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