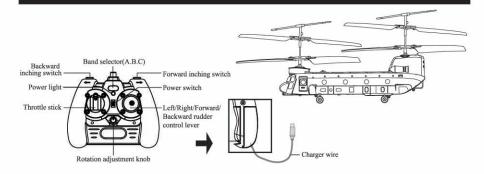
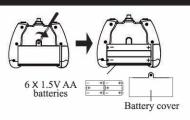


# PACK LIST



# **BATTERY INSTALLATION & CHARGING**

**Battery Installation-Transmitter** 



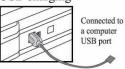
Open the cover of battery case, insert 6 batteries (size AA) properly following the polar indicators, shut the cover of battery case.

#### **Charging Helicopter**

A . controller charging



B. USB charging





- 1. Move the power switch on the helicopter to the "OFF" position.
- 2. Charging way A: Put down the charging wire cover of the back controller and put out the charging wire, then put into the interface of the helicopter, the yellow light on the conrtoller will change red. The charging time is about 50-60 minutes. The glisten red light will to change normal light. Then the helicopter is fully charged.

**Charging way B:** Put the USB charging wire into the computer USB interface, the charging wire will be light. Put the other side of USB charging wire into the helicopter's interface, USB charging wire light will be turn off. The charging time is about 50-60 minutes. Charging wire light will turn on.

Then the helicopter is fully charged.

Charging time can be 50-60 minutes flying for about 6 minutes

#### FLYING YOUR HELICOPTER

- Set the Band Selector on the Transmitter and Helicopter to the same frequency.
- Move the Power Switch on the helicopter to the ON position, the power indicator will light up.
- Place the helicopter on the ground with the tail pointed towards you.
- When the helicopter received the transmit, the led of circuit board will turn light.

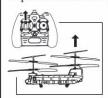


LEFT HAND MANIPULATE

- 1. Trun on the switch.
- 2. The motive handle (acclerator) must be pushed to the maximum control route of travel first, then adjust it to zero (lowest), after that, you can turn on the power of helicopter to fly the normal operation.

# Hover up and down

When the helicopter flies steadily,you can showly push the throttle stick up to make helicopter fly higher,or release the stick a bit to make helicopter fly lower.Only small amounts of stick position change are required for smooth flying.





#### Turn counter clockwise and clockwise

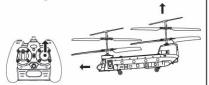
Hover the helicopter at a height. Push the rudder stick to left to turn counter clockwise, and push the rudder stick to right to turn clockwise.





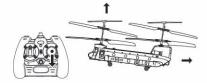
### **Forward**

When you push up the right control lever (steering rudder), the nose will point down, the helicopter will move forward.



# **Backward**

When you pull down the right control lever (steering rudder), the nose will point up, the helicopter will move backwards.



# Note: If the helicopter rotates whilst in operation, please use the rudder trim to adjust.

Push up the throttle stick slowly, and pay attention to the helicopter's barycenter after the helicopter takes off the land, if the helicopter swings forward-backward heavily as picture showing, please adjust the forward or backward inching switch to keep it in balacne.



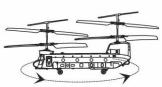
Adjust the forward inching switch when the helicopter's barycenter is at the front part.



Adjust the backward inching switch when the helicopter's barycenter is at the back part.

Counterclockwise

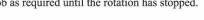
If the helicopter spins during flight, follow the procedure below to stop the rotation.



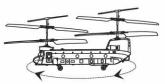
Turn knob clockwise to stop rotation

Clockwise rotation adjustment knob

Note: Adjust the knob as required until the rotation has stopped.







Turn knob anticlockwise to stop rotation

Note: Adjust the knob as required until the rotation has stopped.

#### **OPERATION:**

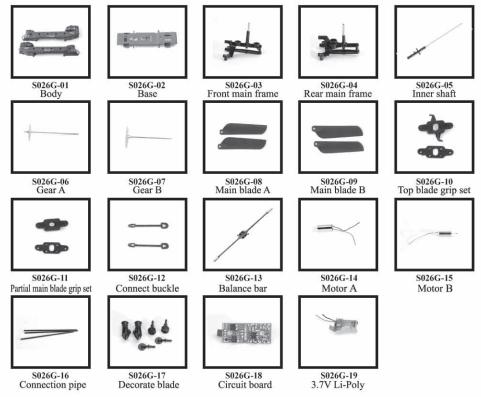
- \* Don't operate the helicopter under the direct sun or strong lighting;it will affect the control system of your helicopter.
- \* Don't cover the lens of the transmitter. No signal will be released while you cover the lens.
- \* Don't stick any other label onto the helicopter; the other label will affect receiving of IR signal.
- \* The product uses light-minded materials, it will easy to damage if operate incorrectly, tumble or bump or another factor will shatter the product.
- \* Motor heating components, don't touch, avoid scald.

