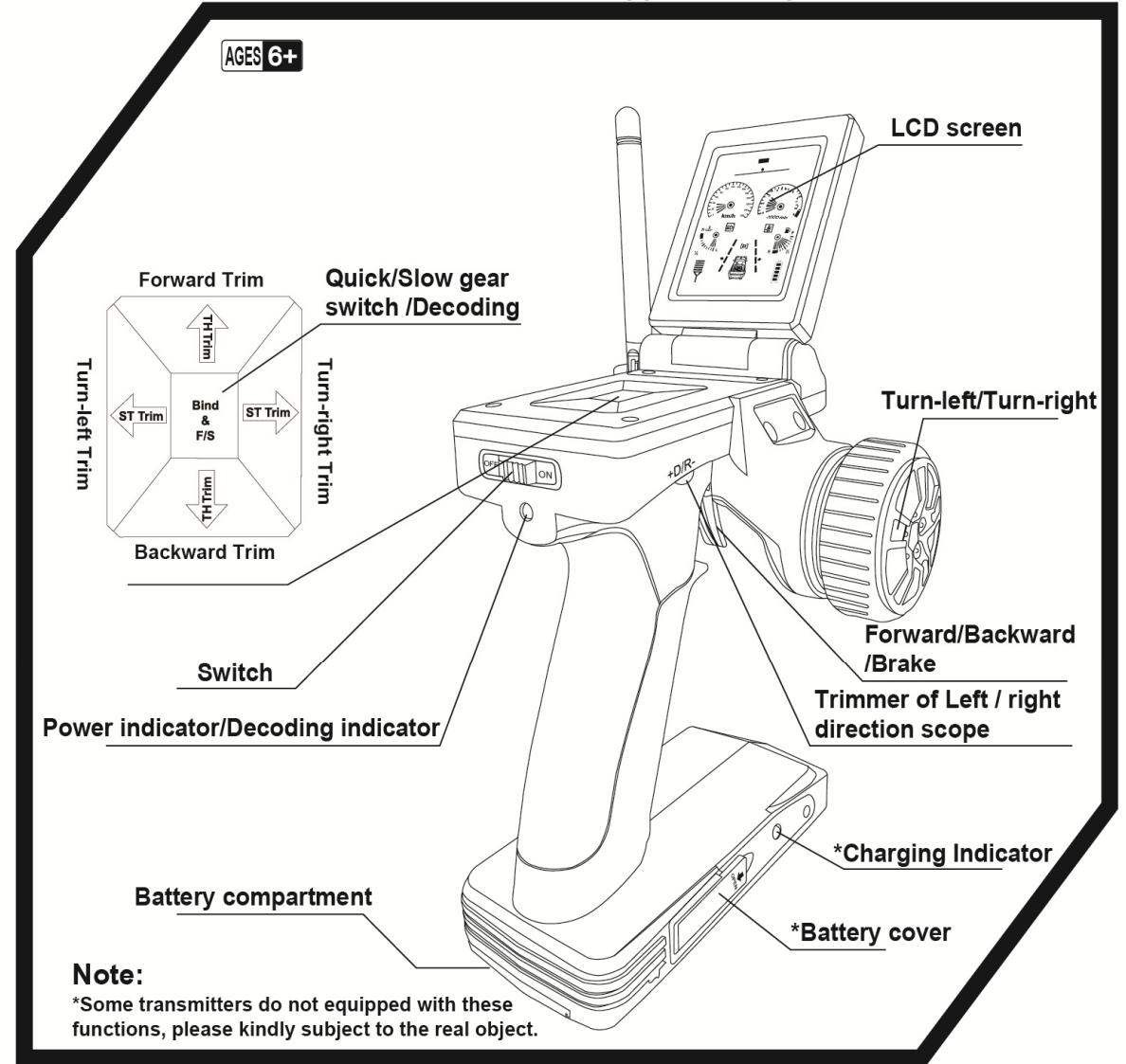


## Functional introduction of 2.4GHz Transmitter

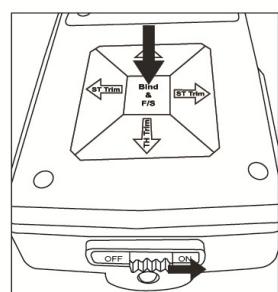
**Note:** This product is a 2.4GHz proportional R/C Car. Its basic functions include Full-scale: FORWARD, BACKWARD, TURN-LEFT, TURN-RIGHT/BRAKE. The model car's remote-control distance is approximately 30 metres.



## Decoding Introduction of the transmitter

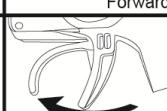
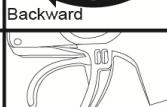
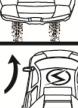
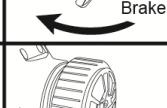
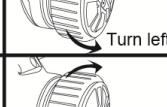
Under the normal condition, please switch on the transmitter and the model car (or reload the batteries into the model car and switch on the power), the headlight of the model car (or power indicator) will first flash then be off within 5 seconds. Thus the auto decoding between the transmitter and the model car is finished.

This product has been finished decoding before it leave the factory, usually you do not need to re-decode for a second time. When the RC car is fully recharged, if you switch on the transmitter and the model car, however, 5 seconds later, the headlight of this model car (or power indicator) is still flashing, this shows that the model car do not decode well with the transmitter. Thus you need to make decoding: keep pressing the decoding key while switching on the transmitter (as picture 1 shows), after 1 second, release the decoding key, you will hear sound of "di", "di" from the transmitter, then switch on the model car, the headlight of the car (or power indicator) will flash ON, within 10 seconds, the sound of "di" will stop and the headlight of the car (or power indicator) will be OFF, which means that the decoding action is finished.



(Graph1)

## **Operating introduction of the Transmitter -**

<b>Forward</b>	 Pull back the trigger and the model car will go forward (The headlight of the car is ON.) The screen shows the current state is [D] and also shows the power of the accelerator and the corresponding car speed.	
<b>Backward</b>	 Push forward the trigger and the car will go backward (The rear-lamp of the model car is ON.) The screen shows the current state is [R] and also shows the corresponding car speed.	
