

General pre-flight checklist

SCOUTAERIAL



1. Regulations

- ☐ Airspace checked
- ☐ Weather checked
- ☐ Fit to fly?



2. Aircraft inspection

- ☐ Check body for cracks and faults
- ☐ Check landing gear for cracks
- ☐ Check gimbal is free moving
- ☐ Check lens is clean
- ☐ Check tablet is clean
- ☐ Propellers free of cracks / free spinning and secure
- ☐ Check controller:
 - 1 - battery check
 - 2 - antenna check
 - 3 - mode check
- ☐ Check software/firmware updates for controller
- ☐ Check software/firmware updates for tablet
- ☐ Check batteries are charged
- ☐ Check batteries are uniform
- ☐ Check data cables



3. Pre-flight

- ☐ Power on aircraft
- ☐ SD card in camera
- ☐ SD card empty
- ☐ Power on camera
 - a. Acknowledge external power supply warning
- ☐ Ensure camera is triggering
- ☐ Check camera settings; Iso etc.
- ☐ Check GPS
- ☐ Homepoint set
- ☐ Check flight mode; 1, 2 or 3



4. Notes
