 40°C.
- Disconnect the power immediately after charging to prevent overcharging.
- If the battery swells, leaks, or shows other abnormalities, stop using it and handle it promptly.

2. Cleaning and Maintenance

- Regularly clean the drone's exterior and propellers to ensure no dust, dirt, or foreign objects are present.
- Inspect every part of the drone, especially moving components and connection points, to ensure no wear or damage.

3. Pre - Takeoff Calibration

- Before powering on the drone and remote controller, ensure the drone is placed on a level surface.
- Follow the manual's steps for one - key calibration and frequency pairing to ensure accurate flight attitude.

4. Use of Plugs and Protective Caps

- When using or storing the remote controller and other accessories, protect electronic ports and plugs from dust and moisture.

5. Selection of Flight Environment

- Choose an open, obstacle - free environment for flight; avoid areas with crowds or wildlife.
- Avoid flying in extreme weather (e.g., strong winds, snow, rain, or extreme temperatures).

Transportation, Storage, and Equipment for Remote - Controlling the Drone, Along with Batteries

1. Packaging of the Drone and Remote Controller

- Package the drone and remote controller using original or equivalent protective materials to prevent damage from impact or pressure during transportation.
- Ensure all components of the drone and remote controller are firmly secured to avoid damage from movement.

2. Safe Transportation of Batteries

- Avoid exposing batteries to extreme temperatures or direct sunlight to prevent overheating.
- Comply with local transportation regulations, especially those for lithium - ion batteries.

3. Storage Environment

- Store the drone and remote controller in a dry, clean, and temperature - appropriate environment; avoid humidity or extreme temperatures.
- Keep the storage area away from potential heat sources (e.g., heaters, direct sunlight) to prevent material aging or equipment damage.

4. Long - Term Battery Storage

- If the battery will not be used for an extended period, keep the battery charge at around 50%, and avoid full charge or complete discharge.
- Regularly check the stored battery's condition; charge and discharge it at least once every three months to maintain battery activity and safety.

5. Inspection and Maintenance

- Regularly inspect the stored drone and remote controller for signs of physical damage or abnormal functions.
- Ensure all connectors and ports are clean and dust - free to prevent corrosion or poor contact during long - term storage.

Drone Manual

Safety Reminder

- It is prohibited to fly near high-intensity radiation fields, such as high-power radar or television broadcast antenna transmitters.
- Please stay at least 10 meters away from buildings when flying.

Environmental restrictions

- Wind speed limit for operation: Wind resistance: 2.5 meters per second
- Maximum takeoff altitude (allowable flight altitude: 120 meters, drone height limit: 120 meters)

Post - Flight Operations-To ensure the safety and performance of the XT555 drone after each flight, the operator must conduct a thorough visual inspection, including the battery and all key components. Detailed inspection steps are as follows:

1.Battery Inspection

- Visual Check: Remove the battery and carefully inspect the battery casing for signs of damage, deformation, leakage, or swelling.
- Touch Check: Gently touch the battery surface to check for abnormal temperature (overheating or cold).
- Connector Check: Inspect the battery connectors and wires to ensure they are intact, with no signs of looseness or poor contact.
- Battery Level Check: Use a battery level tester or the drone's built - in battery indicator to check if the remaining charge is normal.

2.Airframe Inspection

- Visual Check: Inspect the drone's airframe for cracks, scratches, or other physical damage, especially at the arm and propeller mounting areas.
- Structural Integrity: Gently shake the drone to check for loose parts or abnormal noises; ensure the drone's structure is stable.
- Camera Check: Inspect the drone's camera surface to ensure it is clean and free of scratches or other damage for proper operation.

3.Propeller Inspection

- Visual Check: Inspect the propellers for cracks, bends, or other damage. If damaged, replace the propellers immediately.
- Mounting Check: Ensure the propellers are firmly installed and not loose. Check if the propeller locking mechanism works properly.

4.Motor Inspection

- Visual Check: Inspect the motor casing for signs of damage or deformation.
- Rotation Check: Gently rotate each motor by hand to check for smooth operation, no jamming, or abnormal noises.

