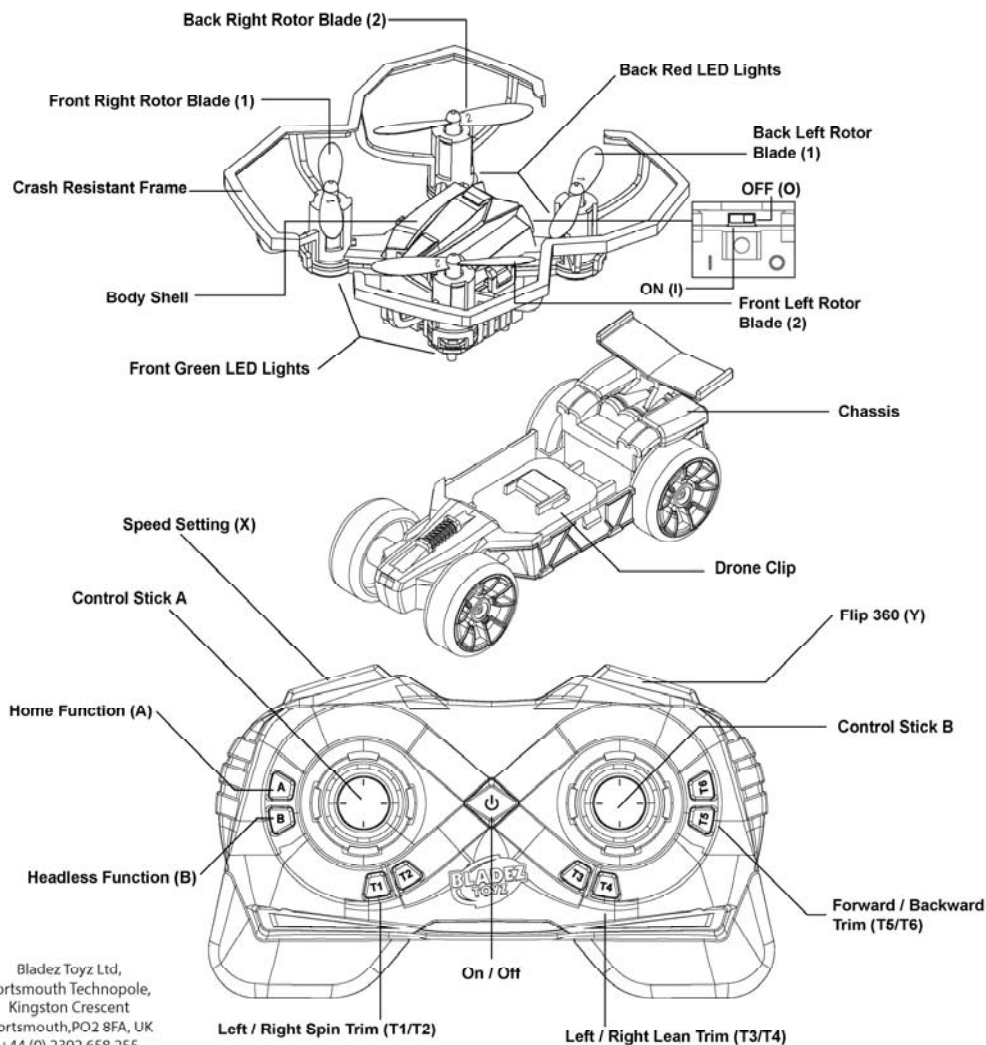




DRONE & VEHICLE SET

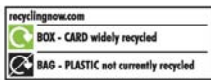


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Declaration of Conformity: Hereby, Bladez Toys, declares that this item is in compliance with the essential requirements and other relevant provisions of Directive (2014/53/EU (RED).
The original declaration of conformity can be viewed on the internet at: www.bladeztoyz.com/doc.

4x AA
NOT INCLUDED

150mAh 3.7V LiPo Micro Drone Battery included



WARNING:
CHOKING HAZARD
Small parts. Not for Children
under 3 years.

