

Pack List

- Phantom 3 Pro
- Battery #1 (Charged)
- Controller (Charged)
- iPad Mini 2 (Charged)
- iPad Charging Cord
- Props (2 sets)
- Micro SD Cards
- USB Cable
- Reading Glasses
- Sun Shade for iPad
- Lanyard
- DJI Charger
- Phone for HotSpot

Pre-Flight

- Connect USB to iPad
 - Download Area Maps
 - Connect Lanyard
 - Remove Lens Cover
 - Remove Gimbal Bracket
 - Insert Micro SD Card
 - Install Battery in P3P
 - Install Props
 - Turn On Radio
 - Turn On iPad and Launch DJI Pilot at Max Volume
 - Turn off WIFI
 - Place P3P at Take-Off Location (Home Point)
 - Turn On P3P
 - Adjust Camera Settings
 - Format Micro SD Card
- Check values :
- Compass status
 - IMU values
 - Gain values & EXP
 - Max height
 - RTH height
 - R/C EXP & Gain
 - VPS ON (if indoor flight)
 - Satellite Count


Hover Check

- Check Camera View and Level
- Check for Vibrations
- Check Distance to Home Point
- Confirm Battery Levels from App


Post Flight

- Turn Off P3P (First)
- Turn Off Radio
- Turn Off iPad
- Remove Props
- Install Gimbal Lock
- Install Lens Cover
- Remove Micro SD Card

Normal

 Red, Green and Yellow Flash
Alternatively


Turning On and Self Diagnostic Testing

 Green and Yellow Flash Alternatively

Warming Up

 Green Flashes Slowly

Safe to Fly (P-mode with GPS and Vision Positioning)

 Green Flashes Twice

Safe to Fly (P-mode with Vision Positioning but without GPS)


 Yellow Flashes Slowly

Safe to Fly (A-mode but No GPS and Vision Positioning)

Warning

 Fast Yellow Flashing


Remote Controller's Signal Lost

 Slow Red Flashing

Low Battery Warning

 Fast Red Flashing

Critical Battery Warning

 Red Flashing Alternatively

IMU Error

 Solid Red

Critical Error

 Red and Yellow Flash Alternatively

Compass Calibration Required