5.Wiring and Connector Inspection

- Visual Check: Inspect the remote controller casing for damage or cracks.
- Function Check: Turn on the remote controller and check if all buttons and control sticks work properly to ensure normal connection with the drone.

6.Remote Controller Inspection

- Visual Check: Inspect the remote controller casing for damage or cracks.
- Function Check: Turn on the remote controller and check if all buttons and control sticks work properly to ensure normal connection with the drone.

Summary

By following the detailed inspection steps above, operators can ensure the safety and performance of the XT555 drone after each flight.

Regular visual inspections help detect potential issues early, enabling timely maintenance and repairs to ultimately extend the drone's service life.

All information in this manual has been carefully proofread to ensure accuracy. In case of any printing errors or omissions, our company reserves the right of final interpretation.

According to EU Regulation (EU) 2019/947, operators should fully understand the following main risks and take necessary measures to ensure safety:

1. Ensure the safety of the drone system during maintenance operations

1.1 Regular Inspection:

Regularly inspect and test key components of drones, such as batteries, motors, propellers, and control systems.

Perform basic checks before and after each flight to ensure that the drone is in good working condition.

1.2 Battery maintenance:

Regularly check the battery for signs of expansion, leakage, or damage, and promptly replace any problematic batteries.

Avoid overcharging or overdischarging the battery and follow the manufacturer's charging guidelines.

1.3 Hardware maintenance:

Check and tighten all screws and connectors to ensure the stability of the drone structure.

Clean the exterior and sensors of the drone to prevent dust and debris from affecting its performance.

2. Ensure the safety of drone systems during transportation

Drones and their accessories should be packaged in sturdy and appropriate protective packaging to prevent mechanical damage during transportation.

Shock absorbing materials (such as foam or bubble film) are used inside the package to reduce the vibration and shock that may damage the UAV.

Ensure safe storage of batteries and separate transportation from drones to prevent short circuits or overheating during transportation.

Avoid transporting drones and batteries under extreme temperature conditions to prevent damage caused by high or low temperatures.

Prevent drones from coming into contact with moisture or water sources to avoid short circuits or corrosion.

3. Ensure the safety of the drone system during shelf storage:

Drones should be stored in a dry, well ventilated environment, avoiding moisture, high temperatures, and direct sunlight.

The storage area should be kept away from flammable, explosive materials and chemicals.

Batteries should be stored separately from drones to avoid excessive discharge or charging.

Before long-term storage, charge the battery to about 50% to extend its lifespan.

Safety Instructions

Ensuring software integrity and security is crucial when using the XT555 drone.

The following are security instructions regarding software integrity:

Download only from official channels: Ensure that all videos, images, and software updates are downloaded only from official or trusted sources, For example, the manufacturer's official website or certified app store.

Avoid using third-party software: Avoid downloading any software or updates from unknown sources or unverified third-party websites,

To prevent malware infection and data leakage.

There are no prompts or automatic updates for software updates. You need to click on the store to manually update.

Privacy related information – When operating drones, special attention must be paid to protecting personal privacy that may be accidentally captured by cameras. The following are guidelines and requirements for privacy protection:

1. Legal operation:

When using drones for video recording or filming, ensure compliance with local laws and regulations, especially when operating in public places or private property. Before operation, familiarize yourself with and comply with relevant privacy protection laws, including obtaining necessary permits or authorizations.

2. Informed consent:

In cases where the drone operation may capture an individual, inform the public in advance, such as by posting notices or posting notices on websites, informing them of the time and area of the drone operation.

Avoid not obtaining it, especially in private situations or events.

Drone Manual

Notes:

- Do not touch the rotating propeller blades. Loose clothing or hair may get caught up in the propeller and should be avoided as much as possible; Do not fly around your face.
- It is recommended that adult guardians teach children how to safely use and control toy flights.
- Please keep the instructions for reference.
- Rechargeable batteries should be charged under adult supervision, and children under 8 years old should not be allowed to charge them.
- The depleted battery should be removed from the toy.
- The power terminal cannot be short circuited.
- The battery of this toy remote control cannot be replaced.



FCC Statement

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.

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 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.

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

FCC Radiation Exposure Statement

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.