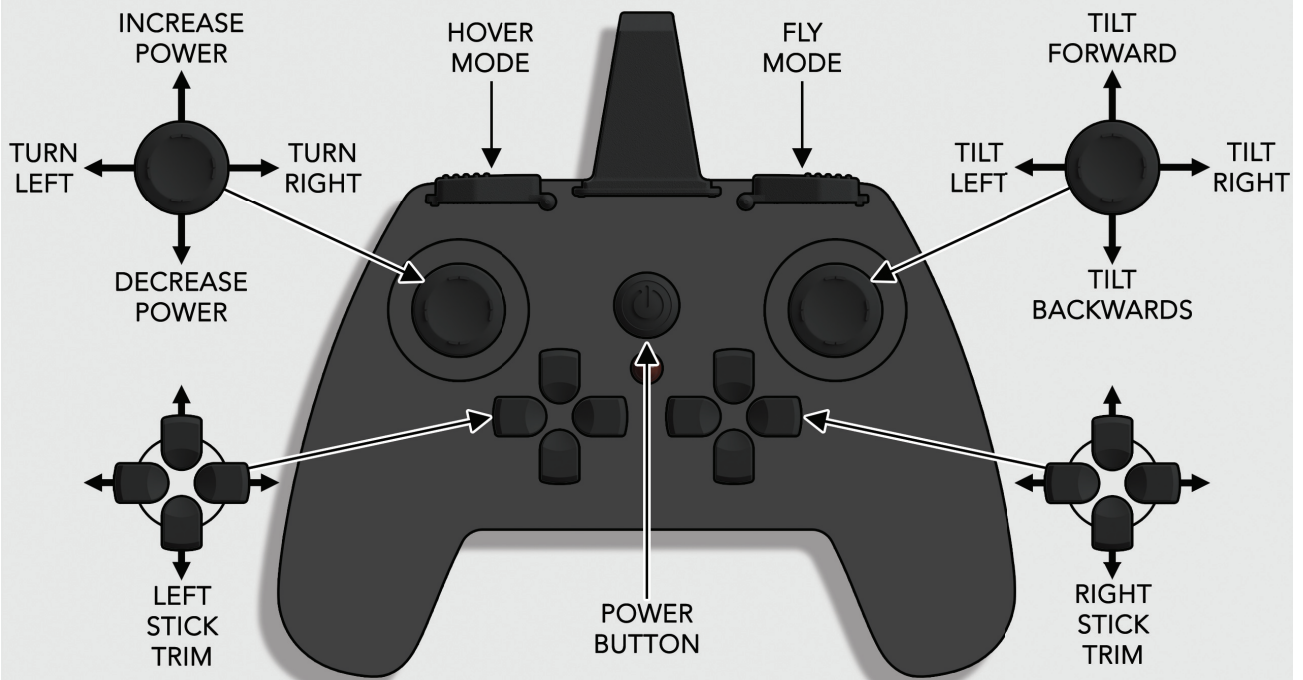




Pterosaur.ElectronFlight.com

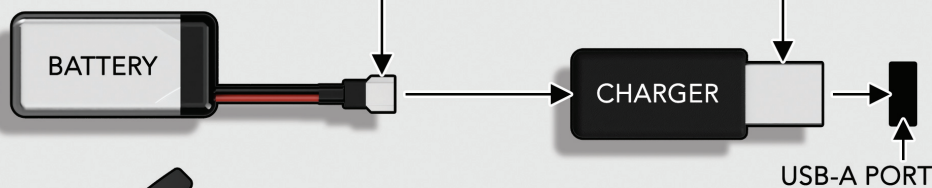


QUICK START GUIDE - Read full user manual online before operating: Pterosaur.ElectronFlight.com