BTHW-TT1
Made in China

8+ Years

WARNING

This product is not suitable for anyone under the age of 8. Remove all packaging before giving this toy to a child. Adult supervision recommended. Colour and specification may vary. Please retain this information for future reference. Warranty covers manufacturing faults only and not damage caused by user error. For indoor and outdoor use. Only use Battery charger provided. Do not over charge. Do not touch spinning rotors. Keep fingers, hair and loose clothing clear from the rotor blades when the vehicle is turned on. Risk of eye injury! Do not fly near face to avoid injuries. Do not fly in adverse weather conditions. Fly in an area appropriate for intended use, free of obstacles, animals and people, keeping a minimum distance of 10 meters away. Maximum Range 25 metres. Do not fly out of range. Do not fly close to ceilings or walls. Motors may become hot in flight - Do not touch. Operation is strictly forbidden near high voltage poles, railway tracks, roads and swimming pools. Always operate with direct visual contact. The charger used with the toy is to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired.

FCC Statement:

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.

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.

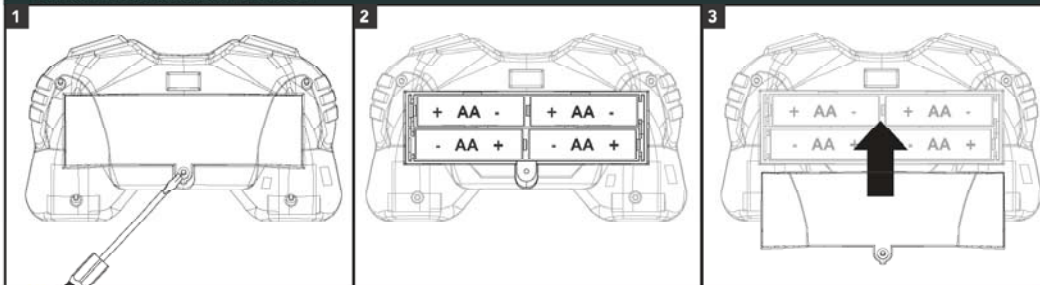
Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

A. CONTENTS

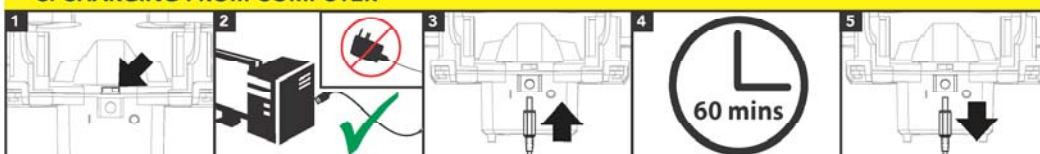


IMPORTANT: DRONE RACER MAY NOT PERFORM CORRECTLY IF THE SPARE ROTOR BLADES ARE NOT INSTALLED CORRECTLY. SEE STUNT PARTS FOR OTHER CONTENTS.

