

9801 PILIFENG MULTIFUNCTIONAL DRIFTING CAR

Functional Characteristics

1. Patent product, the first initiative four wheel steering system in the world, four steering combinational modes to achieve whipping drift, horizontal drift, slalom drift and other drifts.
2. Full function and wireless remote-control
3. One frequency and three channels technique
4. Automatic demonstration
5. Tracks record and repeat
6. Digitally programmable speed and four steering combinational modes control
7. Emulate light effects
8. Embedded antenna with ultra distance control

SAFETY CAUTION:

For the safety, parents should read this instruction with your children and instruct them to properly use this product for entertainment.

Do not pick up the moving toy to avoid injury.

Please keep the hands, hair and clothes away from the toy before turning on the power.

(Change or modify this product without official permission would harm your right and interests about this product)

CAUTIONS:

Do not charge the non-rechargeable batteries

Charge the rechargeable batteries with the custody of the adults.

Take the rechargeable batteries out from the toy before charging.

Do not mix-use new and old batteries or batteries with different types or power levels.

Only use the same type of batteries or the ones with recommendation.

Install the batteries with the correct polarities.

Take out the batteries which have run out of power from the toy.

Do not short the power.

ATTENTIONS:

Recommend to install and replace the batteries under the instruction of parents.

Avoid replacing the batteries until the function begins to abate.

Keep the manual for reference in the future.

Make good use of this product according to the instruction of the manual strictly.

Under static electrical environment, malfunction may happen. User should restart the car under this circumstance.

In order to make the performance of this product yield well, it is recommended to use the alkaline battery.

MAINTENANCE:

If left unused for a long period, please remove the batteries from the compartment.

Clean this product with soft and tidy cloth.

The product shouldn't be hung out or be heated in the sunshine.

Avoid soaking this product in the water. Otherwise the spare parts of the toy would be damaged.

BATTERY REQUIREMENT:



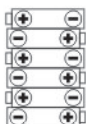
FOR CAR:

Category of power: DC

Power rating: DC 9V 7.8W

Battery requirement: six 1.5V

No.5 batteries (not included)



FOR REMOTE-CONTROL UNIT:

Category of power: DC

Power rating: DC 9V 7.8W

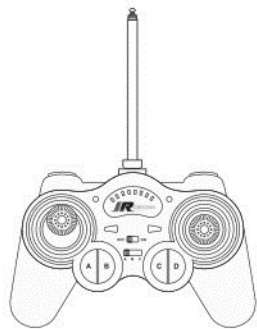
Battery requirement: six 1.5V

No.5 batteries (not included)

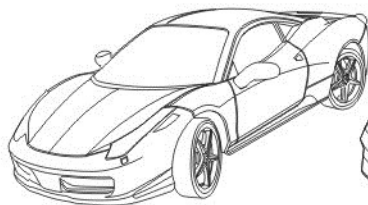


CAUTION:

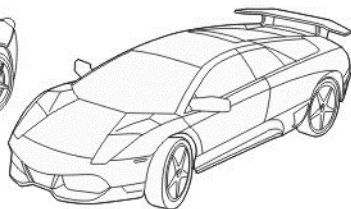
Since this product includes spare parts, it is not suitable for children of age below three.



Remote-control unit



9801-1 PILIFENG
multifunctional drifting car

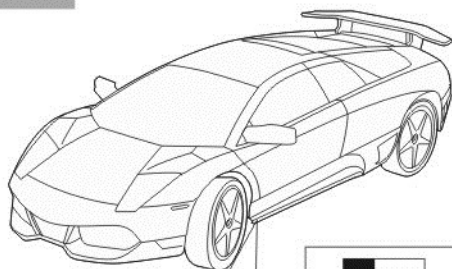
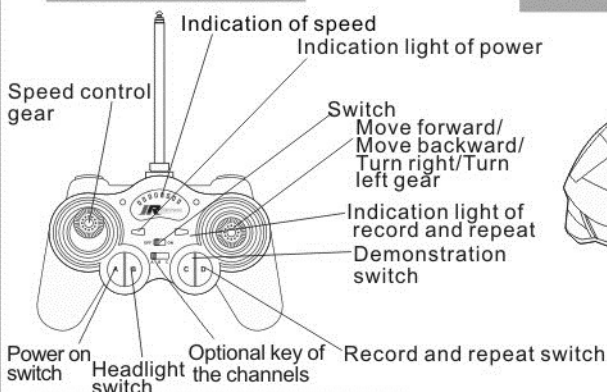


