

OPERATIONAL CHECKLIST

eBee X series

Max. wind at take-off: 12 m/s (28 mph)

PRE-FLIGHT

- | | | |
|----------------------------------|-------------|--------------------------|
| 1. AIRFRAME | CONDITION | <input type="checkbox"/> |
| 2. WINGS | CONDITION | <input type="checkbox"/> |
| 3. PROPELLER | CONDITION | <input type="checkbox"/> |
| | SPIN FREELY | <input type="checkbox"/> |
| 4. RUBBER BANDS | CONDITION | <input type="checkbox"/> |
| 5. PITOT TUBE | CLEAR | <input type="checkbox"/> |
| 6. BATTERIES (LAPTOP, DRONE, RC) | CHARGED | <input type="checkbox"/> |
| 7. CAMERA | CHECKED | <input type="checkbox"/> |
| 8. GROUND SENSOR | CLEAR | <input type="checkbox"/> |

BEFORE TAKE-OFF

- | | | |
|----------------------------------|---------------------|--------------------------|
| 1. DRONE BATTERY | PROPERLY INSTALLED | <input type="checkbox"/> |
| 2. LAPTOP / TABLET BATTERY LEVEL | CHECKED | <input type="checkbox"/> |
| 3. LAPTOP / TABLET SOUND | ADJUSTED | <input type="checkbox"/> |
| 4. GROUND MODEM | PROPERLY POSITIONED | <input type="checkbox"/> |
| 5. START WAYPOINT | SET | <input type="checkbox"/> |
| 6. HOME WAYPOINTS | SUITABLE | <input type="checkbox"/> |
| 7. WORKING AREA | SET | <input type="checkbox"/> |
| 8. WIND DIRECTION & SPEED | CHECKED | <input type="checkbox"/> |
| 9. AREA & AIRSPACE | CLEAR | <input type="checkbox"/> |

DURING FLIGHT

- | | | |
|---------------------------|------------|--------------------------|
| 1. EMOTION STATUS PANEL | MONITORED | <input type="checkbox"/> |
| 2. AIRTRAFFIC & OBSTACLES | STAY CLEAR | <input type="checkbox"/> |
| 3. WEATHER | MONITORED | <input type="checkbox"/> |

BEFORE LANDING

- | | | |
|---------------------------|---------|--------------------------|
| 1. WIND | CHECKED | <input type="checkbox"/> |
| 2. LANDING POINT & SECTOR | SET | <input type="checkbox"/> |

FINAL

- | | | |
|-----------------|---------------|--------------------------|
| 1. APPROACH | CLEAR | <input type="checkbox"/> |
| 2. ABORT BUTTON | USE IF NEEDED | <input type="checkbox"/> |

AFTER LANDING

- | | | |
|-------------------|--------------------|--------------------------|
| 1. BATTERY | DISCONNECTED | <input type="checkbox"/> |
| 2. AIRFRAME | CONDITION | <input type="checkbox"/> |
| 3. FLIGHT DATA | QUALITY CHECKED | <input type="checkbox"/> |
| 4. FLIGHT LOGBOOK | RECORD AS REQUIRED | <input type="checkbox"/> |



COMPLETE DESCRIPTION: REFER TO USER MANUAL



IN-FLIGHT EMERGENCY ACTIONS

- | | |
|--|--|
| 1. UNSTABLE FLIGHT _____ | GO LAND / LAND NOW 3X |
| 2. AIR TRAFFIC _____ | HOLD OR MOVE AWAY |
| 3. ALTITUDE/LOCATION UNRELIABLE _____ | GO LAND / LAND NOW 3X |
| 4. UNEXPECTED GROUND
PROXIMITY DETECTED _____ | CHECK DRONE ALTITUDE
CHECK FLIGHT PARAMETERS
DISABLE GROUND SENSOR
FOR FLIGHT AND LANDING |

DRONE LOSS

- | | |
|---|-----------------------------------|
| 1. EMOTION _____ | LEAVE RUNNING |
| 2. LAST POSITION _____ | RECORD |
| 3. WHILE SEARCHING _____ | TRY TO RECONNECT |
| 4. IN CASE OF DAMAGE / CASUALTIES _____ | REPORT TO RELEVANT
AUTHORITIES |



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