



SPRING MODEL ELECTRONIC Co.,LTD.

Add: 4/F, Bid 1, Longwangmiao Industrial Park, Baishixia Community









A3102 Instruction Manual

后公別育子 型學天春市 斯察地拉 医公別 基本 医多别 基本 医多别 基本 医多别 基本 医多别 基本 医多别 基本 医多别 49860

传真:+86-755-29749779 邮箱:sales @springrc.com





(向對) 佛聲錦向衣/(向將) 佛聲翼暑平水

置妥巯小大长号4,置妥向凤董)面校长号8-1

41

闪舟競校/闪劐丑申别/亮常常五

選控器部件名称与功能 MODE 2

(向對) 佛登游向式/(向限) 门邮

闪舟融校\闪曼丑事办\亮常常五

美-五向数, 干-古向数

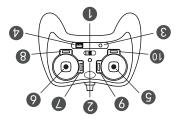
野行闹整济谿托鍪彫小游厄

野行開整強向亢壅彫小游厄

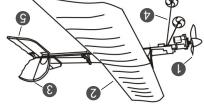
(同限) 博鼓冀暑平水

美- 丟向鉄, 干- 古向数

小大门断壅彫小嫐厄



遥控器部件名称编号



飞机构件名称



沿向市 😢

翼国平水 3

選控器部件名称与功能 MODE I

.oV

架棚 4

御別問職

聯獨向式

歌劇劉托

趣置设置键

快示群

美飛蘇身

歌劇科氏

彫劃向代

御別師

越置设置键

贷品就

美飛蘇身 图 報

经额

6

8

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₽

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.oV

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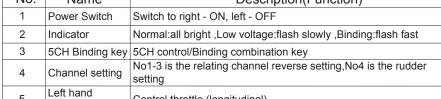
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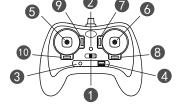
梁 遊製 ❶

The name and function of Radio Control parts(MODE 2) No. Description(Function) Name



| н | | , | , |
|---|---|--------------------------|---|
| | 4 | Channel setting | No1-3 is the relating channel reverse setting,No4 is the rudder setting |
| | 5 | Left hand control stick | Control throttle (longitudinal) |
| | 6 | Right hand control stick | Control the horizontal (longitudinal) / rudder (Transverse) |
| | 7 | Elevator trim | Trims elevator travel |
| | 8 | Rudder trim | Trims rudder travel |
| | 9 | Throttle trim | Trim for throttle level |

Airplane parts name



RC parts name&number

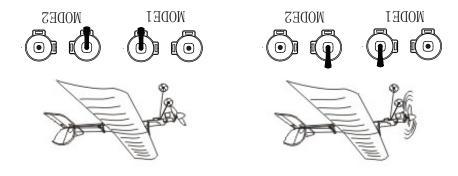
1 Propeller 2 Wing 3 Rudder

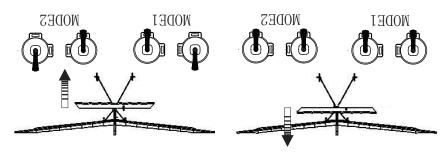
4 Landing gear 5 Elevator

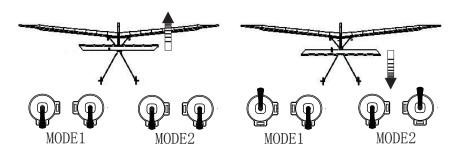
| The hame and function of Madio Control parts (MODE 1) | | | |
|---|--------------------------|---|--|
| No. | Name | Description(Function) | |
| 1 | Power Switch | Switch to right - ON, left - OFF | |
| 2 | Indicator | Normal:all bright ,Low voltage:flash slowly ,Binding:flash fast | |
| 3 | 5CH/Binding key | 5CH control/Binding combination key | |
| 4 | Channel setting | No1-3 is the relating channel reverse setting,No4 is the rudder setting | |
| 5 | Left hand control stick | Control the horizontal tail(Longitudinal) | |
| 6 | Right hand control stick | Control throttle(Longitudinal) / rudder (Transverse) | |
| 7 | Throttle trim | Trim for throttle level | |
| 8 | Rudder trim | Trims rudder travel | |
| 9 | Elevator trim | Trims elevator travel | |

