

## BATTERY Check

- Phantom
- Controller
- iPhone (volume/brightness up)

## FIRMWARE Updated

CHECK Gimbal Lock, Camera Cover, SD Card (formatted), Tighten Propellers

## CALIBRATION + SETTINGS (Wi-Fi check/Video + Photo settings)

- RC Stick Calibration
- Gimbal Calibration
- IMU Calibration
- Compass Calibration (10 ft away from controller)

Check RTH - Height (higher than anything nearby)

Cancel Low Battery RTH if lots of obstacles nearby

## ANTENNA ANGLE

## SATELLITES (#\_\_\_) - SAFE TO FLY

"HOME POINT" is set (Home Point Settings)

## BEGINNERS MODE - ADVANCED MODE

- SWITCH 1 - toggle between P + F x 3 > resets GPS

> **P** normal GPS flights

**A** indoors/outdoors (no GPS assistance)

> **F** down > IOC Control Panel for **CL**, **HL**, **POI**, **FM**, **WP**

- SWITCH 2 - toggle between OFF and HL x 3 > RTH

> **OFF** normal GPS flights

**CL** (Naza Mode only)

**HL** (Naza Mode only toggle btwn CL + HL 6x to set a new in-flight home position)

Return to P - MODE close to home to control landing

## WATCH BATTERY LEVELS

## NEVER MID AIR CSC

RTH (within 20 meters of takeoff point, it will not ascend to the return to home altitude setting but will land where it is)

LAST RESORT - FAILSAFE - turn controller off > enters RTH Mode

**Setting COURSE LOCK:**

HOME  
ADVANCE SETTINGS  
MULTIPLE FLIGHT MODE

Take Off - Hover 5 meters away

Toggle Switch 1 from P to F Mode

Tap Intel Nav Menu

Tap Course Lock

Determine front

Apply (Course Direction Set)

Right stick (Front, Back, Left, Right) Left Stick (Left and Right rotates unit in flight course)

Exit Course Lock Mode

Toggle back to P Mode to land

**TOGGLE FROM F MODE TO P MODE IF SIGNAL IS LOST OR TO TAKE CONTROL OF UNIT**

**Setting HOME LOCK:**

HOME  
ADVANCE SETTINGS  
MULTIPLE FLIGHT MODE

Take Off - Works only at least 5 meters away

Toggle Switch 1 from P to F Mode

Tap Intel Nav Menu

Tap Home Lock

Apply

Right stick back will bring unit back to within 5 meters of Home Point

Exit Home Lock Mode

Toggle back to P Mode to land

**TOGGLE FROM F MODE TO P MODE IF SIGNAL IS LOST OR TO TAKE CONTROL OF UNIT**

**Setting FOLLOW ME:**

MC SETTINGS

MAX ALLTITUDE (Rec 30 - 40 Meters)

HOME

ADVANCE SETTINGS

MULTIPLE FLIGHT MODE

**MUST HAVE STRONG GPS/CELLULAR CONNECTION**

Take Off - Works only at least 10 meters away (Number turns Blue)

Toggle Switch 1 from P to F Mode

Tap Intel Nav Menu

Tap Follow Me

Choose Home Point (My Position)

Apply

Work Gimbal for correct framing

Left Stick can raise altitude to set height, down to min height

Exit Home Follow Me Mode

Toggle back to P Mode to land

**TOGGLE FROM F MODE TO P MODE IF SIGNAL IS LOST OR TO TAKE CONTROL OF UNIT**