B. BATTERY INSTALLATION

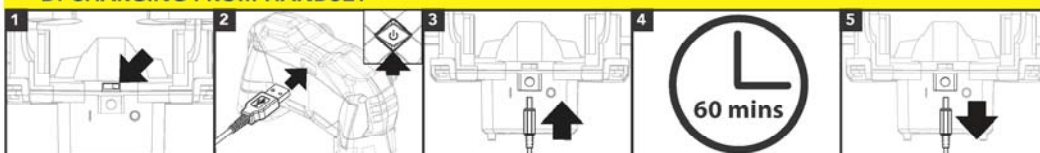


C. CHARGING FROM COMPUTER

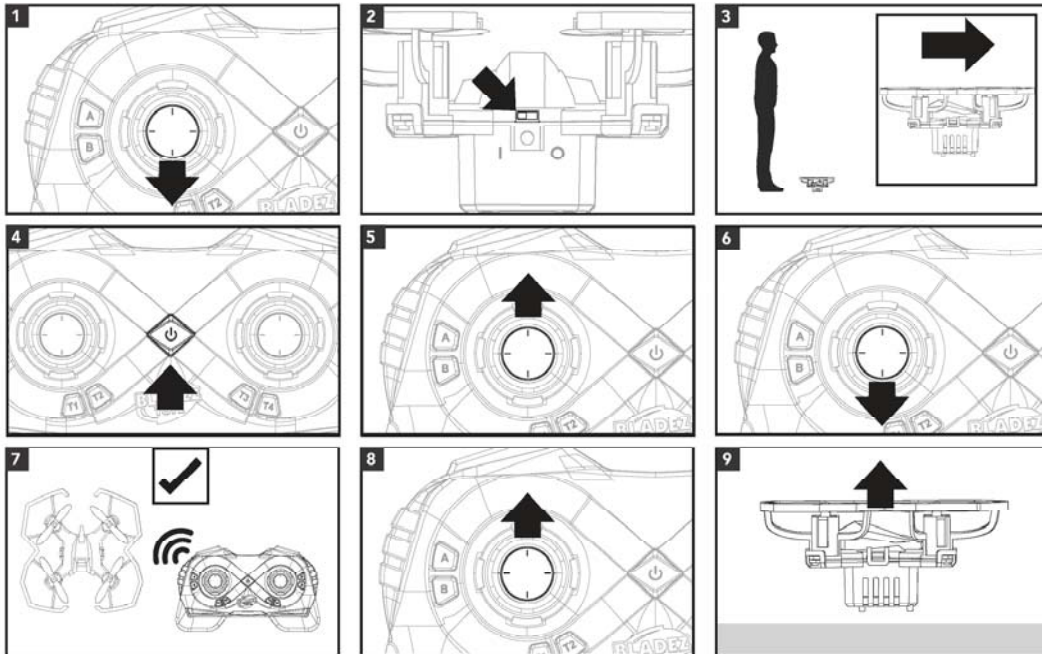


IMPORTANT: DO NOT plug the USB charger into an AC Adapter

D. CHARGING FROM HANDSET

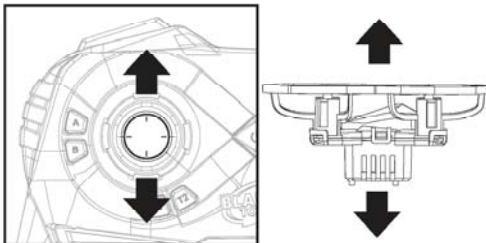


E. SYNCHRONISING

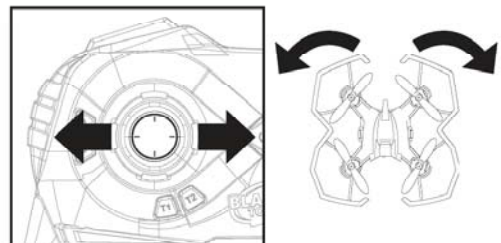


F. FLYING

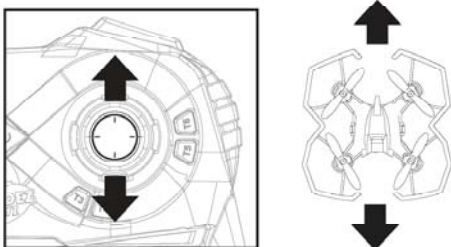
TAKE OFF AND LAND



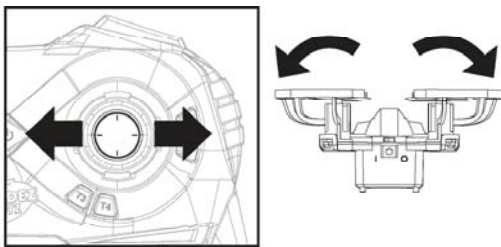
