

ATD-X(X2)

Instruction Manual



EPP Airplane



Specification

Wingspan: 730mm
Length: 1045mm
Flying Weight≈250-350g

Suggested Equipment

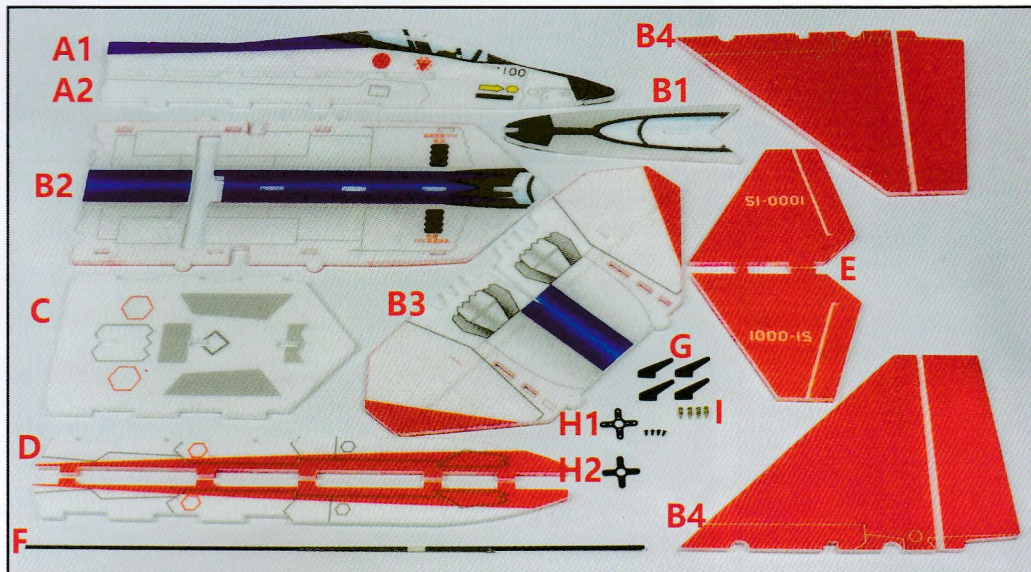
Motor: 2206 1500KV
ESC: 12-30A
Propeller: 7inch
Servos: 9g*2
Battery: 3s 850-1500mAh
Radio≥4CH

参数

翼展: 730mm
机长: 1045mm
起飞重量≈250-350g

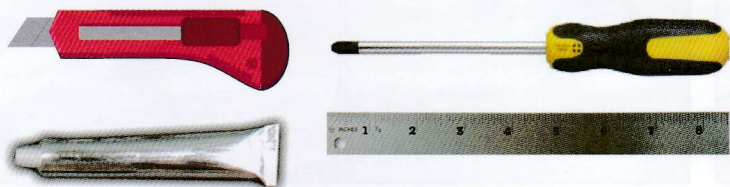
推荐配置

马达: 2206 1500KV
电调: 12-30A
桨叶: 7inch
舵机: 9g*2
电池: 3s 850-1500mAh
通道≥4CH



- A-E: EPP机体部件
EPP plane parts
- H: 马达座
Motor mount
- F: 碳片
Carbon plate
- 钢丝连杆
Steel wire linkage
- G: 舵角
Servo horn
- I: 快装接头
EZ-connector

