

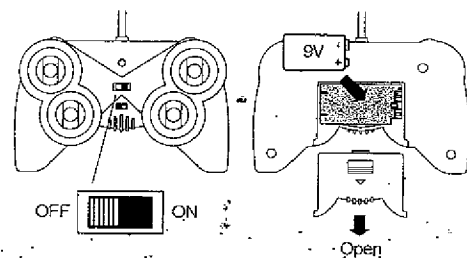
3 Remove the battery cover with a Phillips screwdriver and place the battery pack inside.

4 Connect the battery pack to the wires from the body of RCRC. Make sure both wires are connected tightly. Do NOT over tighten.

5 Replace the battery door and tighten the screw. Do NOT over tighten.

Radio Controller

- Be sure the controller's power is in the "OFF" position before installing batteries.
- Pull out the battery cover of the controller and insert a size "6LR61" 9V battery to the controller following the diagram on the battery compartment
- Replace the battery cover.



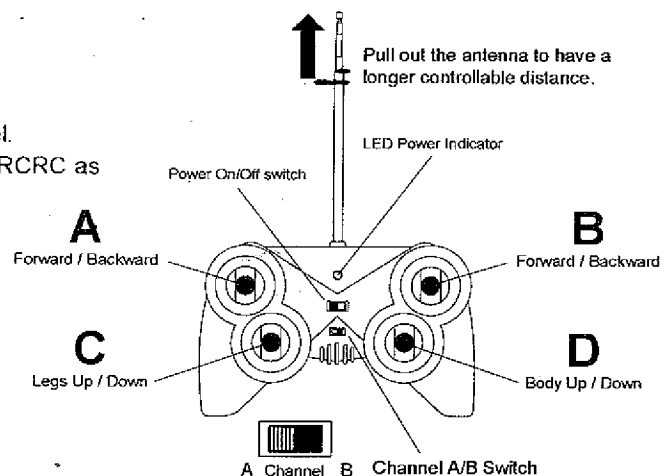
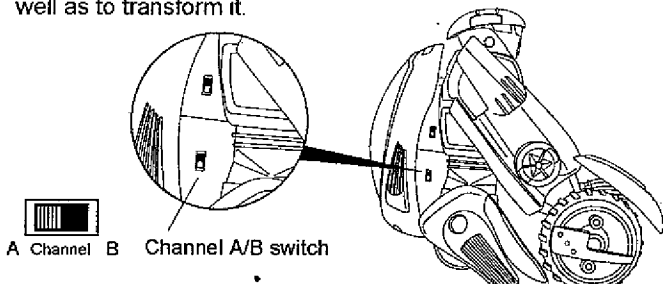
Insert 1 size "6LR61" 9V battery in the correct polarity and replace cover.

BATTERY CONTACTS

Bent or dirty battery contacts may result in loss of power.

How To Operate RCRC

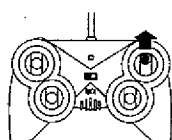
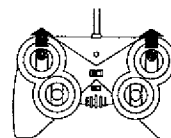
- Turn on the RCRC power, the LEDs will light up.
- Turn on the RCRC controller.
- Make sure the RCRC body and the controller are in the same channel.
- Use the controller's levers to control the movement and direction of RCRC as well as to transform it.



Movement

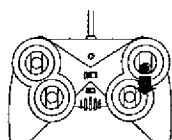
Forward **A** ↑ + **B** ↑

Push lever "A" and lever "B" up at same time to move forward.



Left Turn

Push lever "B" up to make a left turn.

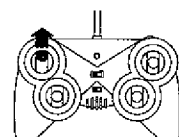


Backward Left Turn

Push lever "B" down to make a backward left turn.

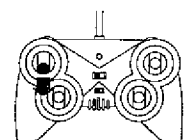
Right Turn

Push lever "A" up to make a right turn.



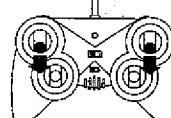
Backward Right Turn

Push lever "A" down to make a backward right turn.



Backward **A** ↓ + **B** ↓

Push lever "A" and lever "B" down at same time to move backward.

