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Wipkviey T26

Wipkviey T26 Drone with 1080P HD Camera User Manual

Model: T26 | Brand: Wipkviey

1. Introduction

Thank you for choosing the Wipkviey T26 Drone. This manual provides essential information for setting up, operating, and maintaining your drone. Please read it carefully before use to ensure safe and optimal performance.

2. Package Contents

Upon opening the package, verify that all components are present and in good condition.

- Wipkviey T26 Drone
- Remote Controller
- Rechargeable Batteries (2 included)
- USB Charging Cable
- Spare Propellers
- Propeller Guards
- Screwdriver
- User Manual



Image: Overview of the Wipkviey T26 Drone and its included accessories, such as the remote control, spare propellers, and charging cable.

▶ **Watch video online**

Ce qui est inclus dans le produit

Video: This video demonstrates the unboxing and shows what is included in the Wipkviey T26 Drone package.

3. Setup Guide

3.1 Charging the Batteries

The drone comes with two rechargeable batteries, each providing approximately 12 minutes of flight time.

1. Connect the USB charging cable to the drone battery.
2. Plug the other end of the USB cable into a suitable USB power adapter (not included).
3. Charge time is approximately 2 hours per battery. The battery has over-expansion protection for safe charging.

3.2 Installing Propeller Guards

For enhanced protection against collisions and user safety, install the propeller guards before flight.

- Carefully attach each propeller guard to the corresponding arm of the drone.
- Ensure they are securely fastened to prevent detachment during flight.



Image: The Wipkviey T26 Drone with propeller guards attached, illustrating enhanced protection.

3.3 App Download and Connection

To use advanced features and live video feed, download the Wipkviey T-Series app.

1. Scan the QR code in the manual or search for "Wipkviey T-Series" in your app store to download the application.
2. Turn on the drone and your mobile device's Wi-Fi.
3. Connect to the drone's Wi-Fi network (usually named "KY**-******").
4. Open the app to establish a connection with the drone.

▶ **Watch video online**
Wipkviey T-Series APP

Video: This short video demonstrates the process of downloading the Wipkviey T-Series app and connecting to the drone's Wi-Fi network.

3.4 Calibration

Important: The drone must be calibrated before each flight and after any significant impact or change in orientation.

- Place the drone on a flat, level surface.
- Follow the calibration procedure outlined in the app or the quick start guide.
- Failure to calibrate correctly can lead to unstable flight and loss of control.

4. Operating Instructions

4.1 Remote Controller Overview

Familiarize yourself with the remote controller's functions before flight.



Image: Detailed diagram of the remote controller, showing buttons for speed, photo/video, headless mode, one-key take-off/landing, 3D flip, and trim adjustments.

- **Power Switch:** Turns the controller on/off.
- **Left Joystick:** Controls throttle (up/down) and yaw (rotate left/right).
- **Right Joystick:** Controls forward/backward and left/right movement.
- **One Key Start/Landing:** Initiates automatic take-off or landing.
- **3D Flip Button:** Activates 360° aerial flips.
- **Headless Mode:** Simplifies flight by orienting the drone relative to the pilot.
- **Speed Switch:** Toggles between 3 flight speeds (low, medium, high).
- **Trim Buttons:** Used to fine-tune drone stability if it drifts.
- **Photo/Video Button:** Captures photos or starts/stops video recording (if camera is active).

4.2 Take-off and Landing

- **One Key Take-off:** After calibration, press the "One Key Start/Landing" button. The drone will automatically ascend and hover at a stable altitude.
- **Manual Take-off:** Push both joysticks down and outwards to start the propellers, then slowly push the left joystick up to ascend.
- **One Key Landing:** Press the "One Key Start/Landing" button again. The drone will automatically descend and land.
- **Emergency Stop:** In case of emergency, press the emergency stop button (refer to controller diagram) to immediately cut power to the motors.



Image: The drone demonstrating one-key take-off/landing and stable altitude holding capabilities.

