

KAISER BAAS®



DELTA DRONE GPS QUADCOPTER



PRE-FLIGHT CHECKLIST



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FLIGHT PREPARATION

Inspect your Delta Drone for any loose or damaged components. Be sure to check:

- Rotor Blades are chip free and undamaged. Please change if damage is present.
- Rotor Blades are tightened and securely attached to the Delta Drone.
- Battery is charged and secured.
- The Delta Drone itself is not damaged in any way.
- Transmitter is charged and operational.

FLIGHT AREA CHECK

- DO NOT FLY in inclement weather or moderate to high winds.
- DO NOT FLY in populated areas as unforeseen flight hazards may occur. Remember YOU are the Pilot. Safety is YOUR responsibility.
- DO NOT FLY near airports/controlled airspace. Remember checking your distance to these areas is YOUR responsibility.

PRE-TAKE-OFF

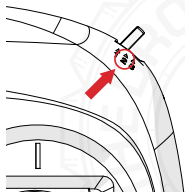
- Secure a safe Take-off and Landing Zone.
- Ensure there is a 10m clearance zone to all people, property and all other possible obstructions.
- Be sure to brief any Spectators.
- Ensure the Take-off and Landing Zone is level and free of debris and other obstructions.
- Ensure the Delta Drone is orientated in the desired direction.
- Check that the Transmitter is set to Position 1 & the Return to Home (RTH) button is not de-pressed.
- Check that the Throttle is at lowest position.
- Check that the Transmitter is turned on.
- Check that GPS Lock has been acquired.
- Check that the motors of the Delta Drone are armed.
- **PERFORM A FINAL SURROUNDS CHECK AGAIN!**

Launch!

AFTER TAKE-OFF

- Hover approximately 3m above ground to confirm aircraft is under control.
- Confirm all controls are responding correctly.

For New Pilots switch to GPS Position Hold (Position 2)



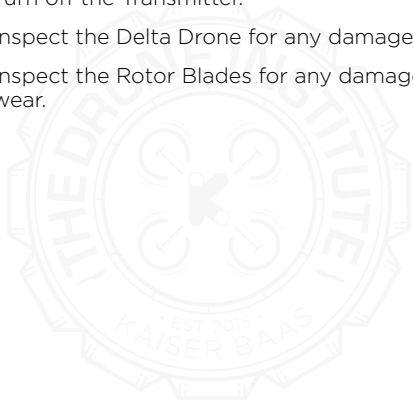
PRE-LANDING

- Ensure the Landing Zone is clear of spectators and obstructions.
- If flying with a Gimbal; ensure the Gimbal is in a safe position to land and that the attached Camera is fully up.
- Be sure to control the Throttle descent.
- Hover 1m above the Landing Zone and land safely and in a controlled manner.

- Disarm motors. (return the Throttle to the bottom left position)

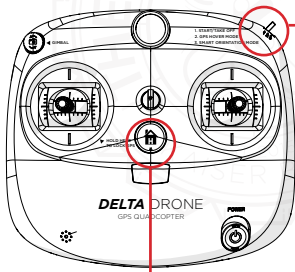
POST-LANDING

- Disconnect & remove the battery.
- Turn off the Transmitter.
- Inspect the Delta Drone for any damage or wear.
- Inspect the Rotor Blades for any damage or wear.



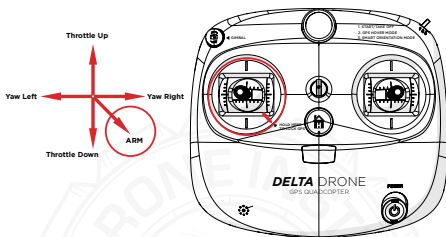
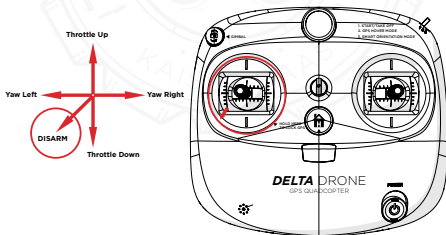
DEBRIEF

- Review your flight and consider possible improvements for next time.
- Recharge the battery, according to the instructions in the User Guide.

IMPORTANT INFORMATION**Flight Modes**

- Manual Mode - Position 1
- GPS Position Hold - Position 2
- SOM Mode - Position 3

RTH Button

TO ARM MOTORS:**TO DISARM MOTORS:**

Led Indicators

SYSTEM STATUS	LED FLASHING
System self-checking (No GPS)	
Finish Self-checking	
Gyro calibration	
Compass problem	
GPS Lock and Take-off location recorded	

CONTACT US

Need further assistance? Please visit:

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