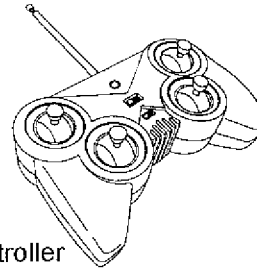
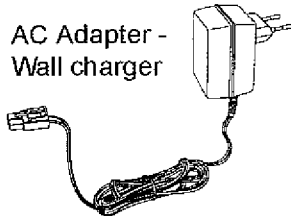


The RCRC Contents

9.6V AA size 800mAh
Rechargeable Battery

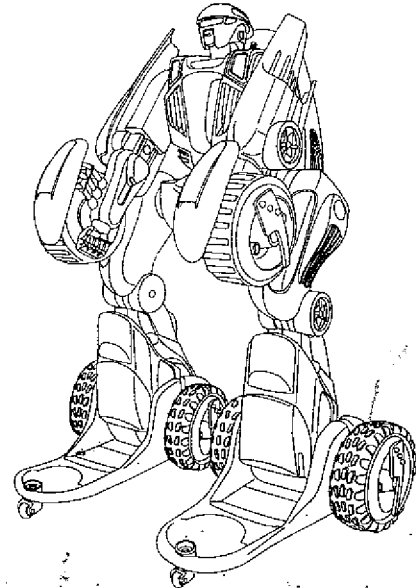


AC Adapter -
Wall charger



Radio Controller

RCRC (Radio Controlled Robot)



Operating Instructions

Please read through this instruction manual carefully before starting to operate.
It is recommended to operate the RCRC under adult supervision. Do NOT allow young children to play in or around water without adult supervision or near roads.
We recommend that children over 6 years old play with RCRC.
Please keep this instruction manual for future reference.

Features

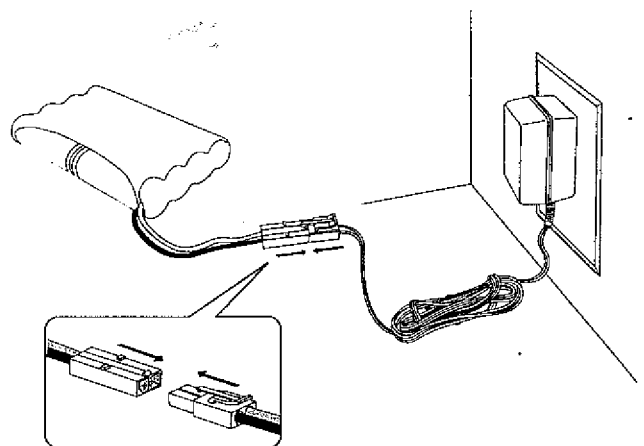
- 6 functions (Moves forward and backward, turn left and right, spin and transform)
- Frequency: 27MHz / 49MHz / 40MHz (Refer to the label on the product)
- Range up to 100 ft (or 30m)
- 2 channels

Battery Requirement

- One 9.6V AA size 800mAh rechargeable battery pack for RCRC. (Included in this package)
- 1 size "6LR61" 9V battery for radio controller. (Note: For the best performance and longer play time, ALKALINE batteries are recommended. Batteries are not included in this package.)

Charging The RCRC Battery

- Plug the AC Adapter into a standard wall outlet.
- Plug the AC Adapter lead into the rechargeable battery.
- The first charge of the battery pack takes 5 hours. Charge the battery to decide your playing time.
- Unplug the AC Adapter from the wall outlet, then the battery pack from the AC adapter.



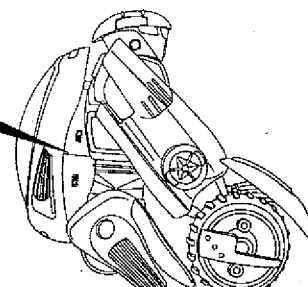
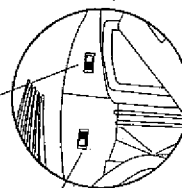
Battery Installation

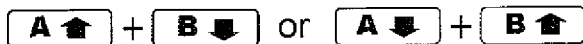
- 1 Make sure the rechargeable battery is charged.
- 2 Be sure the power of RCRC is in the "OFF" position before installing batteries.