<b>Brake</b>	 Push the trigger forward during the process of running forward, the model car will stop immediately, at the same time, you will see the model car makes "drift" action (some of these model car do not have this action, it is subject to the real product).	
<b>Turn left</b>	 During the process of going forward, turn the direction wheel anticlockwise, the car model will turn to the left. The LCD screen on the transmitter will show the current turning direction.	
<b>Turn right</b>	 During the process of going forward, turn the direction wheel clockwise, the car model will turn to the right. The LCD screen on the transmitter will show the current turning direction.	

## 1. Forward/Backward Trim

If you do not pull/push the trigger, the model car still keeps going forward or backward, please press the corresponding trim button until the car keeps static when do not pull/push the accelerator trigger. (When the car keeps going forward, please press "backward trim" to adjust; When the car keeps moving backward automatically, press "forward trim" to adjust). Press Trim key and you will hear sound of "Di—Di—" sending out from the transmitter while the LCD screen will show the trimming scope. (As picture 2 shows).

Note: You can use "Forward/Backward Trim" to run the model car slowly, it is quite amazing and perform just like the real one.

## 2. Turn-left/Turn-right Trim

During the process of going forward, the model car may deflect to one side if there is no turning on the direction wheel, you need to adjust the STEERING TRIM until the car can run in a straight line.(If the car deflect to the left,please press the right trim to adjust; If the car deflect to the right,please press the left trim to adjust).when pressing the trim button , you will hear the sound of "Di---Di--)while the LCD screen will show the trimming scope.(as picture 2 shows)

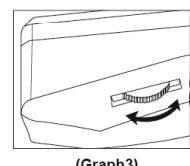
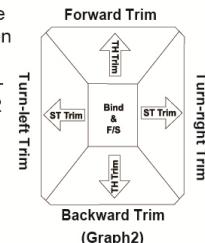
### 3. Left/Right Direction scope Trim

Turn this rotating button and you can adjust the left/right direction scope of the model car.(as picture 3 shows).