示了水一策

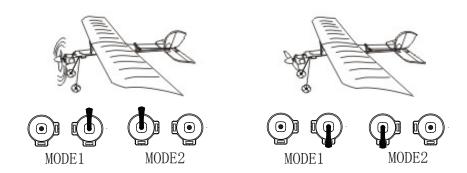
飞场地选择及飞行条件 找一块空旷无障礙物的地方, 半径至少50公尺以上, 附近没有







Step 3. Throttle test Use your hand holding the plane (Please pay attention to avoid the propellers), then slowly push the throttle stick from the bottom to up, when it reaches to the peak power, stick much be pushed to the top end. Pull back the stick to reduce power to stop propeller when it reaches to the lowest end.(Pls note:if the Start protect system haven't been open when you testing the throttle,you need to push the throttle stick to the bottom end,then the above throttle testing can beginning .)



Before flying

Choose an open field to fly your plane, better to have area radius 50m at least, no obstacle, no tall buildings nor congested area nearby. Do not fly over power lines, or over traffic areas. Do not fly in strong wind condition, or bad weather. Do not fly in turbulent area between buildings, lee wind side. Never fly over people or over crowded place.

Your first flight

There are two ways to take off, if you are lucky enough to have a paved runway, it is easily to take off from the ground. Put the plane on the ground and face to wind, set all control in neutral place, gradually push forward the throttle stick to increase power till it reaches its peak power on top position., once the power is applied, the plane will start to roll on the ground, use rudder control to maintain its straight heading to the wind, the plane will lift off the ground in seconds, then apply a little up elevator, it will airborne. Do not fly it too far, at

感天用動水干司以,司融权负票水一,用動常五百司水干稀重 。知宗隋全与贼权刘全

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孫如對LED开始快速囚烁,表示選收机 ,野顽肉机对螯不致; 进三菜

斜拉至左下角, 同时矮卜5CH/对频键;

。常五郭江楚系示羡 通常遥控器在出厂前已經完成对频设定,当接通收发设备电源

: 碰 仅 器 对 题:

。佛登以郵馮沙數 不出溯劉代。的目的弯转底达而窥點人抵免戳而发式的源 [7] 過月用

。數局戰小 孙/ (林达游翠代) 第二点一带要胡游向式代弯拜烬樂▲

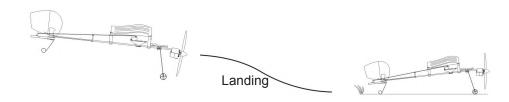
。断望慙天全甚

● 開致以軟会排ど映合, 急並大立宜不量科並溯到代, 相ど 場談以軟会 本一一</l>一一一<l



。此望赵夫知武全基陽登以歌而 会銷口財 则合,意太多太对十十一要个门断意到 总保持平稳的下滑角直到飞机平稳 不ോ直入抵防沙動,(门断沙)科牌登门邮站司,向风工校风逝青
 密報 公司
 不可能
 不可能

: 緊勢



Control tips

▲ Always apply a little bit of up-elevator when you apply rudder for a turn. Do not hold the rudder control for a long time, if you hold it long the plane will enter into spiral, Apply rudder control in short sequences to make it a gentle turn. The same rule applies to elevator control. If you hold the elevator control for a long time, the plane will stall of dive fast.

Notes on R/C system binding

The transmitter and receiver are matched well at factory; however, if there is requirement for binding, here is the procedure(eg:Mode1):

- 1, turn off the transmitter, and push the left control stick (Mode2 please use right control stick) to the left side corner place as well as push 5CH for binding at the same time.
- 2, turn on the transmitter, flashing of the LED light means a binding is going on.
- 3, push the receiver's binding button, flashing of the LED light means a binding is aoina on.
- 4, the binding is completed when the LED lights are on at a normal condition. restart the plane, and it get on to the track for normal working, not binding is needed in further.

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance 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.

Declaration of Conformity

Shenzhen spring model electronics co. Itd hereby declares that this Small fly rods is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. a copy of the original declaration of conformity may be found or obtained at http://www.springrc.com