TURN LEFT AND RIGHT



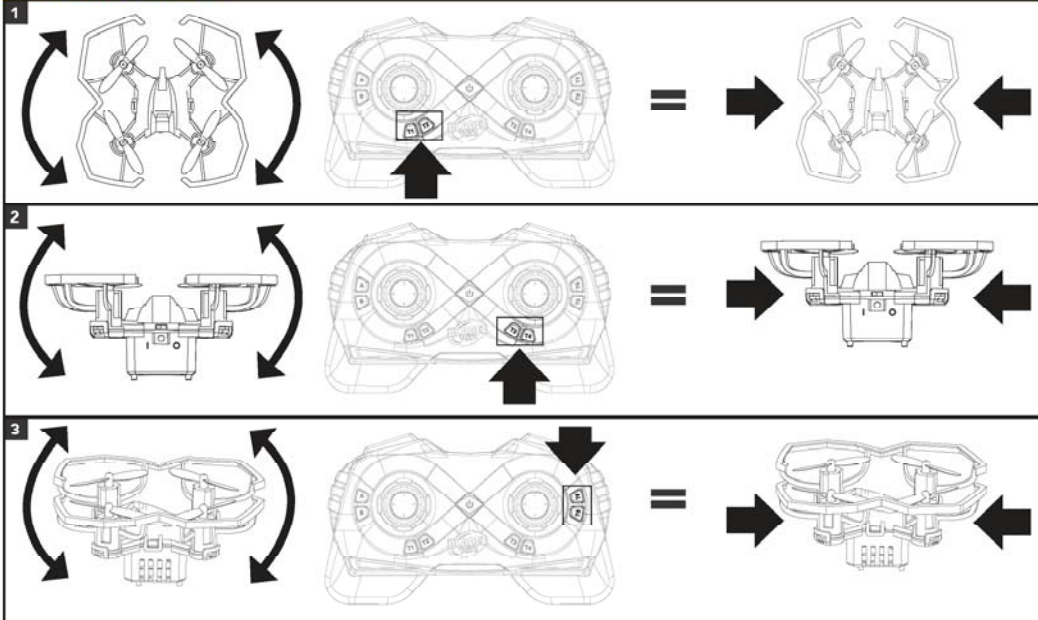
FLY FORWARDS AND BACK



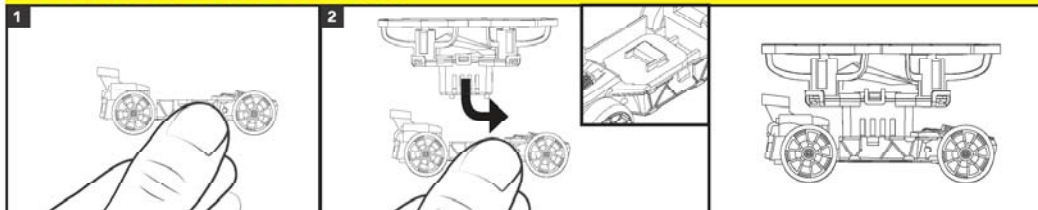
BANK LEFT AND RIGHT



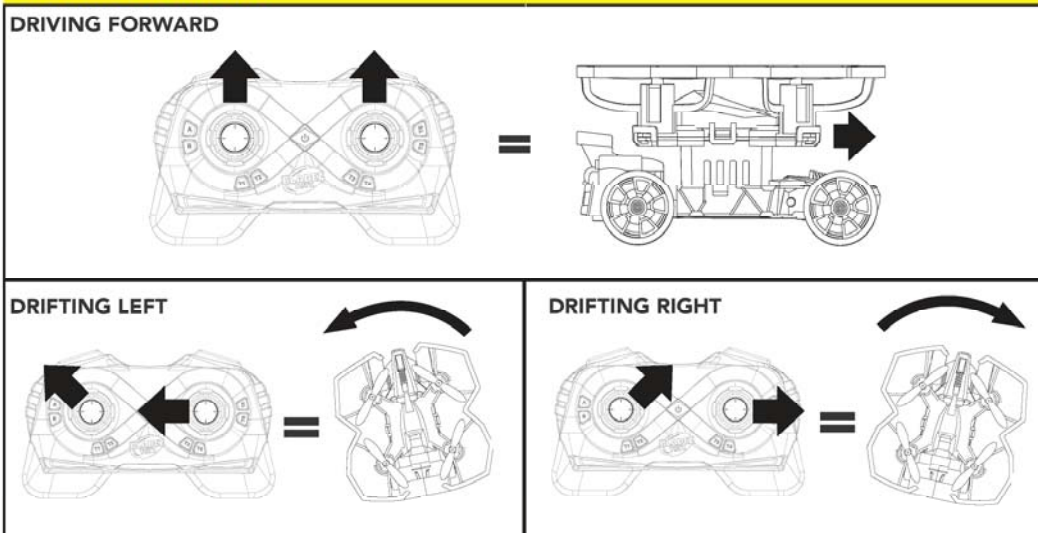
G. TRIM CONTROL



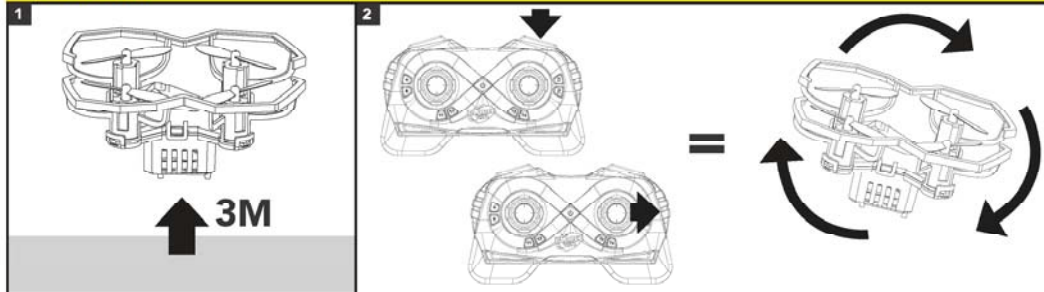
H. ATTACHING DRONE TO CHASSIS



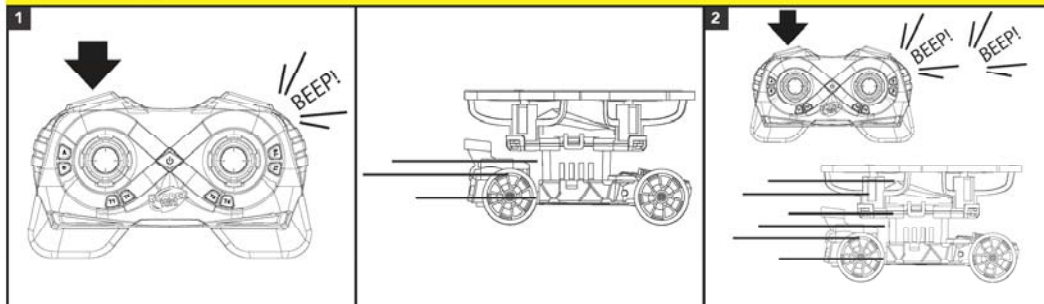
I. DRIVING & DRIFTING



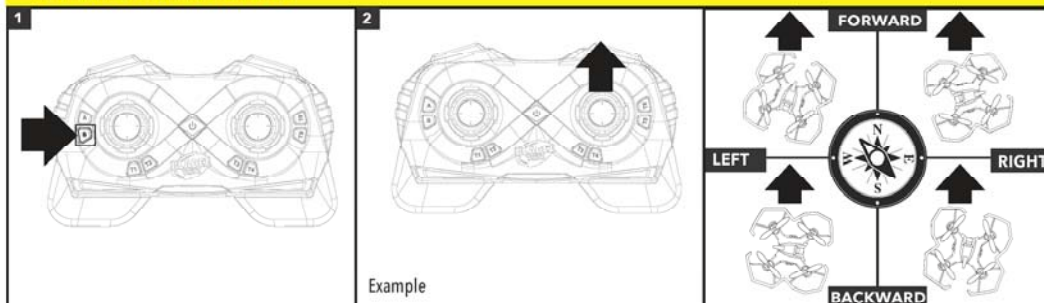
J. FLIP 360



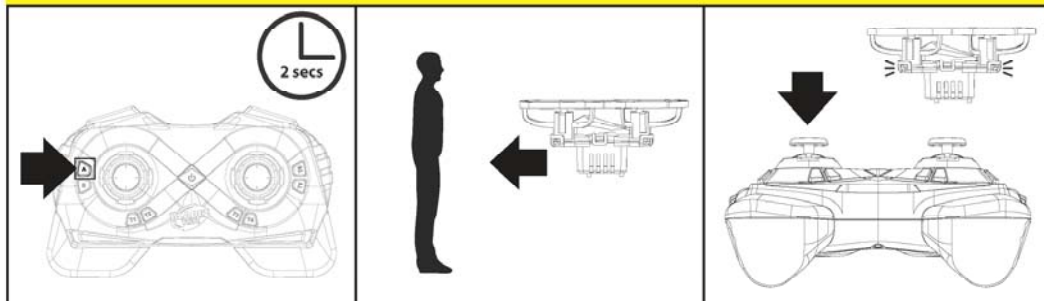
