

KINETIC 800

User Manual

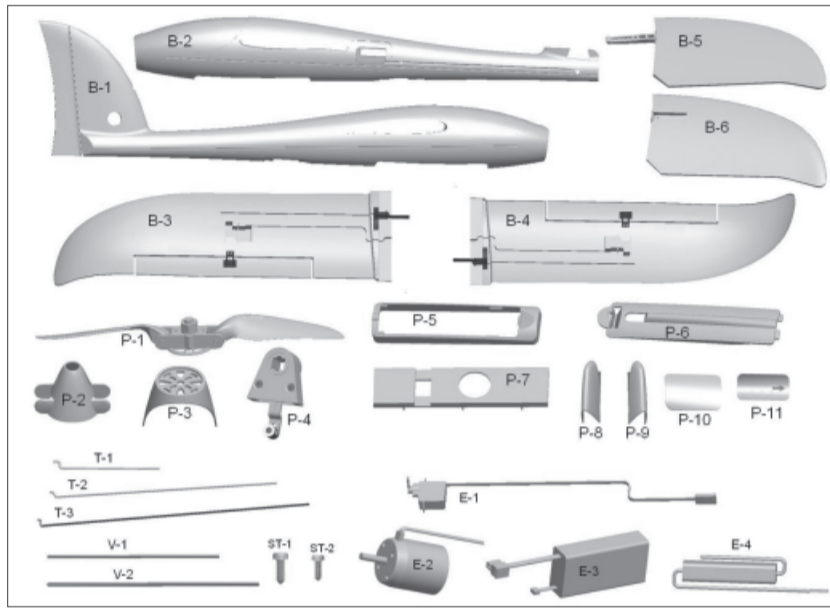


Wingspan: 31-1/2" (800mm)
Fuselage Length: 24-2/5" (620mm)
Flight Weight: 250g
Servo: 4.3g servo (4pcs)
Motor: 2226-1250KV out-runner brushless motr
ESC: 30A
Battery: 450mAh 20C 11.1V Li-poly battery
Charger: Balance Charger
RC Radio: 2.4G 4CH RC Radio

Thanks very much for purchasing our Kinetic 800, its a mini glider which bring you a lot of fun. its install is very convenience, you just need two action to finish the install if purchased RTF, Also, its strong power system will bring you more exciting fly.