4.3 Flight Modes and Features

- **3D Flip:** Press the 3D Flip button, then move the right joystick in any direction to perform a 360° flip.
- **Altitude Hold:** The drone automatically hovers at a set height, providing stable flight, especially useful in low wind conditions.
- **Headless Mode:** When activated, the drone's front direction is locked to the direction it was facing when it took off, simplifying control.
- **Adjustable Speed:** Cycle through 3 speed modes (low, medium, high) using the speed switch on the remote. Low speed is recommended for beginners.
- **Gravity Control:** Control the drone's movement by tilting your mobile device (via the app).
- **Voice Control:** Simply say "FLY" to initiate take-off (requires app connection and voice recognition enabled).
- **Gesture Control:** Use specific hand gestures to take photos or record videos (e.g., a closed fist for video).
- **Waypoint Flight:** Draw a flight path on your smartphone screen, and the drone will follow it automatically.



Image: The drone flying at different speeds and an illustration of the headless mode functionality.



Image: Demonstrating waypoint flight by drawing a path on a smartphone and gravity control by tilting the phone.

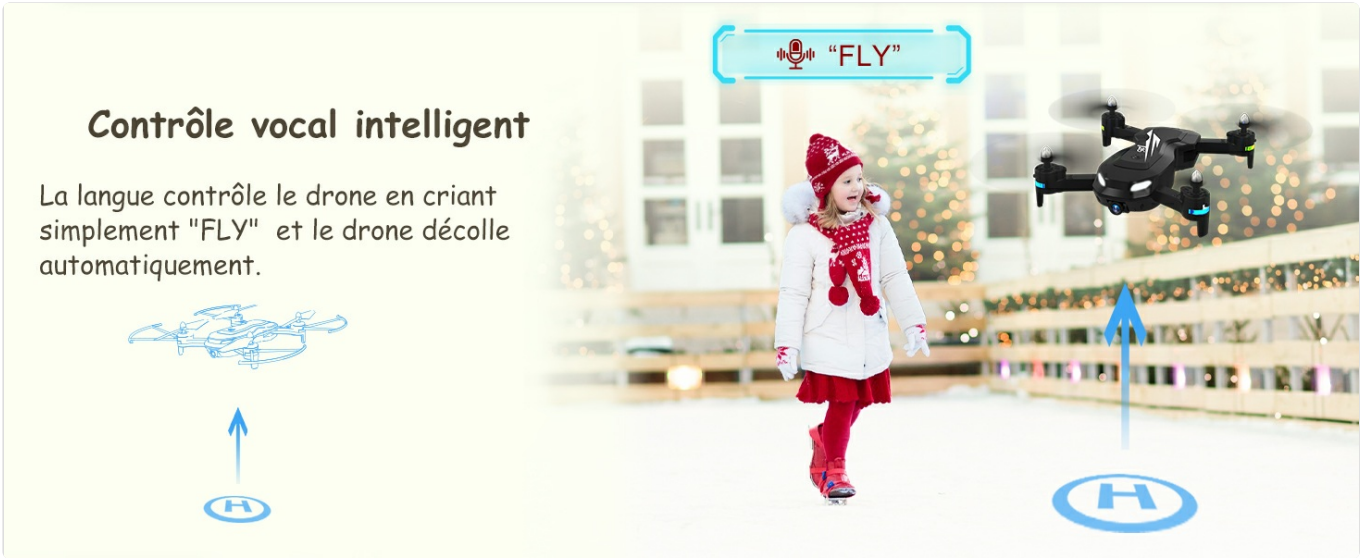

Image: A child using voice control to command the drone to fly.



Image: People using hand gestures to control the drone for taking photos and videos.

5. Maintenance

5.1 Battery Care

- Always use the provided charging cable.
- Do not overcharge or completely discharge the batteries.
- Store batteries in a cool, dry place when not in use.
- Replace batteries if they show signs of damage or reduced performance.

5.2 Cleaning

- Use a soft, dry cloth to clean the drone body and camera lens.
- Avoid using harsh chemicals or solvents.
- Ensure no dust or debris obstructs the motors or propellers.

5.3 Propeller Replacement

- If a propeller is damaged, replace it with a spare from the package.
- Use the provided screwdriver to carefully remove the damaged propeller and install the new one.
- Ensure the correct propeller (A or B) is installed on the corresponding motor.

6. Troubleshooting

- **Drone flies diagonally or is unstable:** Recalibrate the drone on a flat surface before take-off. Use the trim buttons on the remote to adjust stability during flight.
- **Drone loses control or flies away:** Ensure you are flying within the maximum control distance of 80 meters. Always calibrate before flight. Avoid flying in strong winds.
- **Low Battery Alert:** If the drone or remote controller battery is low, indicator lights will flash, and an alarm may sound. Land the drone immediately and recharge the batteries.
- **No video feed or app connection issues:** Ensure your mobile device is connected to the drone's Wi-Fi network. Restart the drone, remote, and app if necessary.