Power On/Off switch

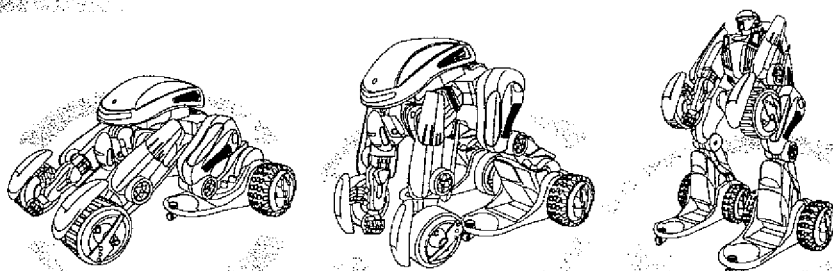
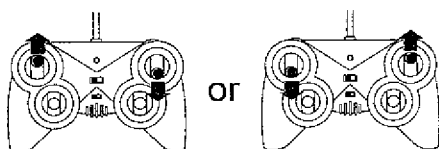
ON OFF

Channel A/B switch





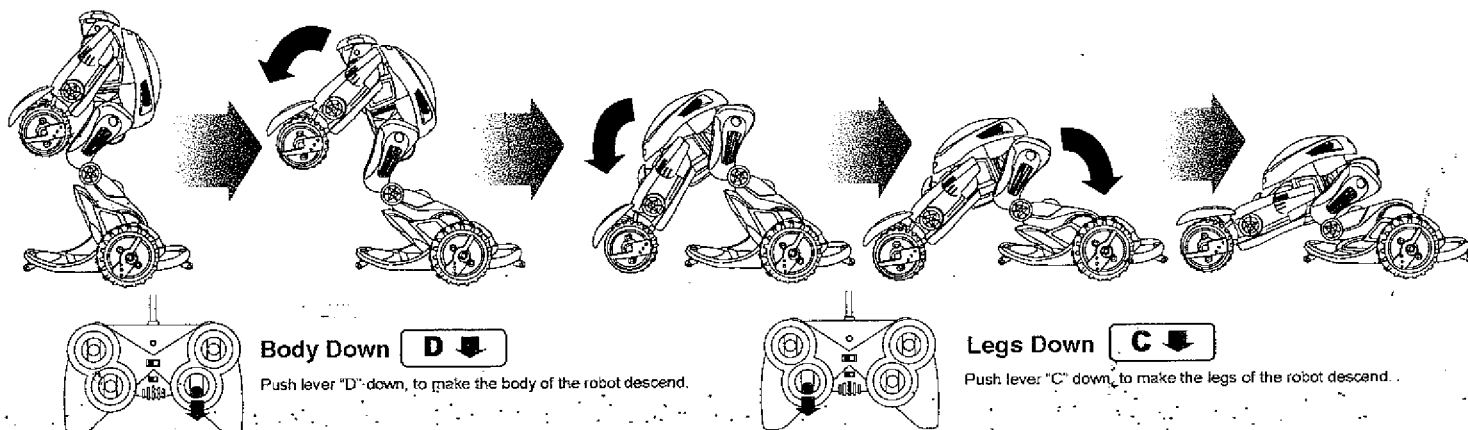
Push lever "A" up and push lever "B" down at the same time to make a spin.



