Skywalker X-8 Installation Manual

Thank you for Purchasing the Sky- walker X-8 Plane.

The skywalker X-8 is designed for

First-Person-Vision(FPV) application specifically.

Technical parameters

Wingspan: 2120mm weight: 880G motor: 2820

KV730 speed regulator: 60A Servo: 17G

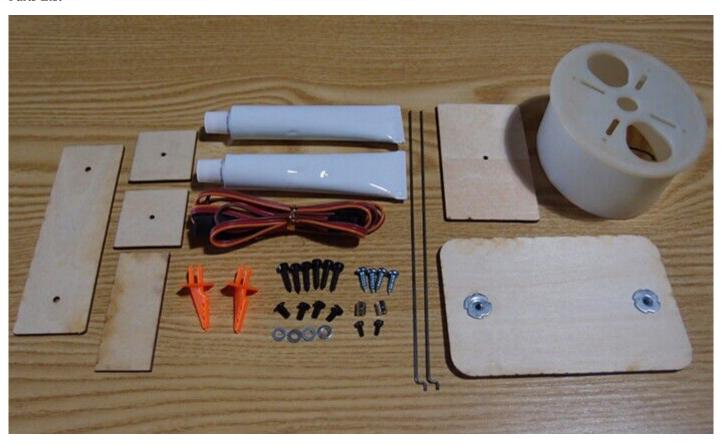
battery pack: 4S8000MAH propeller: 12X6~13X8

Take-off weight: 3200G

KIT version configuration: Fuselage, wing, wing connection plastic parts, tube, accessories bag, sticker

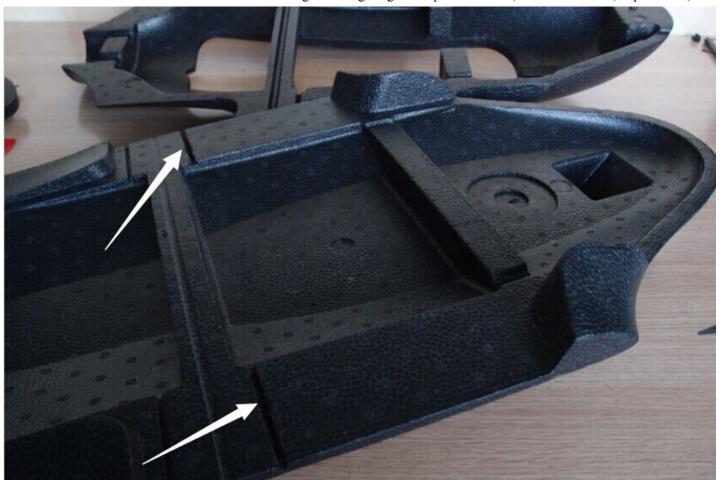


Parts List



NOTES: Foam Glue is needed for installation

1. Cut the extension cable slot in the fuselage before gluing as the photo shows. (Slot width: 5mm, depth: 3mm)





2. Glue the fuselage together. And then glue the plywood according to the photos before.









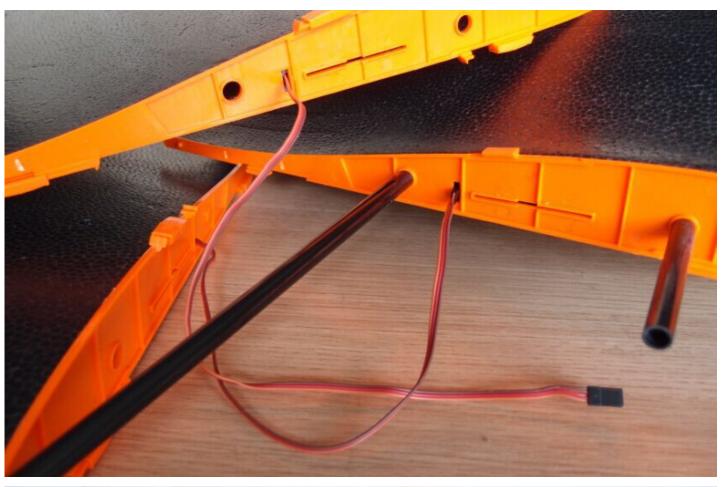
1. Install the fuselage connection plastic parts accordingly (L and R). Notes: Insert the 2pcs carbon tube to the fuselage

for positioning before glue the plastic parts.



2. Fuselage assembly. Glue the plastic parts to the wing separately. Then install the servos, servo horns and push rods.











3. After fuselage is assembled, install the motor correctly.









6. CG Position: 440mm(± 5 mm) to the nose.





Finally, Please note that , control X - 8's flight speed within 85 km/H. If you need a high speed flight, please strengthen wings. please control the machine load within 3200 g, if exceed the limit, please strengthen wings. Thank you again for choosing skywalker series products. If there are technical problems or suggestions, please email us for consultation. Or consult your local dealer.