#### **4. Forward/Backward quick /slow gear switch**

If you need to switch between the quick/slow operating mode, you can press quick/slow gear switch key. When you press it and hear the sound of "Di" sending out from the transmitter, this means the mode switch is finished.

NOTE : When the power indicator shows less than one square, the battery power sign on the screen and the power indicator light will flash, and the transmitter will send out alarm sound of "Di—Di". When the battery power is insufficient, please replace batteries as soon as possible.

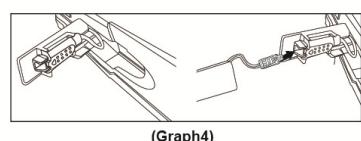


## Charging instruction

**NOTE :** “ ” It shows the charger you have selected and its corresponding charging method of this model car; some of the model cars do not have this recharging function.

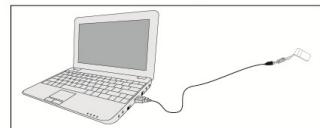
(1) Charging with the transmitter: (Graph 4)

- A. Take out the lithium battery from the battery compartment from the model car, open the charging cover on the side of the bottom of the transmitter, insert the battery into the charging interface,
- B. When it is fully charged, the charging indicator will be OFF.

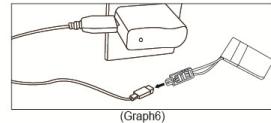


(2)Charged by USB(Graph4)

- A. Turn on the computer ,plug the USB into the USB interface of computer;
- B. Take out the lithium battery and insert it to the USB charger, the USB indicator will be ON.;
- C. When the USB indicator is OFF, the battery is fully recharged.



(3) Original charger and USB wire are applied on this product(Graph6):  
 A. Insert the USB into the charger, then insert into power socket.  
 B. Take out the battery from the battery compartment of the model car and insert into the USB interface, and the USB indicator will be ON.  
 C. When the USB indicator is OFF, it shows that the charging process is finished.

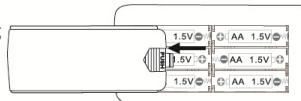


(Graph6)

## Loading instruction of the battery inside the transmitter

- 1.Switch off the remote control.;
- 2.Open the battery cover of the remote control(Graph1);
- 3.Load "AA" batteries correctly as the picture shows(Graph2);
- 4.Close the battery cover(Graph3).

Caution:(6 x 1.5V AA) Irrechargeable battery should be applied on the transmitter. (Graph1)



(Graph2)

(Graph3)

## Caution on usage of the lithium battery

- Lithium battery risk may be occurred and cause major damage to the human body and property. User should take all relevant responsibility. Manufacturer and sales agent won't interfere and control on usage of the battery (such as charging, discharging and storage, etc),nor take any responsibility of any loss caused to the human body and property.
- In case any battery leakage occur , please avoid the fluid from contacting the skin and eyes. If the skin is contacted, please rinse with water or soap immediately.If the eyes are contacted the fluid leakage, please rinse with massive cold water immediately and go to see the doctor.
- If any suspicious smell, noise or smog appear, please pull out the charging plug immediately.
- Please pay attention to the below requirements, or leakage, fire, elctrishock and explosion may occur.

### Charge

- Lithium battery should be applied together with the charger of this product, choose the original charger and the corresponding charging method to charge this product.(Please kindly refer to the charging instruction).
- Damaged charger is highly forbidden. Please DO NOT charge the battery which is swollen, leaked or damaged.
- Please DO NOT overcharge the battery. When the battery is fully charged, please pull out the charger. When the charging is finished, please DO NOT recharge this equipment to avoid overheating.
- Please DO NOT close to the flammable object(carpet, wooden floor, wooden furniture, etc) or conductive objects. When charging, please observe the battery all the time.
- DO NOT charge the battery when just finish using this car model or when the battery is still hot.
- When charging, Please DO NOT cover the battery and charger.
- Charging temperature of the battery is between 0°C to 40°C.

