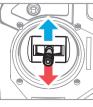


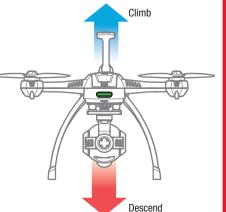


Throttle control (AP Combo)

Left transmitter stick



 To maintain the current altitude, allow the left transmitter stick to return to center.

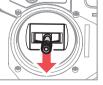


13 Flying and Landing

NOTICE: If you begin to lose control, release the control sticks and the model will self-leve

Pay close attention to the LED while flying. If at any time the LED indicates the flight battery voltage is low (below 10.6V), as shown on the LED code card attached to the transmitter, land the 350 QX3 immediately and charge the flight battery.

To land, you may either slowly lower the left transmitter stick to descend and land. Stop the motors as shown in step 11b:



or you may select "Return Home" on the top left switch on your transmitter:



The 350 QX3 will return to the start position, land and stop the motors. You may cancel the return to home function by switching back to Smart or AP Mode on the top left switch on your transmitter.

NOTICE: Return home will only function if the 350 QX3 has GPS lock.



14 Controlling the Camera (AP Combo)

CGO App Controls Remaining SD card capacity

Start/Stop recording button

Still photo button

Throttle Control 🏼

Gimbal Control



Image viewing area

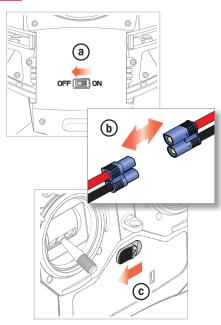
Camera Tilt Control

- To change the tilt of the camera via the transmitter while flying:
- Cycle the top right switch on the transmitter from the Throttle Control to Gimbal Control.
- The left transmitter stick will now control the pitch angle of the camera for 5 seconds before returning to normal throttle control.



If you wish to change the camera tilt angle prior to starting the motors, use the above procedure, but the left stick will control the tilt angle until you change the top right switch back to Throttle Control.





NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Horizon Hobby, LLC. For up-to-date product literature, visit horizonhobby.com and click on the support tab for this product.

Meaning of Special Language

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product: **NOTICE:** Procedures, which if not properly followed, create a possibility of physical property damage AND a little or no possibility of injury. **CAUTION:** Procedures, which if not properly followed, create the probability of physical property damage AND a possibility of serious injury. **WARNING:** Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury. WARNING: Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury.

This is a sophisticated hobby product. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Horizon Hobby, LLC. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

Age Recommendation: Not for children under 14 years. This is not a toy.

CAUTION: The ESCs for the 350 QX3 are not compatible with any other product, and the 350 QX3 is not compatible with any other ESCs. Use of any other ESCs on the 350 QX3 will cause a crash, which may result in property damage and/or personal injury.

WARNING AGAINST COUNTERFEIT PRODUCTS: If you ever need to replace a Spektrum component found in a Horizon Hobby product, always purchase from Horizon Hobby, LLC or a Horizon Hobby authorized dealer to ensure authentic high-quality Spektrum product. Horizon Hobby, LLC disclaims all support and warranty with regards, but not limited to, compatibility and performance of counterfeit products or products claiming compatibility with DSM or Spektrum.

General Safety Precautions and Warnings

- Always keep a safe distance in all directions around your model to avoid collisions or injury. This model is controlled by a radio signal subject to interference from many sources outside your control. Interference can cause momentary loss of control.
- Always operate your model in open spaces away from full-size vehicles, traffic and people.
- Always carefully follow the directions and warnings for this and any optional support equipment (chargers, rechargeable battery packs, etc.).
- Always keep all chemicals, small parts and anything electrical out of the reach of children.
- Always avoid water exposure to all equipment not specifically designed and protected for this purpose. Moisture causes damage to electronics.
 Never place any portion of the model in your mouth as it could cause serious injury or even death.

Charging Warnings

Front

Back

- WARNING: Failure to exercise caution while using this product and comply with the following warnings could result in product malfunction, electrical issues, excessive heat, FIRE, and ultimately injury and property damage.
- NEVER LEAVE THE POWER SUPPLY, CHARGER AND BATTERY UNATTENDED DURING USE.
- NEVER CHARGE BATTERIES OVERNIGHT.
- Never attempt to charge dead, damaged or wet battery packs.
 Never attempt to charge a battery pack containing different types of
- batteries.Never allow children under 14 years of age to charge battery packs.Never charge batteries in extremely hot or cold places or place in
- direct sunlight.
- Never charge a battery if the cable has been pinched or shorted.
 Never connect the charger if the power cable has been pinched or shorted.
- Never attempt to dismantle the charger or use a damaged charger.
- Never drop charger or batteries.

- Never operate your model with low transmitter batteries.
- Always keep aircraft in sight and under control.
- Always move the throttle fully down at rotor strike.
 Always use fully abarred batteries
- Always use fully charged batteries.Always keep transmitter powered on while aircraft is powered.
- Always remove batteries before disassembly.
- Always keep moving parts clean.
- Always keep parts dry.
- Always let parts cool after use before touching.
- Always remove batteries after use.
- Never operate aircraft with damaged wiring.
 Never touch moving parts.
- Hotor todon moting parton
- Always use only rechargeable Li-Po batteries designed for use with this type of charger.
- Always inspect the battery before charging.
- Always keep the battery away from any material that could be affected by heat.
- Always monitor the charging area and have a fire extinguisher available at all times.
- Always end the charging process if the battery becomes hot to the touch or starts to change form (swell) during the charge process.
- Always connect the charge cable to the charger first, then connect the battery to avoid short circuit between the charge leads. Reverse the sequence when disconnecting.
- Always connect the positive red leads (+) and negative black leads (-) correctly.
- Always disconnect the battery after charging, and let the charger cool between charges.

Power Switch

Back

Always charge in a well-ventilated area.
Always terminate all processes and contact Horizon Hobby if the product malfunctions.

GPS Antenna Mast GPS Antenna Mast CGO2 Camera/Gimbal CGO2 Camera/Gimbal Camera Lens Wi-Fi Antenna Flight Battery Door