K. SPEED SETTING



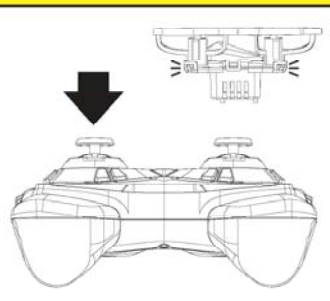
L. HEADLESS FUNCTION



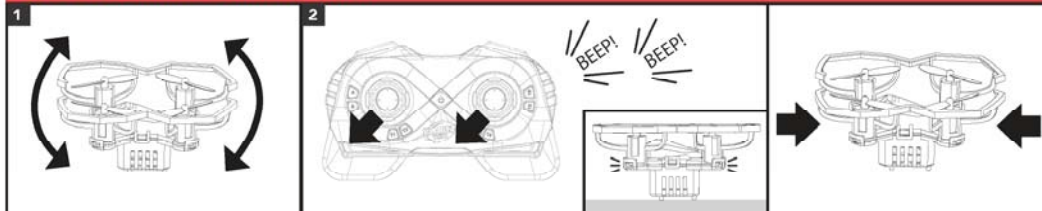
M. SEND HOME FUNCTION



N. LED LIGHTS

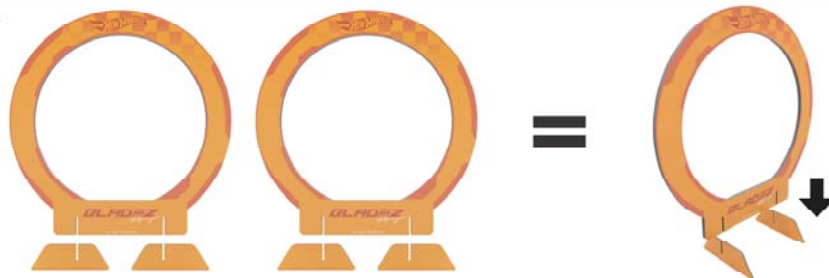


O. IMPORTANT! STABILTY RESET



STUNT PARTS

Building your drone gates



2 X Ramps included



Building your checkpoint

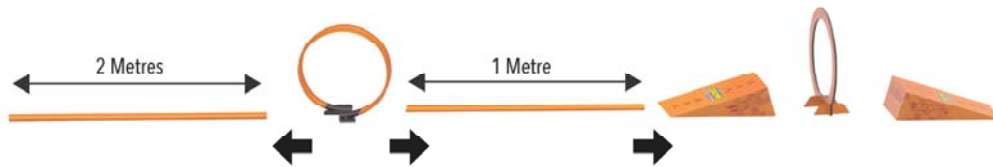


Building your phone stand.
Phone not included



STUNT BUILD

Note: The stunt set is compatible with official Hot Wheels orange track (not included - sold separately).



Note: Operating the toy on track requires skill. For best performance, play on a hard smooth surface.



Note: Ensure Drone Racer is fully charged before attempting to drive the loop.

SHOOT VIDEO



For parents: use the phone stand provided to film and record your stunts and share with the Hot Wheels online community.



