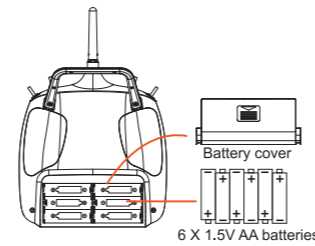## 2. Install the Remote Control Batteries

a. Remove the battery cover
b. Install the 6 included AA batteries into the back of the remote control, taking note of the polarity positions indicated
c. Replace the cover

Battery cover

6 X 1.5V AA batteries

3. Charge the Sky Scanner HD Quadcopter Battery

a. Connect the rechargeable battery to the Balance Charger
b. Connect the Power Adaptor to the Balance Charger
c. Plug the Power Adaptor into a mains outlet and turn the power on
d. Charge for 200 minutes on first charge and then remove the battery

4. Install the Propellers

a. Place the propellers labelled A1 and B1 on the corresponding Sky Scanner rods labelled A or B

IMPORTANT NOTE: *If you do not place the correct letter propeller on the corresponding letter rod, your quadcopter will not fly correctly. There is no difference between the A1/A2 or B1/B2 propellers, the number is for reference only*
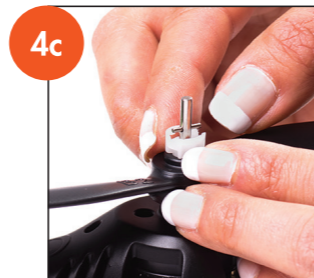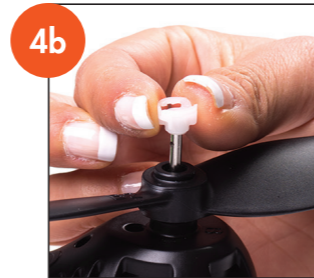
b. Place the white plastic cap through each rod as indicated in the diagram (upside down)

c. Place a pin through the hole of each metal rod

d. Pull the white cap upwards so the pin is sitting in the cavity of the white cap

e. Twist the cap till you hear a 'click' to ensure the pin is locked and secured into the groove of the white cap

f. Place the silver cap onto the metal rod and push down while turning clockwise to secure

4a

4b

4c

4d

4e

5. Install the Landing Skids

a. Insert the Landing Skids to the bottom of the Quadcopter as shown
b. Secure the Landing Skids with the included screws

5a   5b

6. Install the Propeller Guards

a. Remove the Propeller Guard covers on all 4 sides of the Sky Scanner
b. Push the Propeller Guard into the slot until you hear a 'click'
c. Secure the Propeller Guard with the included screws

6a   6c

7. Install the Camera (optional)

a. Insert the Micro SD card into the camera
b. Insert the camera onto the base of the Quadcopter until it 'clicks' into place
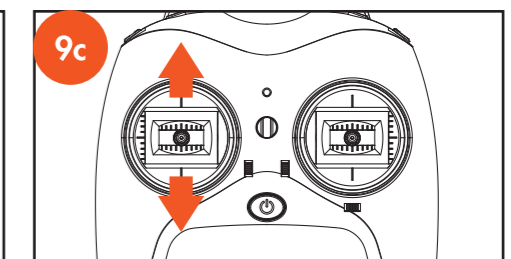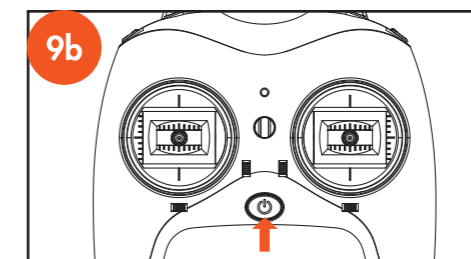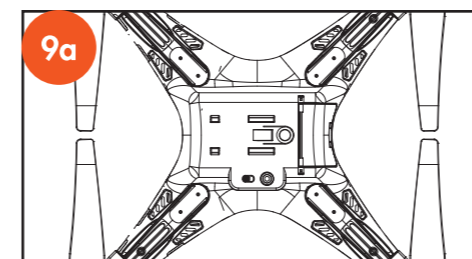**c.** Connect the camera cord to the 'PLUG' jack

