

e99 pro

E99 Pro Drone User Manual

Model: e99 pro | Brand: Generic

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective operation of your E99 Pro Drone. Please read this manual thoroughly before first use and retain it for future reference.

PACKAGE CONTENTS

The E99 Pro Drone package includes the following items:

- E99 Pro Drone (Foldable RC Quadcopter)
- Remote Control
- Lithium Battery (1x)
- USB Charging Cable (1x)
- Screwdriver (1x)
- Storage Bag (1x)
- Spare Blades (4x)
- Protective Frames (4x)
- User Manual (Instruction x1)
- App Instruction Manual (App instruction x1)



Image showing the E99 Pro Drone and all included accessories.

KEY FEATURES

- **4K Dual Camera:** High-resolution cameras for capturing stunning aerial photos and videos.
- **WiFi FPV:** Real-time first-person view transmission to your mobile device.
- **1080P HD Video Output:** Clear video streaming and recording.
- **Foldable Design:** Compact and portable for easy transport.
- **Altitude Hold:** Maintains a stable altitude for steady flight.
- **Headless Mode:** Simplifies control by eliminating the need to adjust the drone's orientation.
- **Visual Positioning:** Enhances stability and precise hovering.
- **Auto Return:** One-key return function for easy recall.
- **Mobile App Control:** Control the drone and access features via a dedicated smartphone application.
- **50x Zoom Shooting:** Advanced lens technology for distant shots.
- **360° Stunt Roll:** Perform aerial acrobatics with a single button.
- **Modular Large Battery:** Provides extended flight time (up to 20 minutes with 1800mAh battery).
- **LED Night Lights:** For improved visibility during low-light conditions.



The E99 Pro Drone, showcasing its compact design and remote control.

AIRCRAFT

Product
Accessories

Product size



22.5cm

29cm



22.5cm

5cm



8.6cm

13cm

18cm



6.5cm

23cm

Product dimensions for both folded and unfolded configurations.

AIRCRAFT

Remote Control guide

Remote control guide



Remote control guide with labeled functions.

AIRCRAFT

50x zoom shooting

1-50x zoom, fearless high-altitude vision

The lens adopts a new generation of lens zoom technology,
The remote control can enlarge and shoot the scene in the distance,
So that you can see further and more clearly in place.



The 50x zoom shooting capability of the drone.

Hover

Air intelligent hover

Keep the height at all times and
be as stable as Mount Tai

Use air pressure technology to fly in position and
maintain stable hover, Better control, better flying,
better shooting.



Air intelligent hover feature for stable flight.

AIRCRAFT

360 ° stunt show

One button easy performance, cool operation

One click to easily perform 360 degree stunts in the airRolling action, no cumbersome control.



Demonstration of the 360-degree stunt roll.

AIRCRAFT

Modular large battery

20 minutes of long endurance and enjoy flying

High quality polymer cell supports 20 minutes of battery life
Reliable battery technology for safe use.



20 min
Super long endurance

3.7 v
Lithium voltage

1800 mAh
Battery capacity

Modular large battery for extended flight time.

4K Picture quality Stunt roll

Dual camera switching + Optical flow
anti shake + Beauty zoom



Headless
mode

LED Night Lights

360 ° stunt roll

Overview of 4K picture quality, headless mode, LED lights, and stunt roll.

SETUP GUIDE

1. Charging the Battery

Connect the drone battery to the USB charging cable. Plug the USB cable into a compatible USB power source (e.g., computer, USB wall adapter). The indicator light on the cable will show charging status. A full charge typically takes approximately 60-70 minutes.

2. Installing the Drone Battery

Insert the fully charged battery into the designated battery compartment on the drone until it clicks securely into place.

3. Installing Remote Control Batteries

Open the battery compartment on the back of the remote control. Insert 3 AAA batteries (not included) according to the polarity markings. Close the compartment.

4. Unfolding the Drone

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

5. Installing Protective Frames (Optional)

For added protection, attach the protective frames to each propeller arm. Align the frame with the arm and snap it into place.

OPERATING INSTRUCTIONS

1. Power On

Place the drone on a flat, level surface. Press and hold the power button on the drone until the indicator lights turn on. Power on the remote control. The remote control will automatically pair with the drone.

2. Calibration

After pairing, push both joysticks on the remote control down and outwards simultaneously to calibrate the drone's gyroscope. The drone's lights will flash rapidly and then become solid, indicating successful calibration.

3. Takeoff

Press the One-Touch Takeoff button (usually indicated by an upward arrow icon) or push both joysticks up and inwards simultaneously to start the propellers. The drone will automatically ascend to a stable hovering altitude.

4. Basic Flight Controls

- **Left Operating Lever (Throttle):** Push up to ascend, pull down to descend.
- **Left Operating Lever (Yaw):** Push left to rotate left, push right to rotate right.
- **Right Operating Lever (Pitch/Roll):** Push up for forward flight, pull down for backward flight. Push left for left side flight, push right for right side flight.

5. Landing

Press the One-Touch Landing button (usually indicated by a downward arrow icon) or slowly pull the left joystick down until the drone lands.

6. Headless Mode

Activate Headless Mode by pressing the dedicated button on the remote. In this mode, the drone's orientation is relative to the pilot, simplifying control regardless of the drone's front direction.

7. 360° Stunt Roll

While flying, press the 360° Roll button and push the right joystick in the desired direction to perform an aerial flip.

8. Mobile App Connection

Download the specified drone app from your mobile app store. Turn on the drone and connect your phone to the drone's Wi-Fi network (usually named "WIFI-UFO" or similar). Open the app to access FPV view, photo/video recording, and advanced flight settings.

MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the drone and remote control. Avoid using harsh chemicals or solvents.
- **Propeller Inspection:** Regularly check propellers for damage (cracks, bends). Replace damaged propellers

immediately using the provided spare blades and screwdriver.

- **Battery Care:** Store batteries in a cool, dry place. Do not overcharge or over-discharge. If storing for extended periods, charge to about 50%.
- **Storage:** When not in use, fold the drone and store it along with the remote control and accessories in the provided storage bag to prevent damage.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Drone does not respond to remote.	Not paired; low battery; interference.	Re-pair drone and remote; charge batteries; move to open area.
Drone drifts during flight.	Not calibrated; uneven surface at takeoff; damaged propeller.	Re-calibrate gyroscope; ensure flat takeoff surface; replace propeller.
Poor camera quality/no FPV.	Weak Wi-Fi signal; app issue.	Ensure strong Wi-Fi connection; restart app/drone; check app settings.
Short flight time.	Battery not fully charged; aging battery.	Fully charge battery; consider replacing battery if old.

PRODUCT SPECIFICATIONS

- **Brand:** Generic
- **Model Name:** e99 pro
- **Color:** Black
- **Video Capture Resolution:** 4K
- **Connectivity Technology:** Wi-Fi
- **Battery Capacity:** 3000 Milliamp Hours
- **Control Type:** App Control
- **Product Dimensions:** 7.83"L x 7.17"W x 2.87"H
- **Age Range (Description):** Kid
- **Included Components:** Camera

WARRANTY AND CUSTOMER SUPPORT

For warranty information, technical support, or any inquiries regarding your E99 Pro Drone, please refer to the contact details provided on the product packaging or the official Generic website. Keep your purchase receipt as proof of purchase.

Note: This product is recommended for ages 14 and above.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question