WWW.YOUTUBE.COM/HOTWHEELS

B. BATTERY INSTALLATION

1. Use the screwdriver provided to remove the screw from the battery cover at the back of the handset. 2. Place 4x 1.5V AA non-rechargeable batteries in the battery compartment, as per the polarity shown inside. 3. Replace the battery cover and tighten the screw. Batteries to be replaced by an adult. New non-rechargeable alkaline batteries are recommended for optimum use and maximum performance. Drone LED lights will flash when low battery.

C. CHARGING FROM COMPUTER

The Drone Racer is supplied with an initial charge allowing you to start using straight away. To prevent overcharging the battery please ensure the battery is fully discharged before recharging. 1. Ensure the Drone Racer is switched off. 2. Plug the USB into a computer/USB port. **DO NOT plug the USB charger into an AC Adapter.** 3. Insert the USB cable pin connector in to the Drone Racer battery port, located on the back of the drone. Be careful not to force the connectors as it may cause damage. The RED LED on the USB will turn on, indicating that the Drone Racer is charging. 4. The Drone Racer is charged after approximately 60 minutes. The RED LED on the USB will go out, indicating that the Drone Racer battery is fully charged. 5. Remove the USB cable pin connector from the Drone Racer battery port once the charging is complete. **DO NOT OVERCHARGE.** Flight time 5-6 minutes. Drive time 4-5 minutes.

D. CHARGING FROM HANDSET

1. Ensure the Drone Racer is switched off. 2. Plug the USB cable into the Drone Racer Handset and switch the handset on. The USB port is located on the back of the handset. 3. Repeat steps 3-5 in 'Charging from Computer'. **DO NOT OVERCHARGE.** Flight time 5-6 minutes. Drive time 4-5 minutes.

E. SYNCHRONISE - IMPORTANT!

1. Ensure 'Control Stick A' is positioned down fully before synchronising the handset and Drone Racer. 2. Switch on the Drone Racer. The GREEN and RED LED lights on the Drone Racer will flash. The Drone Racer is now ON. 3. Place the Drone Racer on a FLAT SURFACE with the black blades furthest away from you. If the Drone Racer is not positioned on a flat surface, this may prevent the Drone Racer blades from spinning correctly. 4. Turn the handset ON. The handset will beep. The GREEN and RED LED light on the Drone Racer will stop flashing. 5&6. Slowly push 'Control Stick A' up and then down to pair the handset with the Drone Racer. 7. The handset and Drone Racer are now synchronised and active. 8. Slowly push 'Control Stick A' up and the rotor blades will start to rotate. 9. Your Drone Racer will start to take off.

F. FLYING

Take Off and Land: Slowly push the 'Control Stick A' up to control take off and increase the height. Slowly push down to reduce height and land. 'Control Stick A' is extremely sensitive so please move gently. Move down 'Control Stick A' to bring the drone to a landing.

Turn Left and Right: Whilst holding the drone in a controlled hover, push 'Control Stick A' right to turn clockwise and left to turn anti-clockwise. Please ensure that you maintain the hover with 'Control Stick A'.

Fly Forward and Back: Whilst holding the drone in a controlled hover, push the 'Control Stick B' slowly forward to fly forwards and back to fly backwards. Whilst flying forwards/backwards continue to control 'Control Stick A' to adjust left/right turn and maintain height.

Sideways Left and Right: Whilst holding the drone in a controlled hover, push 'Control Stick B' slowly to the right to fly the drone sideways to the right, or to the left to fly the drone sideways to the left. Ensure there is a minimum of 3 metres space surrounding the drone.

G. TRIM CONTROL

1. **If the drone spins undesirably clockwise/anti-clockwise (T1/T2).** Push the trim button the opposite direction to the undesired movement. For example, if the drone is spinning right while hovering, push the T1 button (left spin trim) to correct.

2. **If the drone leans undesirably either left or right (T3/T4).** Push the trim button the opposite direction to the undesired movement. For example, if the drone is leaning left while hovering, push the T4 (right lean trim) button to correct.

