



Pterosaur.ElectronFlight.com



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

FCC Compliance Statement

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.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

National Security Determination on the Threat Posed by Toy Drones Produced in Foreign Countries

The PTEROSAUR aircraft is classified as a toy and meets all applicable criteria outlined in the National Security Determination for Toy Drones:

- The aircraft weighs less than 150 grams.
- The operation is limited to line-of-sight operations less than 100 meters.
- The maximum sustained altitude is less than 300 feet.
- No GPS/GNSS or equivalent system.
- No connectivity or network capability; it only includes a dedicated radio frequency link between the controller and the aircraft. The frequency range is 2440-2475MHz.
- No imaging or sensing capabilities.
- Flight time is less than 10 minutes.
- Maximum horizontal speed is less than 10 meters/second.
- It is explicitly marketed as a toy for recreational use.
- No modular payload interface, such as airdrop and release mechanisms, searchlights and strobes, and micro-FPV cameras and protection cages.
- It doesn't contain brushless motors.
- It is not produced by an entity identified in Section 1709 of the Fiscal Year 2025 National Defense Authorization Act.