7b   7c

8. Insert the Rechargeable Battery into the Sky Scanner

a. Open the battery cover on the Sky Scanner and locate the red connector. You may need to gently pull the wire out if it is not immediately visible
b. Join the rechargeable battery connector to the Sky Scanner connector
c. Gently place the battery and wiring back inside the Sky Scanner and close the cover

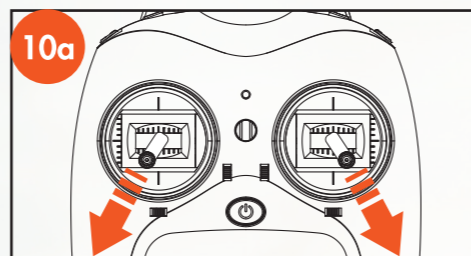## 9. Pairing the Sky Scanner to the Remote Control

a. Turn the Sky Scanner power switch to ON and place on a flat surface. The LEDs will flash indicating it is in pairing mode
b. Press the power button on the remote control until you hear a beep. The LED light on the remote control will be flashing red, indicating it is in pairing mode
c. Push the left throttle all the way up and then all the way down to pair. You will hear 2 beeps and the lights on the Remote Control and Sky Scanner will remain lit, indicating they are successfully paired

9a   9b   9c

10. Unlocking Flight Controls

a. To unlock flight controls, push both the left and right throttles down and away from each other as shown in the image

TIP: *You can also lock and unlock flight controls by moving both throttles down and in, at a 45-degree angle towards the power button*

10a

11. First Flight and Auto Hover

a. After unlocking flight controls, push the left throttle up to increase the altitude to approximately 5m
b. Release the throttle and the Sky Scanner will hover at this height
c. Use the left throttle to turn left or right as needed
d. Use the right throttle to move left, right, forwards and backwards

12. Landing the Sky Scanner

a. Push and hold the left throttle down to lower the Sky Scanner to ground level
b. Continue holding the throttle down making slight corrections as needed until the propellers slow and eventually stop
c. Turn off the Remote Control and Power Off the Sky Scanner

Beginner Tips

- Always use the propeller guards and ensure you have plenty of open space to practice
- Never fly the Sky Scanner on windy days
- The best way to know which direction the Sky Scanner is facing, is by the coloured LEDs on its wings. The red lights will face forwards, while the green lights face backwards
- Always keep the Sky Scanner HD Quadcopter in direct line of sight
- Practice unlocking and locking the flight controls to get a feel for take offs and potentially emergency landings
- You can lock or unlock flight controls by pushing down and outwards or by pushing down and inwards on both control sticks. Choose which is more comfortable for you
- To land, hold the throttle down until the blades slow and COMPLETELY stop. You may need to slightly correct the direction while the Sky Scanner adjusts to the correct altitude
- Do not fly more than 5m high until you are confident you can control the Sky Scanner
- It is your responsibility to abide by local laws and regulations at all times and keep up to date on any changes. Never fly within 30m of people, 5.5km of airports or above 120m
- For advanced instructions and tips, read the full manual

WARNING: *Incorrect operation of the Sky Scanner HD Quadcopter may result in severe injury, loss of property or fines. Winplus Australasia does not take any responsibility if local rules and regulations are not followed. Loss of the Sky Scanner HD Quadcopter is not covered by warranty.*

COCOON VOYAGER

SKY SCANNER
HD QUADCOPTER

GETTING STARTED GUIDE

WARNING: THIS QUADCOPTER IS NOT A TOY AND CAN CAUSE SEVERE DAMAGE OR INJURY IF USED INCORRECTLY. IF YOU HAVE NEVER FLOWN A QUADCOPTER BEFORE READ, THE FULL MANUAL BEFORE ATTEMPTING TO FLY.

1. Unpack

Unpack your Cocoon Voyager Sky Scanner HD Quadcopter and check that you have received all of the components:

1 x Cocoon Voyager Sky Scanner HD Quadcopter
1 x Remote Control
1 x Rechargeable Battery
1 x Balance Charger
1 x Power Adaptor
1 x Screwdriver
1 x 720P Camera
1 x 4GB Micro SD Card
6 x AA Activ Energy Batteries

4 x Propeller Guards
4 x Landing Skids
8 x Propellers
8 x sets of Accessories (pins, caps and screws)
1 x Instruction Manual (Not pictured)
1 x Getting Started Guide (Not pictured)
1 x Warranty Certificate (Not pictured)