



# OWNER'S MANUAL

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Name: R/C MUSIC CAR TOY  
Fit for Model No.E503 series.



Model shown is E503

## **Main Parameter**

Material : Plastic and electronic components

Battery: Car battery : One pcs 6V AA chargeable battery ;

Controller battery: two pcs 1.5V AA

Thanks for your purchase of this product, read this manual before using and keep these information for future reference.

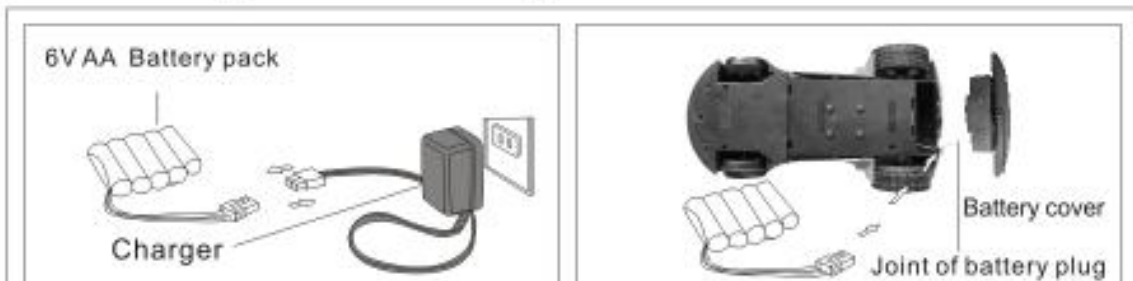
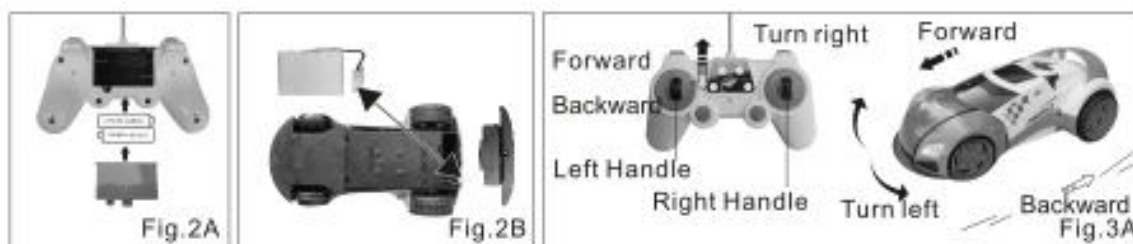
## 1 Component Parts



Fig.1

## 2 Battery Installation

1. Open the cover of battery case locate in the back of controller, insert two 1.5V AA batteries into the battery into the battery case and tighten the screw (Fig.2A).
2. Open the cover of battery case locate in the back of the car, insert one 6V AA batteries into the battery case and tighten the screw (Fig.2B).