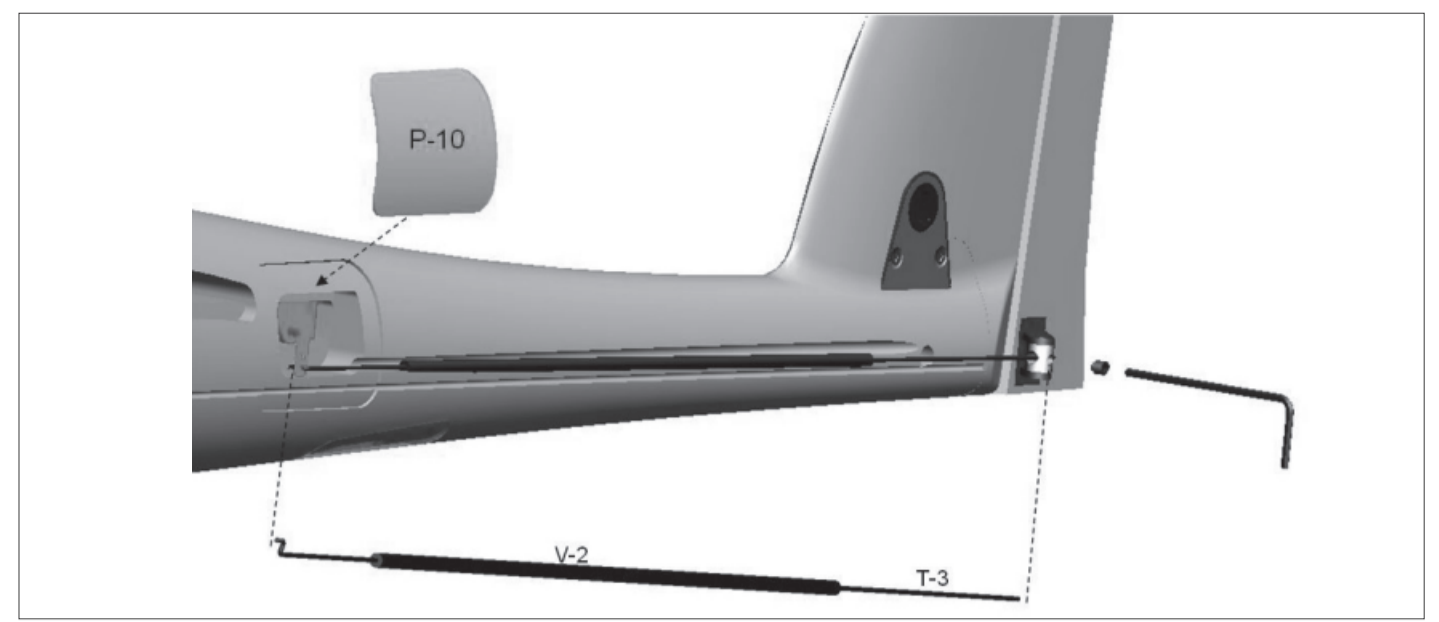
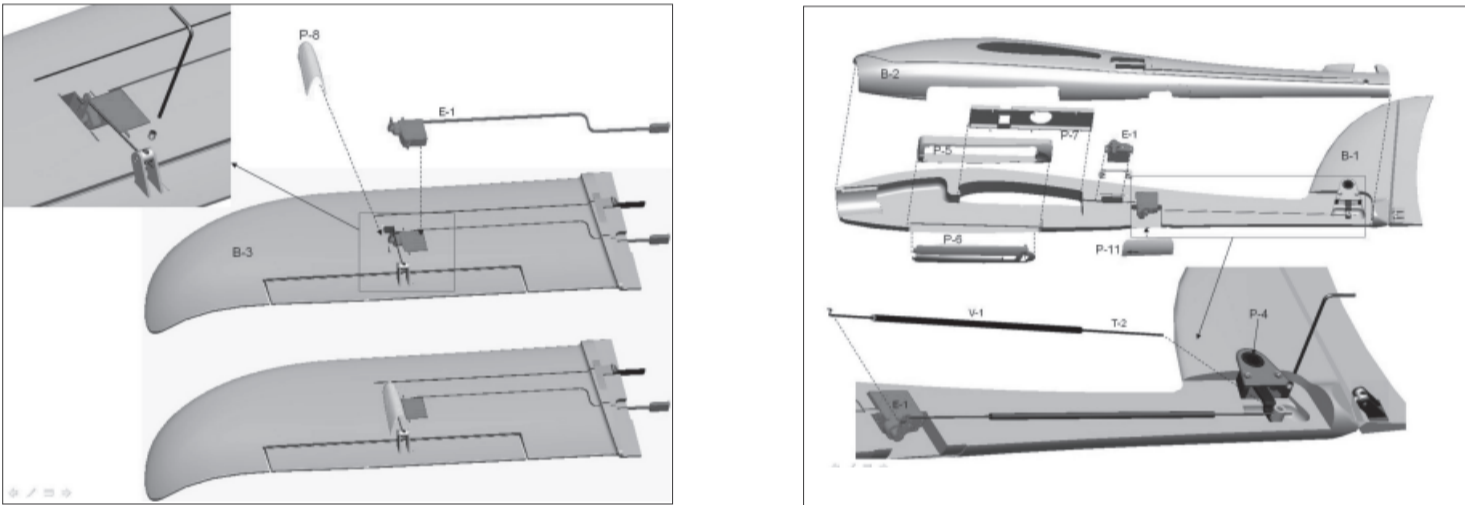
Its simple install work, in here, we show how to install it by photograph:

Sparepart List

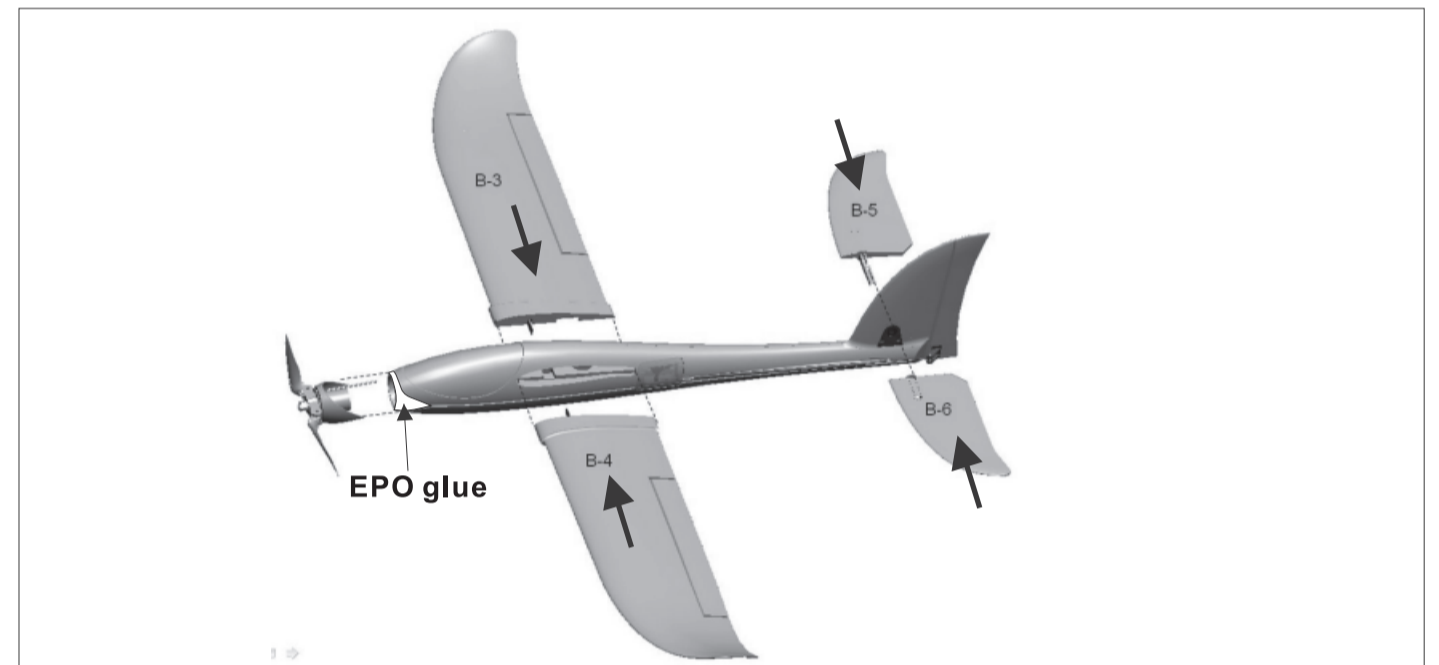
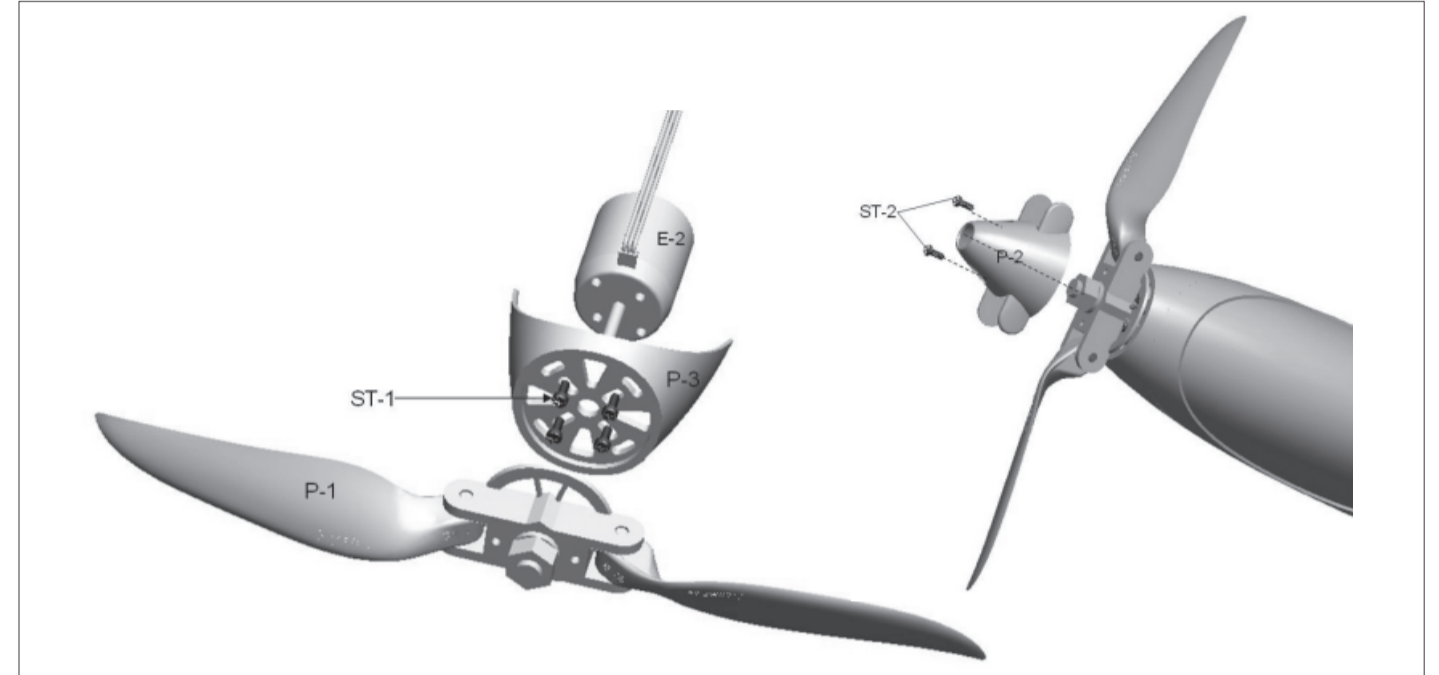


