

Pre-Flight checklist

Follow these steps to setup and ready the Phantom for flight

- Check Flight area:
 - Are you allowed to be in and fly at your location?
 - Observe obstacles such as power lines, trees, buildings, etc.
 - Is it safe to fly here – are there other people or objects that could be damaged in the area?
- Attach monitor to controller mount using included screw.
- Attach antenna to remote controller (Blue tape on black antenna)
- Install antennas on monitor (Red tape, sides do not matter)
- Install TX antenna on Phantom craft (Yellow tape, right angle adapter) so that the antenna is aiming down, and slightly to the left (to clear the ground). **IMPORTANT! – never power on the aircraft without the TX antenna installed. Doing so can damage the transmitter unit.**
- Power on controller, making sure both Left and Right toggles are in the 'Up' position
- Check battery charge by pressing on button once – only fly using fully charged batteries
- Insert battery into Phantom
- Power on Phantom – press the button on the battery once, then press again and hold for 2 seconds
- Calibrate compass – perform before every flight (see user manual for instructions on how to calibrate)
- Make sure GoPro is powered on (press front button) and recording (top button)
- DO NOT FLY UNTIL Phantom lights indicate 'Ready to Fly' status by showing all blinking green lights only.
- Once ready to fly is achieved, start motors by moving both control sticks down and to the center
- Raise the phantom to about 8-10 feet off the ground, and release the control sticks.
- Confirm:
 - Lights on Phantom do not indicate an issue
 - Light on controller does not indicate an issue
 - The craft is staying in about the same place on its own.
 - NOTE – if any of the above are not true, land and end the flight immediately.
- Enjoy your flight! Please ensure that the aircraft is visible at all times.