

Thank you for purchasing BravoMonster super RC car. This product is based on the combination of the newly developed 2.4GHz transmitter and its corresponding receiver. Before driving the car, read this manual which contains the instructions you will need to operate, and maintain your car.
After reading this manual, store it in a safe place.

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Important Safety Warnings

⚠ WARNING:
Before running your car, look over this entire manual and examine the car carefully. If for some reason you decide it is not what you wanted, then do not continue any further. Your toy dealer absolutely cannot accept a car for return or exchange after it has been run.

Failure to observe the following warnings may result in harm either to you or damage to BravoMonster and its associated products (collectively the "BravoMonster Products") and will void the below warranty on BravoMonster Products. Please note that additional information is provided on www.beijingdynamics.com and it is your sole responsibility to review all important information before using BravoMonster Products. Your purchase and use of BravoMonster Products imply that you have read and accepted the terms and conditions both stated in this document and available online at www.beijingdynamics.com

Definition of symbols

Throughout this manual, you'll notice warning, cautions and helpful hints identified by icons below. Be sure to read them. The following defines the symbols used in this manual.

WARNING: CHOKING HAZARD
Small parts. Not for children under 3 yrs.

⚠ BATTERY PRECAUTION

The Car Uses A Rechargeable Lithium-ion Polymer Battery Lithium-ion Polymer Battery Precautions:

- The car has a built-in 3.7v lithium-ion polymer battery, which cannot be removed and replaced.
- Only charge the battery under adult supervision.
- Use an adapter with recommended parameters (DC 5V /500mA) for charging. Do not connect to an adapter that does not meet the recommended parameters to avoid leakage, fire or damage to the device and charger.
- After charging is completed, please disconnect the power supply from the product, and the total continuous

charging time should not exceed 4 hours.

- Do not place the car in a high temperature environment. Overheating of the battery may cause an explosion. Do not disassemble, collide, or squeeze the battery to avoid leakage, overheating and explosion.
- Regularly check whether the charging cable, plug, case, and other parts are damaged. If any damage is found, stop using it until the repair is complete.
- The car should be disconnected from the charger before cleaning.
- The charging cable is not a toy.

The controller uses 2 x 1.5V AAA alkaline batteries

- Do not mix used and new batteries.
- Do not mix different types of batteries: alkaline, standard(carbon-zinc) or rechargeable (nickel-metal hydride)
- Do not dispose of batteries in a fire.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the product.

- Never short circuit the battery terminals. Remove batteries during long periods of non-use.
- To prevent electric shock, do not immerse in water.

The Li-Ion Polymer Battery Charging Instructions

- Please use a usb power adapter and usb Type-C charging cable that comply with national safety standards to charge the car.
- When charging, turn off the power switch of the car. After plugging in the charging cable, the white charging indicator on the chassis lights up, and when fully charged, the white indicator turns off.
- After fully charged, if you unplug the charging cable and plug it in again, the charging light may be on for a while, which is normal.
- When the car is running, the red indicator light on the chassis flashes, indicating that the battery power is low please charge it as soon as possible.

STORAGE, DISPOSAL AND RECYCLING:

If your car will be stored for a long time then also remove the batteries from

its controller.
Please kindly be aware that it is the consumer's responsibility to properly dispose and recycle BravoMonster and accompanying components. Do not dispose of BravoMonster with common household waste, the BravoMonster unit is considered electronic waste and should be disposed of at your local electronic equipment collection facility. For more information, please contact your local electronic equipment waste management authority or the retailer where you bought the product. If improperly disposed, batteries may short, causing them to become hot, burst or ignite.

PARTS LIST



- Screwdriver
- 2 AAA alkaline batteries for controller
- Type-C charging cable

Product Information

Radio system: 2.4GHz FHSS
MODEL:P-201-L, P-206-L, N-701
Ages: 13 year old+
Size of car:
P-201-L: 174mmx84mmx52mm
P-206-L: 197mmx87.4mmx63.2mm
N-701: 69.5mmx35.3mmx25.5mm
Size of package:
P-201-L: 291mmx133mmx72mm
P-206-L: 310mmx130mmx86mm
N-701: 162mmx116.5mmx70.3mm
Li-Ion Polymer Battery:
P-201-L/P-206-L
Battery capacity: 600mAh
N-701 Battery capacity: 65mAh
P-201-L/P-206-L/N-701
Input voltage: 5V = 500mA
P-201-L/P-206-L/N-701
Input type: Type-C

Run time: One major factor that affects run time is how the car is driven: HAPPY mode or MONSTER mode. In happy mode, it's about 50 minutes. In MONSTER mode it depends on your driving intensity.