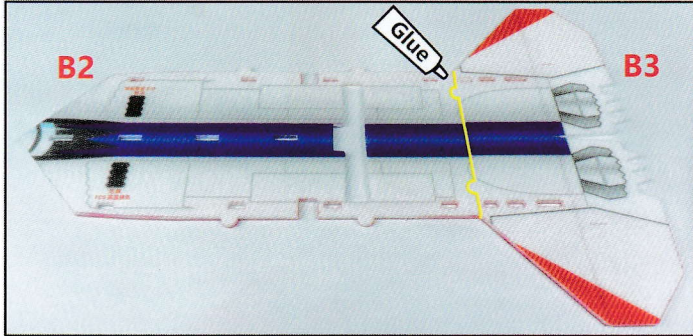
工具 Preparation Tool



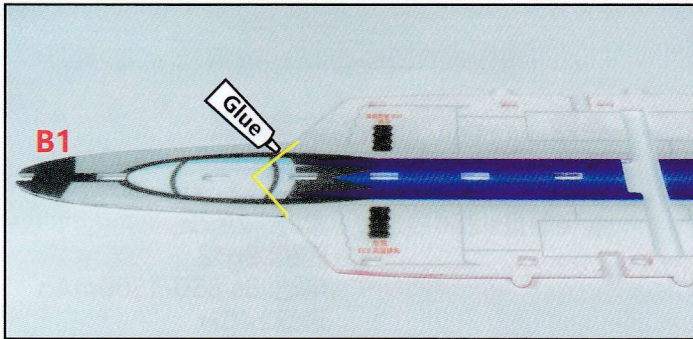
安装步骤 How to Assemble

1. 在平整的工作台上进行拼装操作, 先把B2, B3粘合在一起, 保持平整, 用泡沫胶粘合。

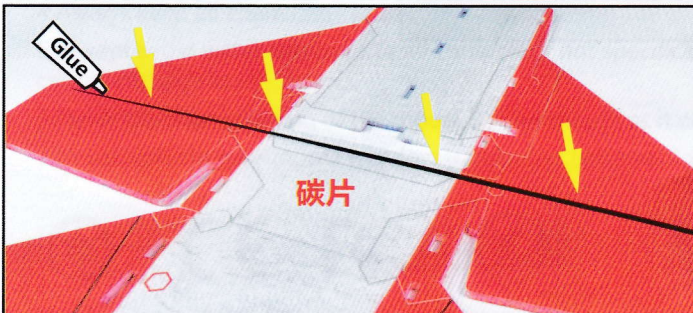
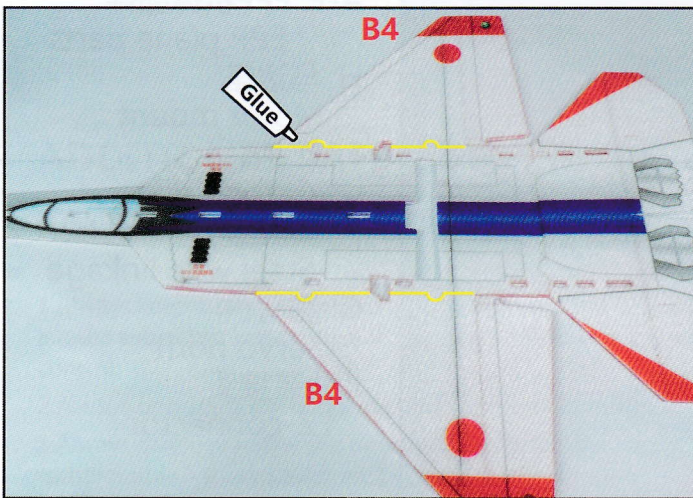
Assembling on a flat work desk, first bonding B2, B3 together, keeping it flat and bonding with foam glue.



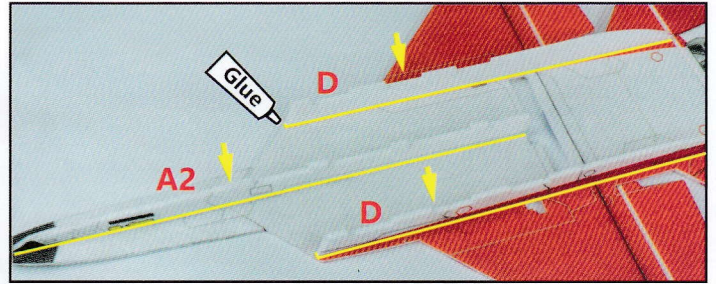
2. 粘合B1, B2。
Bonding B1, B2.



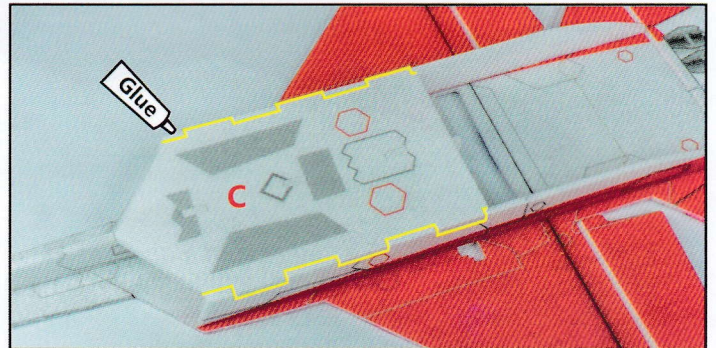
3. 粘合机翼B4, 翻转到背面嵌入碳片, 用泡沫胶粘固。
Bonding wing B4, flipped to the back and embedded the carbon sheet, finally glued with foam.



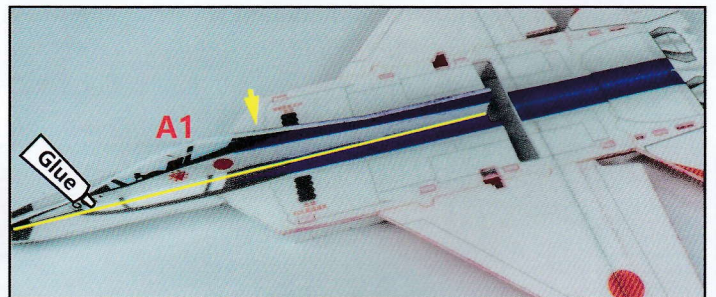
4. 在机身背面粘贴A2, D。
Paste A2 and D on the back of the fuselage.