**Notice:** Charge the battery pack for about 4 to 5 hours, but it charge for 8 hours before initial use.

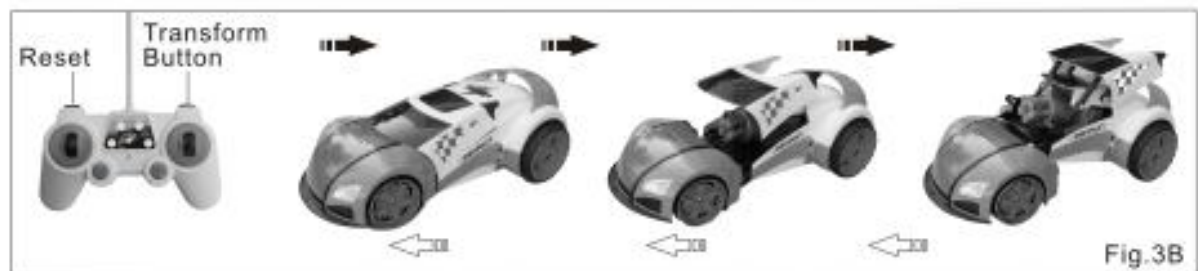
## 3 Basic Operation and Function

### 1. Left /Right Handle(Fig.3A)

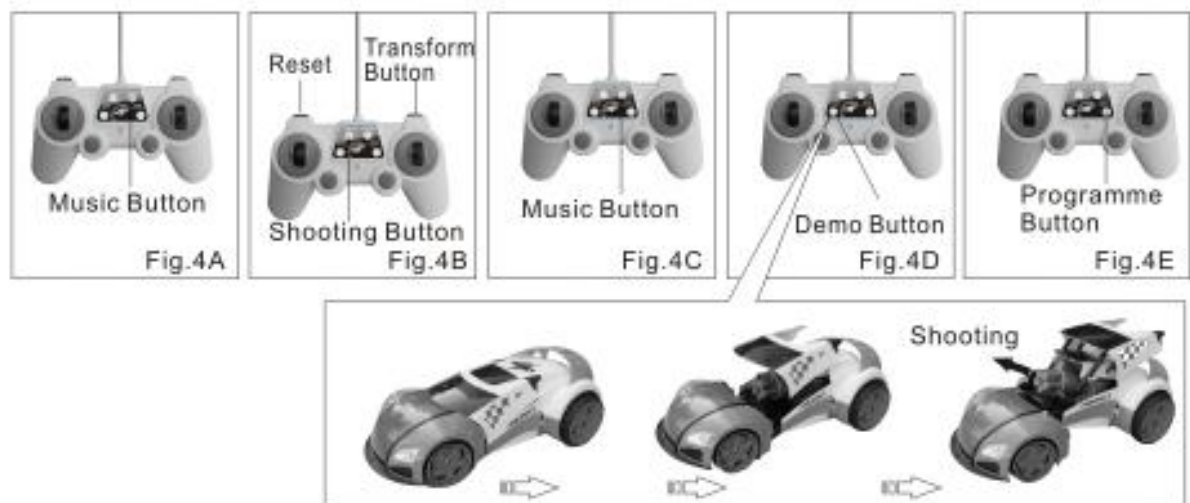
- The car will move forward(backward) when you push the left/right handle forward/backward at the same time.
- The car will move forward(backward) and turn right when you push left handle forward(backward), the car will move forward(backward) and turn left when you push right handle forward(backward).
- The car will rotate rightward when you push left handle forward and right handle backward at the same time, the car will rotate leftward when you push left handle backward and right handle forward at the same time.

## 2.Reset/Transform Button(Fig.3B)

- Press the transform button, the car transform into robot and lamp will light.
- Press the reset button, the robot transform into car .



These function can be multiple used for simulating of drive,and the lamp will light.



## 4 Advanced Function

### 1.Shut the Speaker

- After start-up, press the music button, the car will be shifted into the condition of no speaker.(Fig.4A)

### 2.Shooting Function

- Shell can be installed when the car transform into barbette shape . Please press the shell into the barbette when you make the installation.

Notice: The shell can't be installed when the canon shooting position is over against indicate lamp. In order to process the shell installation, please press the shooting button to move the shooting position.

Caution : don't face the bullet when you install it in the cannon.

- The car will transform into barbette shape and indicator lamp light when you press the transform button , the car will transform into original shape when you press the reset button.(Fig.4B).

### 3.Music Function

- The car will play energetic music when you press the music play button, and you change music composition by press the button again.(three music composition available)(Fig.4C)

#### **4. Dance Function**

- the car will have dance demo with music when you press the demo button, the demo include forward、backward、transform into barbette shape、turn left、turn right、shooting、transform into original shape.(Fig.4D).

#### **5. Programme Function**

- Press the programme function button to enter remember state with the indicator of the controller change to green colour,now operate the car freely you can see the indicator of the controller flash quickly when you press the programme function button again, the car will remember actions just now and play once again along with slow flashing(Fig.4E).

#### **6. Standby Mode Function**

- The car will change into standby mode when it don't receive any signals. Press any button of controller, the car will change into common condition.

Notice: Turn the power switch to "OFF" position when the controller and the car will not be used for a long time.

Take the batteries out of the remote control and the car if they are stored for a long time.

### **5 Notice**

1. Don't play the toy on the road, select a safe place for operating to avoid dangerous.
2. Play the toy in water may cause short-circuit damage.
3. If abnormal speed or reaction, it may be because of insufficient battery power, please charge the battery.
4. Use the batteries recommended.
5. Non-rechargeable batteries are not to be recharged.
6. Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel-Cadmium) batteries.
7. Exhausted batteries are to be removed from the toy.
8. Remove batteries from the product before extended storage.
9. Only ADULTS should replace batteries.
10. Don't break the remote control antenna to prevent injury.
11. Don't use again if you find abnormality of the charger.
12. Don't face the bullet when you install it in the cannon.

**CHOKING HAZARD**-small parts, not for children under 3 years.

Specifications colors and contents may vary from illustrations.

## **6** Caution

The user is cautioned that 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.