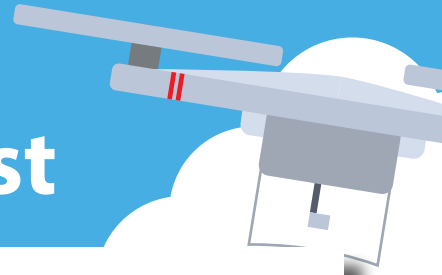


# DRONE RIOT



## Pre-Flight Checklist

### Day Before Flight

- |   |   |
|---|---|
| <input type="checkbox"/> Check the weather          | <input type="checkbox"/> App up to date               |
| <input type="checkbox"/> Shot list and storyboard   | <input type="checkbox"/> Equipment checked and packed |
| <input type="checkbox"/> Ground station charged     | <input type="checkbox"/> Flight route planned         |
| <input type="checkbox"/> Firmware updated           | <input type="checkbox"/> Aircraft batteries charged   |
| <input type="checkbox"/> Obtained permission to fly | <input type="checkbox"/> SD card formatted            |

### Just Before Flight

- |  |   |
|--|---|
| <input type="checkbox"/> All equipment present         | <input type="checkbox"/> Gimbal/ lens cover removed       |
| <input type="checkbox"/> Batteries inserted correctly  | <input type="checkbox"/> Set camera to correct settings   |
| <input type="checkbox"/> Compass Calibration           | <input type="checkbox"/> Select flight mode               |
| <input type="checkbox"/> Home Point Set                | <input type="checkbox"/> Return to home height set        |
| <input type="checkbox"/> Batteries correct temperature | <input type="checkbox"/> Wind speed suitable for flights  |
| <input type="checkbox"/> SD card in aircraft           | <input type="checkbox"/> Look around for obstacles        |
| <input type="checkbox"/> Strong enough signal          | <input type="checkbox"/> Antenna in correct position      |
| <input type="checkbox"/> Propellers mounted correctly  | <input type="checkbox"/> Ensure drone is in safe take off |

### Take-off

- |  |   |
|--|---|
| <input type="checkbox"/> Drone safe for take off       | <input type="checkbox"/> Take off             |
| <input type="checkbox"/> Start recording               | <input type="checkbox"/> Hover for 20 seconds |
| <input type="checkbox"/> Check controls are responsive | <input type="checkbox"/> Have fun!            |