### Usage and storage

- Battery with damaged surface is highly forbidden to be used.
- When starting this equipment, please DO NOT insert into or take out the battery.
- Batteries which are swollen, leaked, damaged or sending out strange smell are highly forbidden to be used.
- Children are forbidden to contact the battery.
- Please DO NOT put the battery into the fire, avoid battery being contacted with liquid. It is highly forbidden to be put in the rain, nor placed in humid area. Please DO NOT put the battery into the micro-oven or high-pressure can.
- Please DO NOT dismantle, drill or twist the battery. Overloading weight is highly forbidden to be added on the battery or charger.
- Please DON NOT use any solvent, industrial alcohol or other inflammable solvent to clean the battery.
- Avoid short-circuit, avoid direct contact with the electrolysis material as electrolysis material or electrolysis steam are harmful to the body.
- Batteries should be stored in room temperature. Please DO NOT place the battery under extreme temperature and avoid abrupt change of the storing temperature.
- Please DO NOT place this product near the heat source.
- Batteries should be removed from the battery compartment when they are not be used.
- Please pull out the charger when battery does not need to be charged.
- When product is not used for a long time,please remove the batteries and make sure there is 50% electricity power left inside the battery.

## Caution when using the battery

- 1.Please pay attention to the battery polarity when loading or replacing the battery.
- 2.Irrechargeable battery CAN NOT be recharged.
- 3.New batteries CAN NOT be mixed with the old ones.
- 4.Different types of batteries cannot mix together.
- 5.Exhausted battery should be removed from this product.
- 6.Power end are not to be short-circuited.
- 7.Chargeable battery can only be charged under the supervision of the adult.
- 8.Chargeable battery should be removed before charging.
- 9.Please remove the batteries inside the transmitter if you DO NOT use this product for a long time.