3. **If the drone leans undesirably either forwards or backwards (T5/T6).** Push the trim button the opposite direction to the undesired movement. For example, if the drone is leaning forwards while hovering, push the T5 (backward trim) button to correct.

H. ATTACHING DRONE TO THE CHASSIS

Ensure the Drone Racer is switched off. 1. Support the chassis with one hand. 2. Using your other hand, hold the drone on the main body with your finger and thumb and gently place the drone towards the back of the drone clip on the chassis. Once in position move forward until you hear a click. The drone is now secure to the chassis. When removing or connecting the drone to the chassis always support the drone at the main body. Do NOT hold the drone by the crash resistant frame, rotor blades or other parts of the drone.

I. DRIVING & DRIFTING

1. Driving forward - Slowly push 'Control Stick A' and 'Control Stick B' up. 2. Drifting left - When the Drone Racer is driving forward move 'Control Stick A' and 'Control Stick B' to the left position. 3. Drifting right - When the Drone Racer is driving forward move 'Control Stick A' and 'Control Stick B' to the right position.

J. FLIP 360

1. Fly the drone in a controlled hover at a minimum of 3 metres from the ground. Ensure there is enough clear space with no objects nearby. 2. Press the Y button (top right shoulder) and move the control stick in the direction you want to flip 360° (forward/backward/left/right) and the drone will flip in that direction. Repeat steps 1 - 3 to perform another flip.

K. SPEED SETTING

Press the X button to adjust the speed level of your Drone Racer. 1. Press once for beginner speed (1 'Beep') 2. Press again for expert speed (2 'Beep'). Stunts and tricks can be performed on both speed settings.

L. HEADLESS FUNCTION

The Headless Mode feature allows the user to operate the drone without worrying about the orientation of the drone. This feature is great for beginners as it reduces the steepness of learning curve. 1. Place the Drone Racer on a FLAT SURFACE with the black blades furthest away from you. 2. Press the Headless Mode button (B). The drone will beep intermittently when in headless mode.

M. HOME FUNCTION

During flight, press the home function button (A) for 2 seconds and the drone will autonomously return from a far away distance. Press the home function again when the drone is within close proximity.

N. LED LIGHTS

Push down on 'Control Stick A' to activate/deactivate the LED lights on the drone.

O. IMPORTANT! STABILITY RESET

If the product becomes unstable, push both left and right joysticks to the bottom left position and hold for a few seconds. The handset will beep and the LED lights on the drone flash. Your drone is now reset and stable.

TROUBLESHOOTING

Drone blades will NOT turn - Turn drone ON / Ensure drone is fully charged / Check batteries in the handset / Turn drone and handset OFF and ON again, and re-synchronise. **Drone stops during flight** - Ensure drone is flown within the 25m range / Replace batteries in the handset / Charge drone. **Drone is NOT charging** - Ensure USB charging cable is correctly connected to the battery connector. **Drone moving in an undesired direction** - Use the trimming buttons on the handset to precision trim (see page 4 for reference). **Drone LED lights are flashing during use** - Battery is low. Ensure drone is fully charged. Visit our website for any further troubleshooting questions.

Warning! The manufacturer is not responsible for any radio or television interference which may be caused by unauthorised modifications to the equipment. Modifications of this nature may invalidate the users consumer rights.

Battery Safety Information: Different types of batteries or new and used batteries are not to be mixed. Non rechargeable batteries are not to be recharged. Re-chargeable batteries are to be removed from the toy before being recharged. Rechargeable batteries are only to be recharged under adult supervision. Exhausted batteries are to be removed from the toy. Supply terminals are not to be short circuited. Batteries to be replaced by an adult. Batteries are to be inserted with the correct polarity. Alkaline batteries recommended. Do not dispose of batteries in fire as the battery may explode or leak. To prevent accidental operation please remove batteries and power packs when not in use.

The wheelie bin symbol indicates that you should not dispose of this product and batteries in house hold waste. Please recycle where facilities exist. Check with your local authority for retailer for recycling advice.