- | | |
|-------------------------------------|---|
| B-1 right fuselage | P-10 Rudder servo protect plastic piece |
| B-2 left fuselage | P-11 Elevator servo protect plastic piece |
| B-3 right main wing | T-1 Aileron wire |
| B-4 left main wing | T-2 Elevator wire |
| B-5 right elevator | T-3 Rudder wire |
| B-6 left elevator | V-1 Elevator casing pipe |
| P-1 propeller | V-2 Rudder casing pipe |
| P-2 Spinner | ST-1 2.5*6 screw for motor |
| P-3 Motor fixing mounting | ST-2 2.0*6 screw for motor cover |
| P-4 Elevator driving plastic pieces | E-1 4.3g Servo |
| P-5 Battery cabin | E-2 Motor |
| P-6 Battery cabin cover | E-3 Battery |
| P-7 Main wing fixing plastic piece | E-4 ESC |
| P-8 Servo protect plastic piece | |
| P-9 Servo protect plastic piece | |

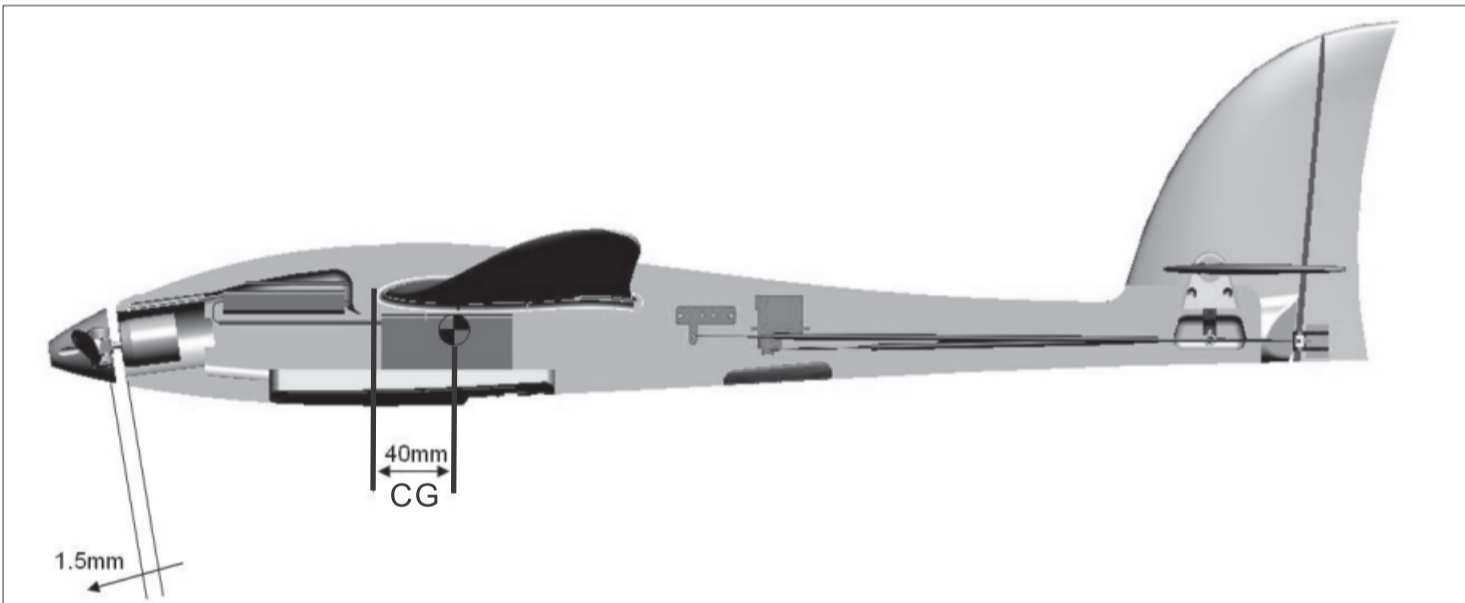
Install of Main wing and Fuselage



Motor install



Center of Gravity (please adjust the CG according to the following photo)