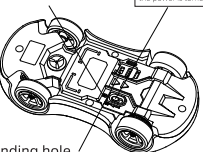
Car

LED Light

It blinks at low battery.

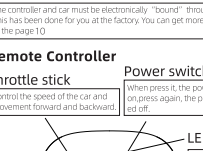
Power switch

When slide it to "ON", the power is turned on.



Binding hole

The controller and car must be electronically "bound" through the hole. This has been done for you at the factory. You can get more information in the page 10.



Remote Controller

Throttle stick

Control the speed of the car and movement forward and backward.

Power switch

When press it, the power is turned on, press again, the power is turned off.

LED Light

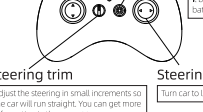
It blinks at low battery.

Steering trim

Adjust the steering in small increments so the car will run straight. You can get more information in the page 09.

Steering stick

Turn car to left or right.



07

How to drive the car?

Install the batteries

This step should be done by adult. Use a screwdriver to remove the battery cover of the controller, insert the batteries in the correct orientation as indicated inside the battery compartment, reinstall the battery cover.

Note: 2 AAA alkaline batteries for the controller.

Start the engine


Turn on the power switch of car and controller, check the status LED for a solid red light.

If the status LED blinks, the battery may be weak, recharge the car battery. When not using, turn off the power switch.


HAPPY mode and MONSTER mode

HAPPY mode: Turn on the power switch of controller, the LED is for a solid red light, It's HAPPY mode now. You can drive the car with slow or normal speed, if you are a beginner of remote control or driving the car in house, HAPPY mode suits you very well.

MONSTER mode: Push the "Throttle stick" to the front, at the meantime press the "power switch" on the controller, the LED is for a solid red light. It's MONSTER mode now. you can drive your car very fast, MONSTER mode is better for skilled "driver" .




HAPPY mode



MONSTER mode

Steering trim

Look down at the car when you drive. The front wheels should be pointing straight ahead. If the wheels are turned slightly to the left or right, slowly adjust the steering trim button on the controller until they are pointing straight ahead while the car are running.




Steering trim


Binding instructions

For proper operation, the controller and car must be electronically "bound". This has been done for you at the factory. When you ever need to re-bind or bind to additional controller or car, follow these instructions:

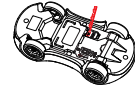
1. Turn on the power switch of car and controller, check the status LED for a solid red light. Make sure that only the controller you want to bind is powered on, all your other controllers must be turned off.



2. Open the USB Type-C cover.



3. Use a small stick (diameter about 1~2.0 mm) to press the binding key through the hole.



4. Press the controller's throttle stick, the car has response. The system is bound and ready for use.

OPERATION PRECAUTION

Now it's time to have some fun! This section contains instructions on driving and making adjustments to your car. Before you go on, here are some important precautions to keep in mind.

1. Do not continue to operate the car with low batteries or you could lose control of it. Indications of low battery power include slow operation and sluggish servos (slow to return to center). Stop immediately at the first sign of weak batteries. When the batteries become weak, the red power light will begin to blink stop immediately and recharge the car battery.

2. Do not drive the car at night, on public streets, or in large crowds of people.
3. If the car becomes stuck against an object, do not continue to run the car. Remove the obstruction before continuing.
4. When using "Monster mode" - top speed running, limit your driving to paved surfaces only.
5. Because the car is controlled by radio, it's subject to radio interference from many sources beyond your control. Since radio interference can cause momentary losses of control, allow a safety margin of space in all directions around the car in order to prevent collisions.

Troubleshooting

Symptom	Cause	Solution
Car will not pair with the controller		For the controller replace low batteries with new alkaline batteries or freshly charged batteries nickel-metal hydride
If the status LED blinks of car and controller	Batteries in the car or controller are low on power	For the car recharge the battery with the Type-C cable and standard usb power adapter.
If the car doesn't go forward, or backward		

Regulatory Notices

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.

INFORMATION TO USER:

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.

RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Warning

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



FCC ID: 2A2V7-H5RVC01