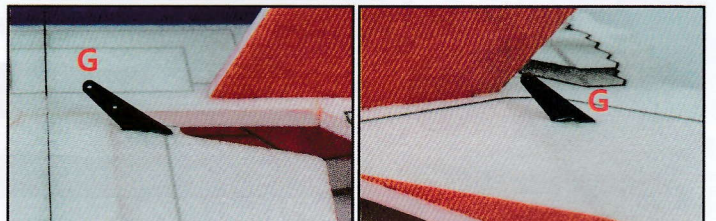
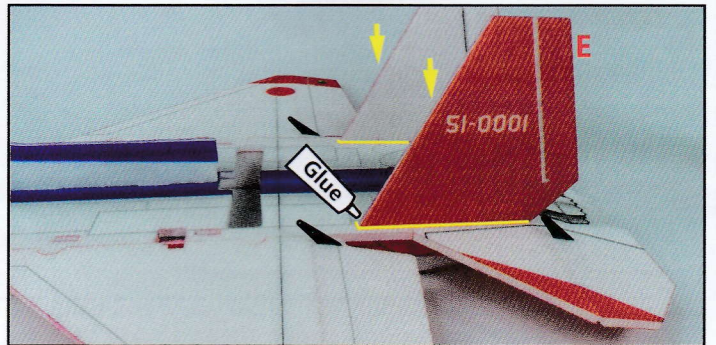
5. 粘贴机身底部。
Paste the bottom of the fuselage.



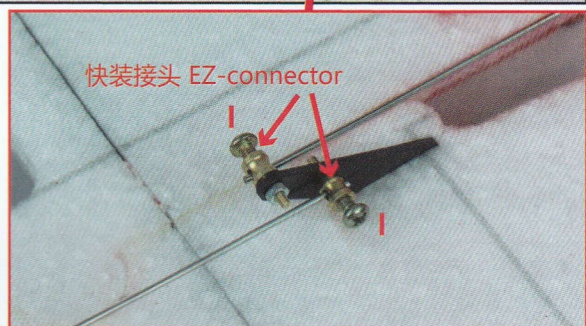
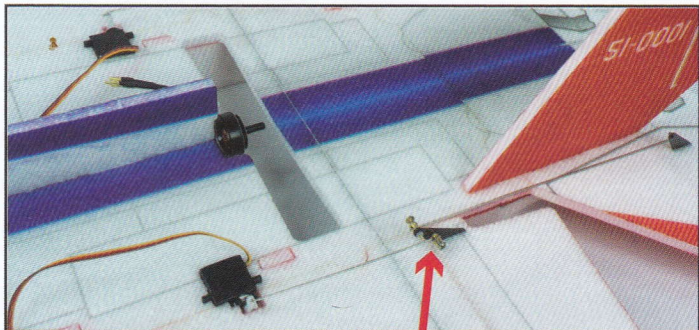
6. 翻转机身到正面, 粘贴机身头部A1。
Flip the fuselage to the front and paste the fuselage head A1.



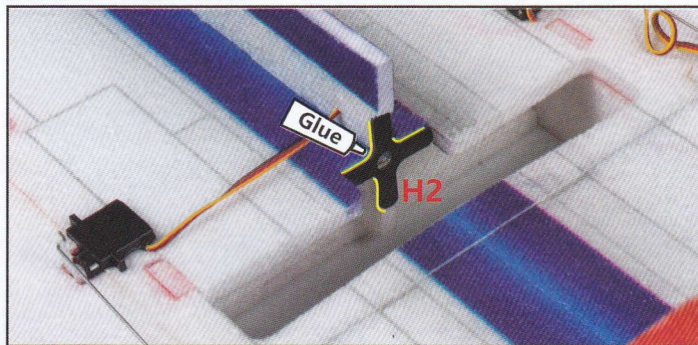
7. 在机身尾部粘贴尾翼, 与机身保持平直。并在副翼上粘贴舵角。
Attach the tail to the rear of the fuselage to keep it straight. And attach the servo horn to the aileron.



8.在机身预留槽内装入舵机, 用胶水粘固, 然后用钢丝连杆连接舵机, 舵角。钢丝连杆安装如下图。
Install and glue the servo in the reserved slot of the fuselage, and then connect the servo and servo horn with the steel wire linkage. Steel wire linkage installation as shown below.



9.把马达座H2粘贴到机身, 粘牢固。
Paste the motor mount H2 onto the fuselage and fix with screws.



10.电子设备安装示范, 用于您所用的电子设备不同安装的方式可能不同。
Demonstration of installation of power equipment, the way in which the power equipment you use may be installed differently.



11.调整飞机重心, 即可试飞。
Adjust the C.G. and test flight.



ADDITIONAL SAFETY PRECAUTIONS AND WARNINGS

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

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