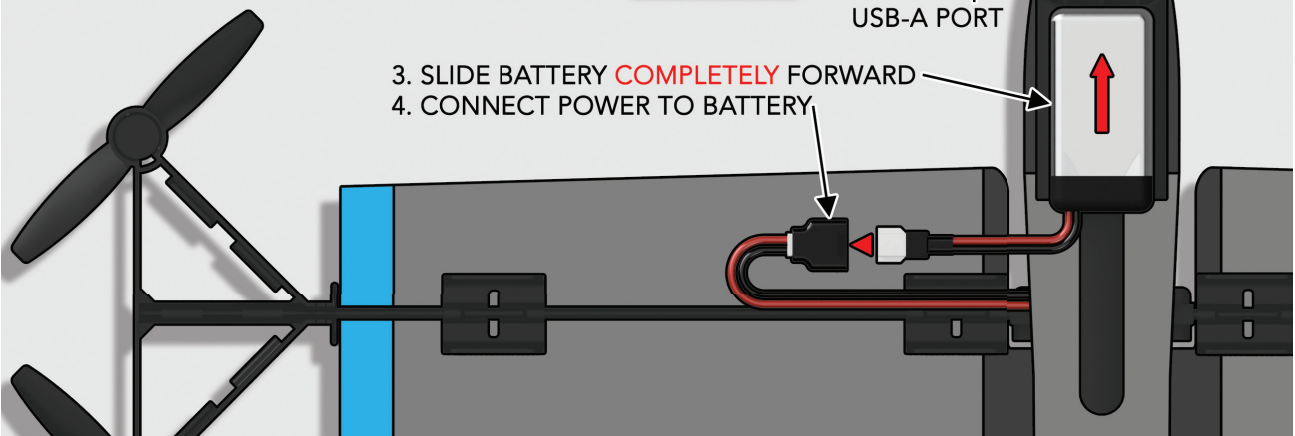
1. CONNECT BATTERY TO CHARGER

2. CONNECT CHARGER TO USB-A PORT



3. SLIDE BATTERY **COMPLETELY** FORWARD

4. CONNECT POWER TO BATTERY



NOTICE

- **CHOKING HAZARD - Small parts. Keep away from children under 3. For ages 14 and up. Operate with adult supervision.**
- The remote requires 4 AA batteries. Remove the screw from the rear panel of the remote to install new batteries. Replace panel.
- Protect your eyes, spinning propellers can cause injury and property damage. Fly in outdoor area away from people or property.
- Check with your local regulations and know your airspace before flying in any area.

BINDING THE REMOTE CONTROLLER TO THE AIRCRAFT

- Connect the battery to the aircraft and place it on the ground in an outdoor, open area to fly.
- Lower left remote stick to the lowest position. Turn remote power button ON.
- Push the left remote stick completely forward, then pull the left remote stick completely backward.
- The red indicator lights of the remote and the aircraft will stop flashing. Binding is now successful.
- If binding is not successful, disconnect the aircraft power and turn off the remote, then repeat the binding steps above.
- Connect battery to aircraft correctly. Make sure red wires connect only to red wires and black wires connect only to black wires.

OPERATING AIRCRAFT

- Power on the aircraft. Power on the remote. Complete the binding process. Use this product outdoors.
- Move the left stick forward to increase power to the motors. Move the left stick backward to decrease power to the motors.
- Move the left stick to the left to turn left. Move the left stick to the right to turn right.
- Move the right stick forward to tilt the aircraft forward. Move the right stick backward to tilt the aircraft backward.
- Move the right stick to the left to tilt the aircraft to the left. Move the right stick to the right to tilt the aircraft to the right.
- Press the "HOVER" button to hover like a helicopter. Press the "FLY" button to fly like an airplane.

LEFT AND RIGHT STICK TRIM BUTTONS

- Use the left and right stick trim buttons to make adjustments to the control sticks and improve aircraft stability.
- **EXAMPLE PROBLEM:** The aircraft tilts to the left while flying in HOVER mode.
- **EXAMPLE SOLUTION:** Tap on the right button for RIGHT STICK TRIM. Each tap will reduce the amount of tilting to the left.
- Perform an aircraft calibration if the aircraft is unable to achieve good stability after adjusting the stick trim buttons.

CHARGING THE BATTERY

- Plug charger into a USB port. The red light will turn on. The light turns off during charging, then on once charging is complete.
- Charging time is approximately 100 minutes. Do not continue charging once battery is fully charged.
- Connect battery to charger correctly. Do not connect the battery to the charger in a reversed position.
- Do not leave the battery unattended while charging. If battery becomes hot to the touch, stop charging immediately.
- Do not use chargers from other products to charge the battery.
- After use, wait about 30 minutes for the battery to cool down before charging again.
- Do not expose the battery to fire, expose the battery to heat sources or pierce the battery to avoid risk of fire or explosion.
- Do not short-circuit the battery terminals. Do not place battery together with metal objects to avoid risk of short-circuiting.
- When the aircraft is not in use, disconnect battery plug from aircraft power connector to prevent battery damage.

AIRCRAFT CALIBRATION (optional) - Aircraft is factory calibrated. Calibrate only if aircraft has trouble staying level.

- Connect the battery to the aircraft and place it on a level surface. The aircraft indicator light will flash slowly.
- Turn on the remote and complete the binding process. The aircraft indicator light will remain steadily on.
- Level the black box in the center of the wing by placing all 4 motors horizontally level with each other (hover mode orientation).
- Pull the left remote stick to the backward, left corner and pull the right remote stick to the backward, right corner for 2 seconds. Indicator lights on remote and aircraft will go from solid to flashing, then back to solid indicating that calibration was successful.

FCC COMPLIANCE

- For full FCC compliance and regulatory information, please visit: Pterosaur.ElectronFlight.com
- Pursuant to the National Security Determination transmitted to the Federal Communications Commission (FCC) on December 21, 2025, this device meets all applicable criterion as a Toy Drone.