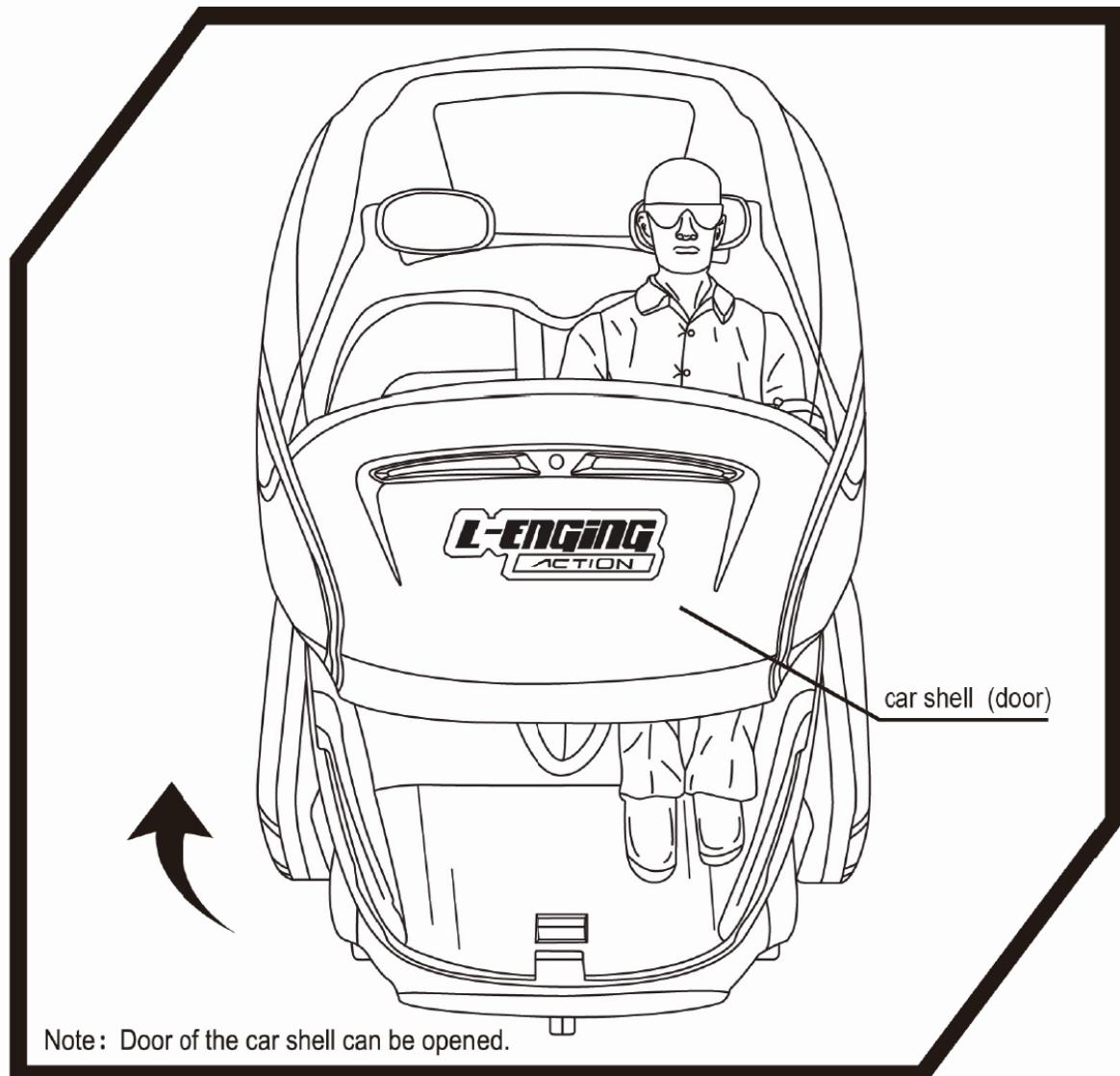
## Battery recycle

Please DO NOT dispose this equipment as daily trash.Damaged or exhausted battery should be put into special-designed container.

This equipment is composed of electronic component and batteries, they belong to electronic trash,please process it by particular requirement.

Please be familiar with your local trash processing way.

# 2116 Proportional RC car

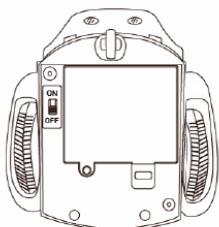


Note: Door of the car shell can be opened.

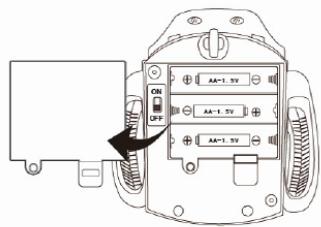
## 2116 Instruction on battery loading

- (1) Pull the power switch of the model car to "OFF" position. (Graph1) ;
- (2) Open the battery cover (Graph2) ;
- (3) Correctly load "AA"batteries into the battery compartment . (Graph3) ;
- (4) Close the battery cover (Graph4) .

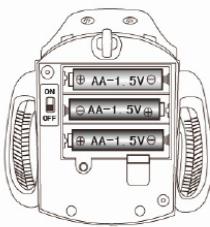
Caution: (3 x 1.5V AA) Irrechargeable battery should be applied on the proportional car.



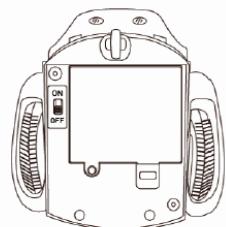
( Graph1 )



( Graph2 )



( Graph3 )



( Graph4 )

## **FCC Information**

**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.**

**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.**