9801-2 PILIFENG
multifunctional drifting car

COMPONENTS MANUAL:

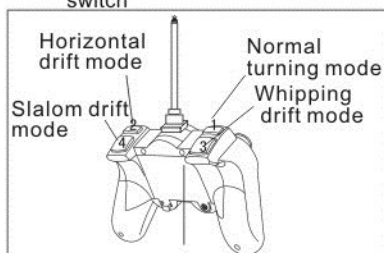
PROFESSIONAL
REMOTE-CONTROL UNIT:

CAR

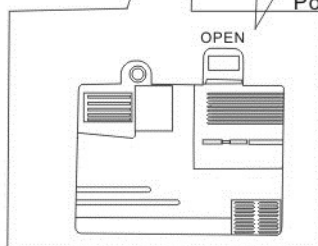


OFF ON

Power switch



Remote-control cell cover



Cell cover

FCC Statement

NOTE: This equipment has been tested and found to comply with the 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;

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

PREPARATION FOR THE GAME:

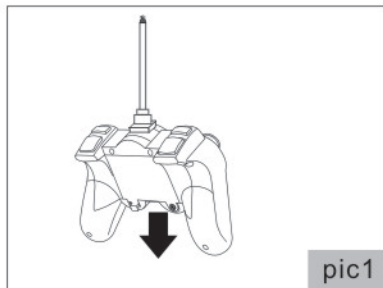
Battery requirement:

1. Use six 1.5V No.5 batteries for the car.
2. Use six 1.5V No.5 batteries for the remote-control unit

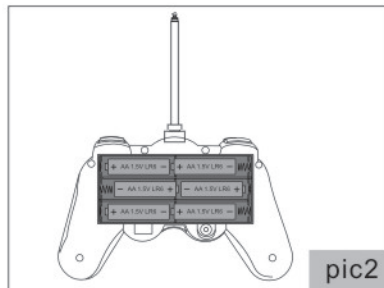
Battery installment: Remote-control Unit

Make sure the power switch is turned off.

1. Turn on the screw thread in the counter-clockwise direction with Phillips screwdriver and open the cell cover.
2. Install the six 1.5V No.5 batteries according to the polarity of "+" and "-". (Picture2) And put on the cell cover. Screw down the thread in the clockwise direction.



pic1

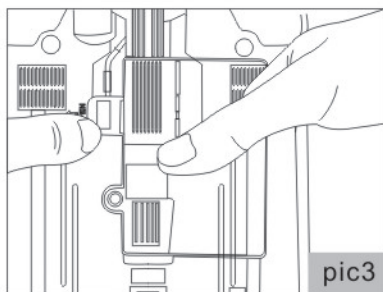


pic2

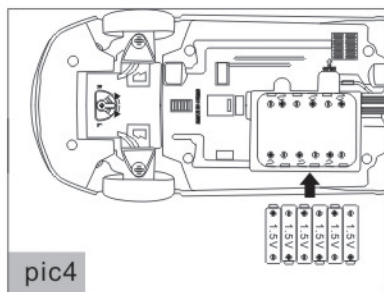
BATTERY INSTALLMENT: Car

Make sure the power switch is turned off.