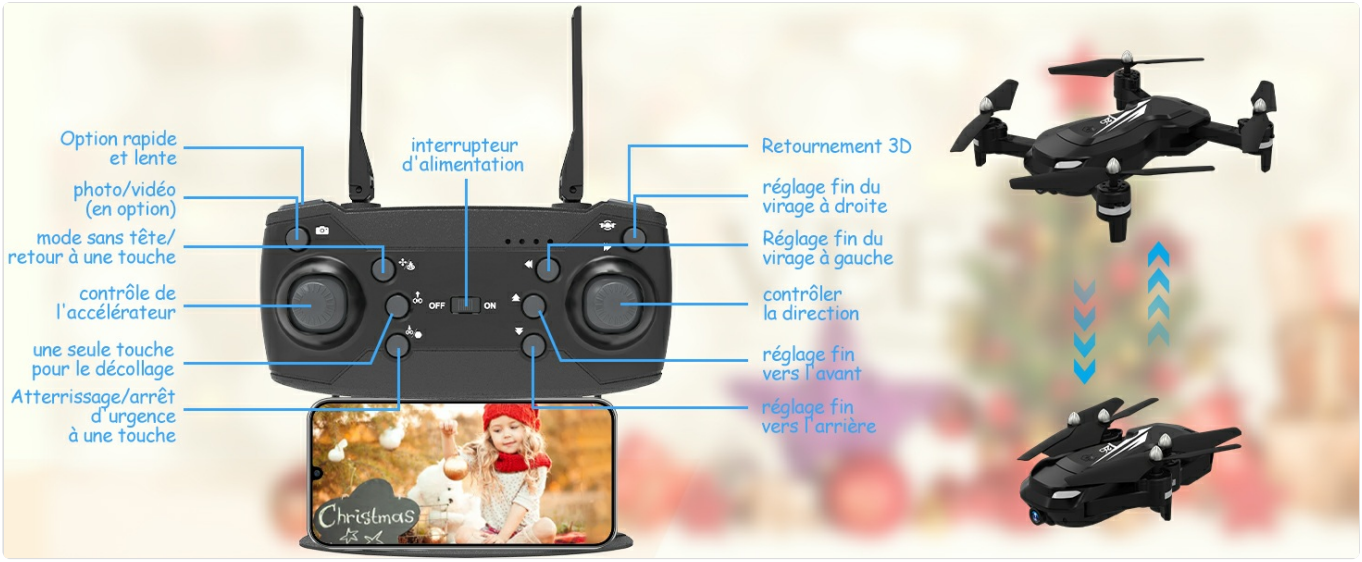

Image: Illustration of the low battery alarm system for the drone and remote controller.

7. Specifications

Feature	Detail
Model Name	Wipkviey T26
Video Recording Resolution	1080p
Connectivity Technology	Wi-Fi
Drone Weight	240 Grams (approx. 4.8 oz)
Flight Duration	10-13 minutes per battery (2 batteries included)
Battery Capacity	1200 mAh
Charging Time	Approx. 2 hours
Video Transmission Range	Approx. 50m / 164ft
Remote Control Range	Approx. 80m / 262ft
Control Type	Remote Control, Mobile App, Gesture Control, Voice Control
Age Range	Adult (suitable for beginners and children with supervision)
Folded Dimensions	16 x 11.5 x 5.5 cm (approx. 6.3 x 4.5 x 2.2 inches)



Image: The Wipkviey T26 Drone in its folded, portable state, alongside its modular batteries.

8. Safety Precautions

- Fly in open, wind-free environments. The T26 drone is sensitive to wind.
- Always maintain visual line of sight with the drone.
- Do not fly near people, animals, or obstacles.
- Ensure propeller guards are installed to reduce damage from accidental falls and protect users.
- Do not fly beyond the maximum control distance of 80 meters to avoid losing control.
- Always check battery levels of both the drone and remote controller before flight.
- Children should operate the drone under adult supervision.

9. Warranty and Support

For warranty information and customer support, please refer to the documentation provided with your purchase or

contact the seller directly. In case of product defects or issues, the seller's support team can provide assistance, including replacement parts or units as per their policy.

Note: As per customer feedback, prompt support is available for issues like broken parts.

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