



AUTOPILOT

Aircraft Preflight Checklist

1. Firmware - Updated
2. Props - Secure
3. Battery - Charged and installed
4. Lens cover and gimbal lock - Removed
5. SD card - Inserted and storage checked
6. Remote control - On, 4 green
7. Antennas - Up
8. Flight Mode Switch - F
9. Aircraft - On
10. Battery display - 4 Green
11. Compass - Calibrate
12. GPS lock - Confirm flash/steady green

iOS Device Preflight Checklist

1. Battery - Check
2. Screen - Bright
3. Connect to iOS Device to RC with Lightning Cable or Wifi
4. Autopilot App - Open
5. Autopilot settings - Selected
6. Mode - Set
7. Aircraft status bar - Connected/Ready
8. Open Flight Dashboard button - Visible
9. Control settings - Confirm

Autopilot Engage Checklist

1. Tap Flight Dashboard
2. Tap Start Engage Sequence
3. Answer Altitude Reference Questions
4. Moving Operator + Changing Altitude ? Position iOS Device at same height as aircraft
5. Tap Confirm - Take-off screen on
6. Aircraft - In Takeoff position
7. Tap Continue - to start countdown
8. Tap Abort - to stop countdown

Warning: When the countdown reaches zero, Autopilot will engage and the aircraft will take-off within a few seconds. It is vital that proper safety protocols are followed and all persons and property are clear of the aircraft.

Autopilot Inflight Checklist

1. Aircraft - Confirm mode performance
2. Battery/Telemetry - Monitor performance
3. Tap Disengage - Auto Flight complete
4. Flight Mode Switch - P / Assume manual control
5. Land - Manually

Post-Flight Checklist

1. Flying again ? Proceed to Pre-flight Checklist
2. Flying Complete ?
3. Aircraft - Off
4. Battery - Remove
5. Remote Control - Off
6. Lens cover/Gimbal locks - Install

Emergency Recovery Checklist

1. Flight Mode Switch - P
2. Manually fly aircraft to safe location and assume hover
3. If Autopilot still responsive - Disengage Autopilot via the App
4. If Autopilot is not responsive - Terminate App
5. Land ASAP
6. Turn OFF aircraft
7. Remove Battery
8. Turn OFF Remote Control

Warning: These steps must be completed in order to ensure maximum safety.