1. Push the button, burst through the cell cover according to the direction of arrow. (Picture3)
2. Install the four 1.5V No.5 batteries according to the polarity of "+" and "-". (Picture4)
3. Close the cell cover door.



pic3



pic4

HOW TO USE THE REMOTE-CONTROLLED CAR

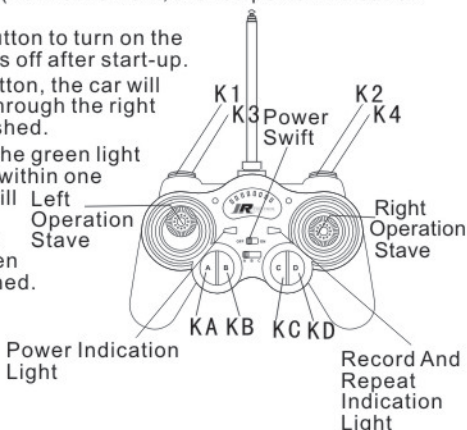
1. Install the antenna on the remote-control unit
2. Turn on the power switch, the indication light will turn bright
3. Choose the desired channel through the channel selection switch. (Different channels indicate the detail different frequencies such as A, B and C)
4. Turn on the power through the power switch, and the car will search for the desired channel.
5. Control the car through the remote control unit to perform the desired movements.
6. Push the light button on the remote control unit to turn on the headlight
7. You can slightly change straight-line moving function through the micro-tune regulation button under the car (Picture5)



pic5

OPERATION POINTS:

1. Stir the left operation staves from bottom to top to gun the engine, the forward and backward moving speed can be increased with the operation staves.
2. Stir the right operation staves to bottom/top/left/right in coordination with operation staves to turn forward/backward/left/right.
3. Trigger the K1-K4 moving modes switching button in coordination with the turn corner operation of staves to achieve whipping drift, horizontal drift, slalom drift and other drifts. The default mode for power on is K1 (Normal) mode.
4. KA is the start-up button. Turn on the power and push the KA button while move the left operation stave to the bottom position to begin the manipulation. (At this moment, the red power indication light change form blinking to shining)
5. KB is the control button for the headlight. Push the button to turn on the headlight. Push again to turn it off. The default setting is off after start-up.
6. KC is the demonstration button. After pushing this button, the car will move according to the reserved routing until bursting through the right operation stave or all the reserved movements are finished.
7. KD is the record and repeat button. Push this button the green light will begin to blink and record the following movements within one minutes. Keep on pushing this button the green light will become shining and repeat the previously recorded movements. Bursting through the right operation stave will stop the recorded movements. Otherwise, the green light will be turned off after all the movements are finished.



OPERATION PRECAUTIONS:

1. Turning speed and radius of turning around subjected to the range of accommodation of operation staves
2. Do not touch the antenna.
3. This product is suitable for a variety of road operations and less demanding in smoothness. Hair, floss and dirt will affect the operation of the car.
4. Please keep the antenna of remote-control upward instead of downwards towards the car in order for optima remote control effect
5. Do not operate the product in sand, water or snow. When it gets wet, please wipe with a cloth and wait for it to get dry before use.
6. If any error occurs during operation, may be due to power lines, radio or toys of the same frequency control signals nearby. You can choose a place to operate without interference.
7. Do not go near the concrete wall during operation, because it may cause the remote control failure due to interference.

Q & A:

Question	Reason:	Solution:
Q1: Slow response or no response of the car	<ul style="list-style-type: none"> ● High-frequency interference or near power lines, transformers, and some buildings 	<ul style="list-style-type: none"> ● Try to avoid playing in this environment, or choose another place to play
Q2: Out of control	<ul style="list-style-type: none"> ● There is another remote control car at the same operational frequency of operation nearby ● Out of remote range 	<ul style="list-style-type: none"> ● Use cars with different frequencies or channels during competition ● Go other places without radio interference ● Turn the antenna to extreme and can reach 20m of remote control distance
Q3: The car is slow or unable to run	<ul style="list-style-type: none"> ● Battery connections loose ● Did not turn on power switch of the car ● Battery is not properly installed ● Run out of battery ● The tyres are stuck by hair, floss or other dirt 	<ul style="list-style-type: none"> ● Please check the connection of battery ● Turn the power switch on ● Check the polarities of battery ● Change to new battery ● Take out all types of dirt carefully

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.