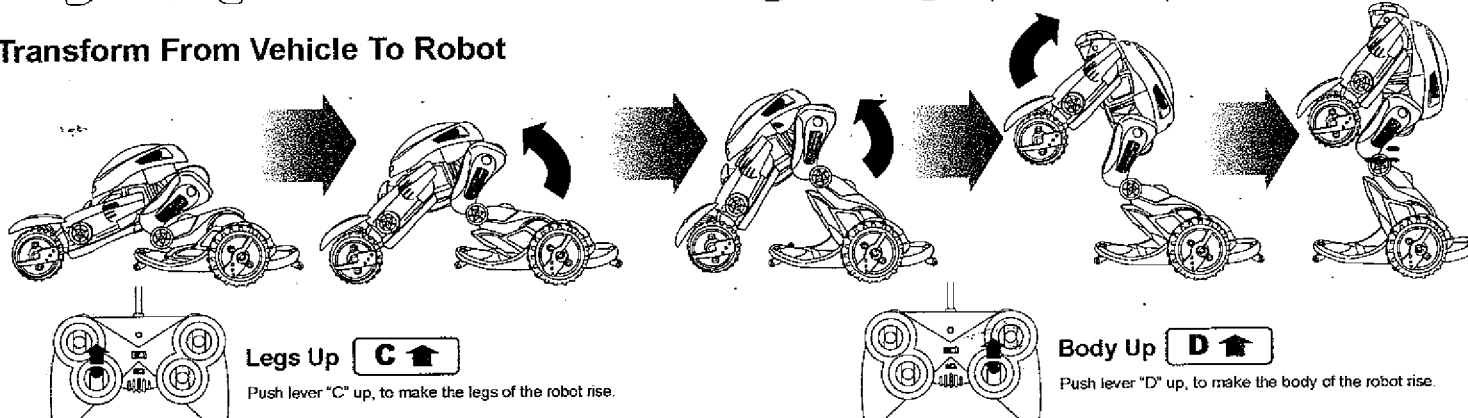
* It is the same way to control the movement of RCRC when it is in different form.

Transformation

Transform From Robot To Vehicle



Transform From Vehicle To Robot



Each time you can only push either lever "C" or lever "D" for adjusting the angle of RCRC in the transforming process. Do not control these two levers together at the same time. It is easy to have a good performance step by step. Do not push the lever anymore if you hear the machining sound, if those are the ultimate position and you cannot transform it anymore. Always stand the antenna on RCRC straight to have a good signal and maximum distance.

BATTERY CAUTION

Batteries may leak damaging fluids that can cause a chemical burn injury or ruin your toy. To avoid battery leakage:

1. Always follow the instructions carefully.
2. Do not mix old and new batteries or batteries of different types: alkaline, standard (carbon-zinc) or rechargeable (NiMH).
3. Use only batteries specified and be sure to insert them correctly by the \oplus and \ominus polarity markings. Always follow the toy and battery manufacturer's instruction.
4. Remove batteries when not in use. Always remove exhausted batteries from RCRC and controller. Dispose batteries safely.
5. Non-rechargeable batteries are not to be recharged.
6. Remove the rechargeable battery pack from RCRC before charging.
7. Battery installation should be done by an adult.
8. Rechargeable batteries are only to be charged under adult supervision.
9. Only batteries of the same or equivalent type as recommended are to be used. Do not recharge other types of batteries.
10. Do not charge batteries for longer than specified in this instruction manual.
11. Never charge the battery if the AC adapter is wet.
12. Always unplug the AC adapter and the wires when not in use.
13. Never leave a rechargeable battery unattended when charging.
14. Do not charge the battery if it shows leakage or corrosion.
15. If the rechargeable battery pack gets hot, makes a 'popping' sound, or leaks liquid during a charge, disconnect it from the AC adapter immediately.
16. If the rechargeable battery pack is HOT, allow it to cool before charging or using.
17. Never short circuit the battery terminals.
18. Dispose of old batteries promptly and properly, do not burn or bury them.
19. Do not dispose of batteries in a fire, batteries may explode or leak.
20. Do not open a battery as it may burst and release toxic liquids.
21. Never take out or replace the battery inside the rechargeable battery pack.
22. Bent or dirty battery contacts may result in loss of power.
23. Should this product cause, or be affected by, local electrical interference, move it away from other electrical equipment. Reset (switching off and on again or removing and re-assembling batteries) if necessary.
24. Charge the RCRC by using the supplied adaptor only.

FCC RULES

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.

Caution: 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 experienced radio/TV technician for help.

Industry Canada Notice - Canada only

This radiocommunication device complies with all the requirements of Industry Canada Standard RSS-310. 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.

TX RF = 27.145 MHz 78 dBuV/m @ 3 m.

TX RF = 40.680 MHz 76 dBuV/m @ 3 m.

TX RF = 49.880 MHz 74 dBuV/m @ 3 m.