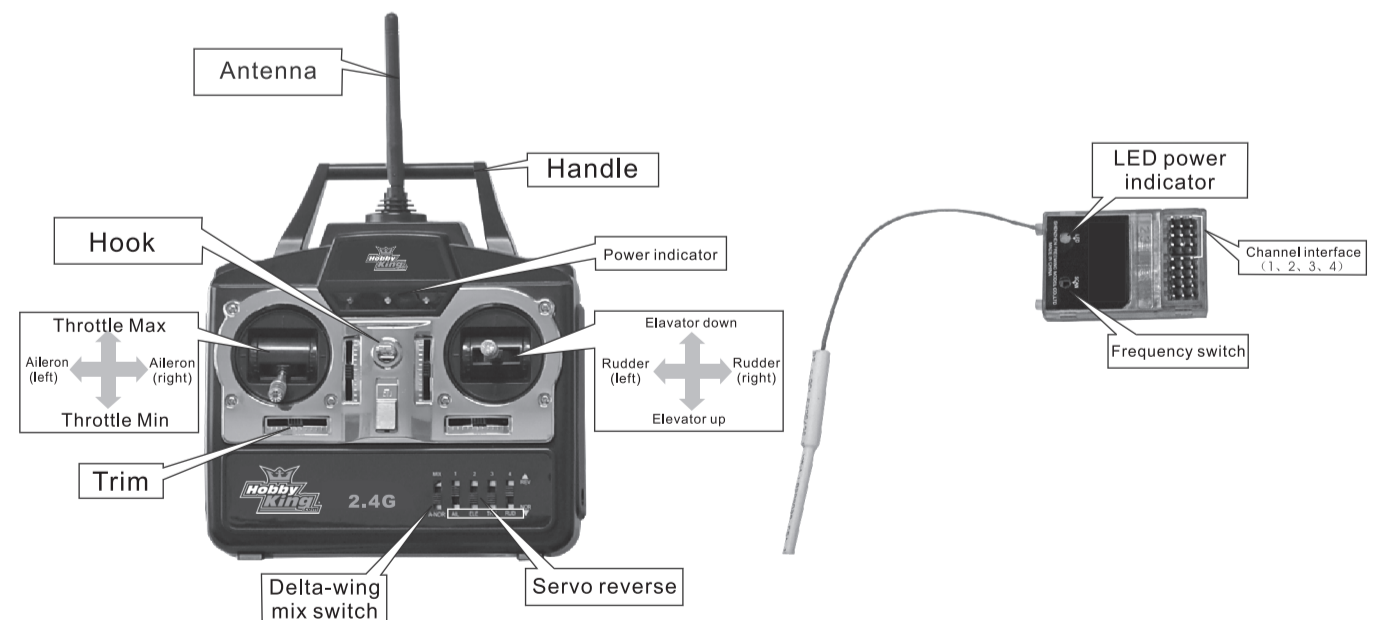


Operating instruction of Radio Control

1. Radio control include the transmitter and receiver.



2. Radio control function introduction.




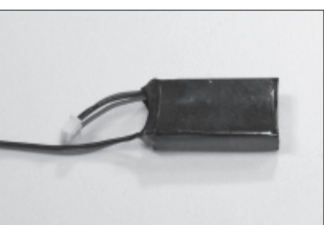
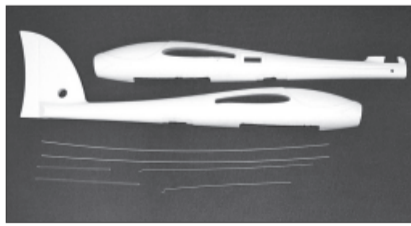
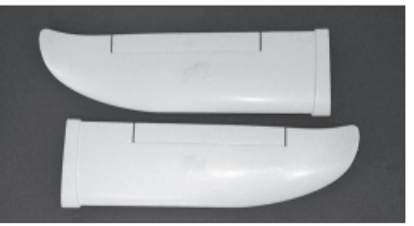
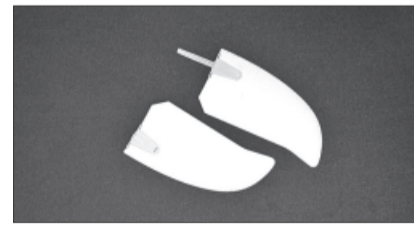
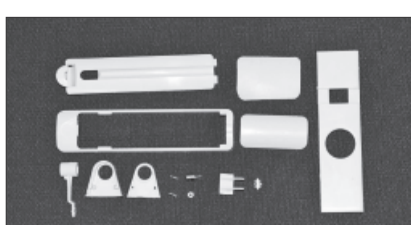
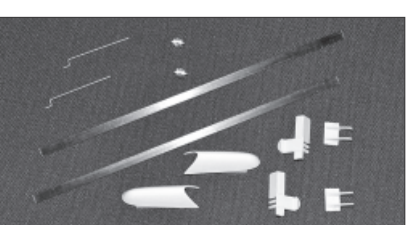

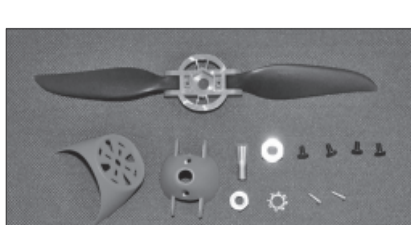



3. 2.4G Radio control frequency method.

Note: the radio control has been established on the frequency treatment in factory, could use directly. In exceptional case, it need re-adjust frequency, please set as following:

- Press on the receiver frequency switch,
- While press on the receiver frequency switch, the receiver power on. (Now, the receiver frequency signal light should be continue flashing.)
- Turn on the transmitter power switch (Now, in transmitter panel, red light, yellow light, green light will be continue flashing)
- Stop to press on the receiver frequency switch
- After the success of the frequency, the receiver frequency signal light is on, not flashing. The transmitter signal light is on, not flashing, it transformed to battery signal light

Sparepart Support

 Item No.: F90135 2226-1250KV outrunner motor	 Item No.: 3026-5 4.3G Servo	 Item No.: 55052 30A ESC	 Item No.: F3029 Li-poly Battery 3s 11.1v 450mah
 Item No.: 220104 Fuselage	 Item No.: 220103 Main wing set	 Item No.: 220102 Elevator (with small plastic parts)	
 Item No.: F220105 Plastic parts For fuselage	 Item No.: F220106 Plastic parts For main wing	 Item No.: F220107 Plastic parts	
 Item No.: F220108 Plastic parts For propeller	 Item No.: F220109 One pair propeller		