

FLIGHT SAFETY CHECKLIST

PREP - ARRIVAL



BATTERY STATUS

- CONTROLLER
- MONITOR/DISPLAY

AIRCRAFT BATTERIES



- CHECK ALL FIRMWARE FOR UPDATES
- IMU CALIBRATED PROPERLY
- CHECK METAR/NOTAMS/TFR/B4U FLY APP
- CALL ATC IF NECESSARY (IF WITHIN 5 MILES)
- SITE SURVEY (OBSTACLES/TOPO/BYSTANDERS)

PRE-FLIGHT CONTROLLER



- VISUAL INSPECTION/TRIMS RETURN TO NEUTRAL
- POSITION ANTENNAS/POWER ON
- ATTACH DISPLAY/CHECK ALL CONNECTIONS
- SET APPROPRIATE FLIGHT MODE
- SET MONITOR BRIGHTNESS/VOLUME
- LAUNCH PILOT APP/CLOSE ALL OTHER APPS

PRE-FLIGHT AIRCRAFT/CONNECTION



- POWER ON AIRCRAFT (NO PROPS)
- VISUAL INSPECTION OF AIRCRAFT + PROPS
- REMOVE GIMBAL COVERS/LENS CAPS
- SD CARD INSTALLED/PROPER FILTER INSTALLED
- CONFIRM REMOTE CONNECTION TO AIRCRAFT
- SPIN UP MOTORS + VISUAL INSPECTION
- CONFIRM SATELLITE CONNECTION
- CHECK BATTERY VOLTAGE
- SET RTH HEIGHT/MAX ALTITUDE
- CONFIRM OPTICAL SENSORS OPERATIONAL
- CALIBRATE COMPASS/INSTALL PROPS
- LAUNCH & HOVER BEFORE FLIGHT

ALWAYS FLY RESPONSIBLY & IN ACCORDANCE WITH THE LAW