



PITTS

User Manual



Disclaimer of Liability

For ages 14 and up. Keep the plane away from face; eyes and fingers. Do not touch the rotating propellers at any time. Do not fly the plane near people, animals, buildings, trees or overhead wires.

The user understands that any and all items in this product and their operations including: motors, propellers, ESC, lithium batteries, servos, charger, transmitter and receiver, and the combined systems and/or operations of these items/systems can be dangerous if used or handled improperly. A thorough understanding is necessary before the user handles the items and/or operates the systems in this product. SonicModell R/C Hobby Co., LTD. cannot be responsible for any improper use or handling of this product and its component items by the user. The user waives all claims of damages against SonicModell R/C Hobby Co., LTD. for any and all damages arising from the use of this product by the user, including, but not limited to, any bodily injuries or property damages sustained as a direct or indirect result of the user's use of this product.

The Biggest EPO Electric Pitts Biplane

Wingspan: 1400mm

Length: 1200mm

Flying Weight: 3200g

Propeller: 3 Blade prop.(16x8)

Material: Durable EPO

R/C: 2.4Ghz 4 Channel

Motor: Brushless Out Runner

ESC: 60A Brushless ESC

Battery: 14.8V,3300mAh Li-Po.

Servo: 40g x 6pcs

Installation Guide



7. Install the propeller Set

Center of Gravity



65mm

Note :
The servos have not been glued inside the mainwing because of the package, please glue the servos when assemble the model.

Spare Parts



Fuselage



Main Wing



Horizontal Wing



Vertical Wing



Main Wing Connector



Main Landing Gear



Rear Landing Gear



Propeller Set



Main Wing Holder

Installation Guide



1. Install the rear landing gear



2. Install the horizontal wing



3. Install the vertical wing



4. Install the rear wheel
(Adjust the length of both push rods to make sure the rear wheel is vertical to the rudder)



Installation Guide



5. Install the main landing gear; glue the main landing gear to the fuselage after finish



6. The longer carbon stick for the upper main wing, the shorter carbon stick for the lower wing. Glue the left main wing and right main wing together. If there is any paint on the mating surface, please clean it and then glue.