

## TEEROK T11

# TEEROK T11 Mini Drone User Manual

Model: T11

## 1. INTRODUCTION

Thank you for choosing the TEEROK T11 Mini Drone. This compact and foldable quadcopter is designed for beginners and children, offering an easy-to-control flying experience with features like a 1080P HD camera, one-key take-off/landing, headless mode, and 360° flips. Please read this manual thoroughly before operating the drone to ensure safe and optimal performance.



Image 1.1: The TEEROK T11 Mini Drone, its remote controller, and two modular batteries.

## 2. SAFETY GUIDELINES

Adhering to these safety guidelines is crucial for preventing accidents and ensuring safe operation:

- **Age Recommendation:** This drone is suitable for users aged 8 years and above. Adult supervision is recommended for younger users.
- **Flight Environment:** Fly in open, clear areas, away from people, animals, buildings, and obstacles. Avoid flying near power lines, trees, or water.
- **Weather Conditions:** Do not fly in strong winds, rain, snow, or other adverse weather conditions.
- **Line of Sight:** Always maintain visual line of sight with the drone during flight.
- **Propeller Safety:** Keep hands, face, and loose clothing away from rotating propellers. The propellers do not have guards, so exercise caution.
- **Battery Safety:** Use only the provided batteries and charging cable. Do not overcharge or short-circuit batteries. Discontinue use if batteries are damaged or swollen.
- **Interference:** Avoid flying near strong electromagnetic interference, which can affect control signals.

- **Pre-Flight Check:** Before each flight, ensure the drone and remote controller batteries are fully charged, propellers are securely attached, and all components are in good working order.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- TEEROK T11 Mini Drone (x1)
- Remote Controller (x1)
- Modular Rechargeable Batteries (x2)
- USB Charging Cable (x1)
- Spare Propellers (x4)
- Screwdriver (x1)
- User Manual (x1)

## 4. COMPONENT IDENTIFICATION

### 4.1 Drone Components

- Foldable Arms with Propellers
- 1080P HD Camera
- Power Button
- Battery Compartment
- LED Indicator Lights

### 4.2 Remote Controller Components

- Left Control Stick (Throttle/Yaw)
- Right Control Stick (Forward/Backward/Left/Right)
- One-Key Take-off/Landing Button
- Headless Mode Button
- Speed Switch Button
- 360° Flip Button
- Photo/Video Button
- Power Indicator Light
- Smartphone Holder

## 5. SETUP

### 5.1 Charging the Drone Battery

Insert the modular drone battery into the provided USB charging cable. Connect the USB end to a 5V/1A USB power adapter (not included). The indicator light on the charging cable will turn off once charging is complete (approximately 45 minutes per battery). A full charge provides up to 10 minutes of flight time per battery, totaling 20 minutes with both included batteries.



Image 5.1: The drone operates with two modular batteries, each providing approximately 10 minutes of flight time.

### 5.2 Installing Batteries

- **Drone Battery:** Insert a fully charged modular battery into the battery compartment on the back of the drone until it clicks into place.
- **Remote Controller Batteries:** Open the battery cover on the back of the remote controller. Insert 3 x AAA batteries (not included), ensuring correct polarity. Close the cover.

### 5.3 Unfolding the Drone

Gently unfold the drone's arms until they are fully extended and locked into position. Ensure all four arms are securely unfolded before flight.

### 5.4 Pairing the Drone and Remote Controller

1. Place the drone on a flat, level surface.
2. Press and hold the power button on the drone until its indicator lights start flashing.
3. Turn on the remote controller. The remote's indicator light will also flash.
4. Push the left control stick (throttle) all the way up, then pull it all the way down.
5. The drone's and remote's indicator lights will turn solid, indicating successful pairing.

## **5.5 App Installation and Wi-Fi FPV Connection**

For real-time FPV (First Person View) and advanced features, download the companion app:

1. Scan the QR code in the manual or search for the