



Pre-Flight Checklist



Before Leaving Home

- Firmware up to date?
- Batteries fully charged?
- Batteries inspected for damage?
- Phone or tablet/screen device fully charged?
- Micro SD or SSD in UAV?
- Check for NOTAMS
- Research flight area
- Plan mission
- Check forecast to ensure weather compatible with your drone
- Self Check: Am I physically and mentally fit for this flight?

On Site

- Inspect site for obstacles etc.
- Inspect drone thoroughly for any potential problems
- Calibrate compass and home point
- Enable RTH and check altitude as been set
- Check GPS lock and ensure adequate satellites
- Ensure you're flying where it's safe to fly (doesn't hurt to double-check)

Immediately After Takeoff

- There's no rush. After you've popped it off the ground let it hover and observe for stable flight and solid Command & Control connection
- Test all controls with slight motion and ensure outputs match inputs
- Monitor GPS satellite connectivity and watch for any signs of interference
- Do all of the above while drone remains within Line of Sight

After Your Mission

- Power off your drone
- Inspect thoroughly for any damage
- Wipe fuselage, if necessary, with slightly damp cloth
- Pack drone properly in case, ensuring all parts are undamaged before properly stowing