#### ENVIRONMENT FOR FLIGHT:

- Indoor environment with calm air condition. Beware of the air cirrulation from the air-conditioner.
- 2. Space area: It is recommended to have to have space area over 20ft(W) x 30ft(L) x 10ft(H).
- 3.Safety area: It is recommended that there is no electric fan, air-conditioner, reading lamp or other dangerous objects to flying.

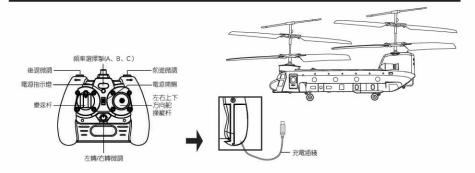
# SPARE PARTS LIST

Order by item number from local distributors.



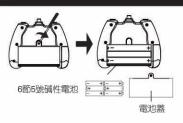


# 組件名稱



# 電池安裝及充電

遙控器電池安裝



打開電池蓋依照電池箱 內的電極指示正確的裝 6節"AA"電池 再蓋上電池蓋

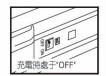
#### 給飛機充電

#### A、遥控器充電



#### B、USB充電





- 1、打開遙控器開關,將直升機上的開關撥到關的位置。
- 2、充電方法 "A": 拉下遙控器上的充電門蓋幷取出充電綫,然後將充電插頭連接到飛機的充電口上,遙控器上黃燈變為閃亮的紅燈;充電時間約50至60分鐘,遙控器上閃亮紅燈變為常亮黃燈時充電完成。充電方法 "B": 將USB充電綫插入電腦USB端口,此時充電綫燈亮;將USB充電插頭連接到飛機的充電口上,此時充電綫上的燈滅;充電時間約50至60分鐘,充電綫上燈亮時充電完成。

# 充電時間五十到六十分鐘可飛行約六分鐘

# 駕駛你的直升機

- 將遙控器開關掣拔至 "ON"上,電源指示燈閃亮。
- 將直升機上的開關掣拔至 "ON"上, 電源指示燈閃亮。
- 將直升機放於地上幷把直升機尾部朝向操作者。
- 當直升機接收到發射信號時,接收板指示燈爲常亮狀態。

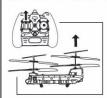


- 1、打開電源開闢。
- 2、動力手柄必須先推至最大控制行程,再歸置零位 (最底位)才可以打開飛機電源進行正常操作。

左手操作圖

## 上盤旋和下盤旋:

當直升機飛行穩定時,你可以慢慢地 將變速杆向上推,直升機便會飛高。或 將變速杆微微拉下,直升機便會向下飛 行。要平穩飛行,衹需微微控制變速杆





### 順時針轉和逆時針轉:

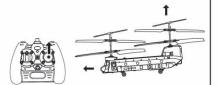
將方向杆推向左邊直升機便會逆時針轉。 將方向杆推向右邊直升機便會順時針轉。





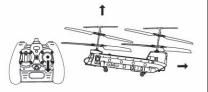
### 前進

當右操縱杆(轉向舵)向上推,直 升機機頭向下。直升機向前前進。



### 後退

當右操縱杆(轉向舵)向下推,直升 機機頭向上。直升機向後後退。



# 注: 當操作前進或後退飛機出現打轉, 你同時可用方向舵來修正航綫。

慢慢將變速杆向上推,以飛機離開地面爲宜,觀察到飛機的重心方向,如果前後擺動比較 大的時候(如圖)可以調前進後退微調來平衡它。



常重心向前時,則 按後進微調按鈕

常重心向後時.則 按前進微調按鈕

飛行中如果沒有推動轉向操作杆,但直升機仍然在空中打轉,這時可以調整你 手中遙控器上的微調旋鈕, 直到直升機平衡不打轉爲止。



順時針旋轉 微調旋鈕



機尾出現逆時針旋轉時,你可以順時針旋轉你手中遙控器微調旋鈕直至平衡。 注:機尾朝向操控者



逆時針旋轉 微調旋鈕



機尾出現順時針旋轉時, 你可以逆時針旋轉你手中遙控器微調旋鈕直至平衡。 注:機尾朝向操控者

#### 操作指示:

- \*.切勿在有陽光直接照射下或有強烈光綫的地方操作此玩具,這會影響直升機的 控制系統。
- \*.切勿遮蓋遙控器上的透鏡位、訊號有可能因此而不能接收。
- \*.切勿在直升機上帖上其他貼紙,因有可能影響紅外綫訊號接收。
- ※.飛行類產品均使用輕薄材料,如果飛行操作不當易損壞;捧撞或其他因素均可能 導致損壞。
- \*. 電機爲發熱部件, 請勿觸摸, 以冤燙傷。

# 飛行環境:

- 1.平靜氣流的室內環境。請注意冷氣機引起的氣流。
- 2.空曠地方。建議地方面積超過20尺(闊) X30尺(闊) X10尺(高)。
- 3.安全地方。極力建議在沒有風扇、冷氣機、臺燈或其他危險物件等的地方駕駛 此玩具。

# 配件(選購)

下列是可供選擇的配件,為方便客戶選購,特出每個部件、可通過當地的經銷商購買配件。

