

(iv) Trimming the vehicle

Right-handed

Keep turning clockwise
When the vehicle keeps turning clockwise (fig. 14), press the left side of the yaw trim button ("L") repeatedly until the vehicle runs straight (fig. 15).

Keep turning anticlockwise
When the vehicle keeps turning anticlockwise (fig. 16), press the right side of the yaw trim button ("R") repeatedly until the vehicle runs straight (fig. 17).

Left-handed

Keep turning clockwise
When the vehicle keeps turning clockwise (fig. 18), press the right side of the yaw trim button ("R") repeatedly until the vehicle runs straight (fig. 19).

Keep turning anticlockwise
When the vehicle keeps turning anticlockwise (fig. 20), press the left side of the yaw trim button ("L") repeatedly until the vehicle runs straight (fig. 21).

4. Configuration/Adjustments

Transmitter steering wheel

The steering wheel can be placed on the left or the right side of the transmitter to fit the player's handedness.

- Switch off the transmitter.
- Remove the steering wheel and place it on the side that fits your handedness.
- Set the handedness selector according to the current setting.
- Switch on the transmitter.

Some times the throttle signal between the racer and transmitter may need adjustment so the racer stays still in the idle mode. Adjust the throttle trimming dial to establish an idle setting for the vehicle. If the vehicle rolls forward by itself, turn the dial clockwise until it stops moving. Turn it anticlockwise to compensate for reverse idle.

Driving Tips:

- The turning speed and radius may vary at different control combination.
- Operate only on flat, smooth (but not slippery), dry surfaces and low pile carpet, as hair, carpet or dirt can affect the operation of the vehicle.
- Don't drive your vehicle in sand or through water or snow. If your vehicle gets wet, wipe with a towel and allow to dry completely.

5. Trouble Shooting

Symptom	Cause	Correction
Vehicle does not react, or react poorly to operation by transmitter.	- PAIRING / SYNC Procedure is not yet completed or done. - Out of the control range of distance. - Enter into power save mode.	- Pair the vehicle and the transmitter by press and hold both pairing buttons. - Vehicle runs distance up to 50 meters (or 164 feet) indoor. - Switch off the vehicle and turn on again.
The vehicle is not driving straight.	- The vehicle is not adjusted properly. - The front and rear tires are misplace.	- Adjust the steering axle adjust. - Check the tires. If issue persists, by swapping left and right tires or insert them in different orientation.
Vehicle runs slowly or does not run.	- ON/OFF switch is not in 'ON'. - Low battery. - Hair, carpet or dirt might be trapped between wheels.	- Switch on the power. - Recharge the vehicle. - Carefully remove such foreign materials.

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1. Part Identification

Transmitter

- Vehicle battery indicator
- Turbo
- Trimmer
- Battery compartment cover (at the back)
- ON/OFF switch
- LED
- Top Speed: Flashing LED light
- Turbo Speed: solid LED
- Steering wheel
- PAIR/SYNC button
- Throttle trigger
- TX Power indicator

Vehicle Bottom side

- Status indicator
- PAIR/SYNC button
- CHARGE/OFF/ON Switch
- Charging socket cover

2. Battery Installation and Charging

Transmitter battery installation

- Switch off the transmitter.
- Open the battery compartment by loosening the screw (fig. 1).
- Put 4 Type AA battery in the battery compartment as per the polarity shown inside (fig. 2).
- Place back the battery compartment cover (fig. 3).

Vehicle battery installation

- Switch off the vehicle.
- Open the battery compartment by loosening the screw (fig. 4).
- Connect the plug of the battery pack to the vehicle. (fig. 5).
- Insert the battery vertically into the battery compartment. (fig. 6).
- Place back the battery compartment cover (fig. 7).

Charging the vehicle

Make sure the power switch is at charge "CHG" position.

- Lift up the Charging socket cover (fig. 8).
- Connect the Charging socket to the plug of the battery charger. Connect the battery charger to a mains outlet. The charging process will begin automatically and the charging indicator will flash (fig. 9).
- Disconnect the Charging socket from the battery charger after the charging indicator turns off. The battery pack is fully charged. Snap back the Charging socket cover (fig. 10).

Notes:

- The vehicle can operate for about 5 - 10 minutes per every 70 - 90 minutes charging.
- Before recharging the battery, wait 10 - 15 minutes for it to cool down.

The transmitter receives a signal from the car when the battery is low. When the vehicle battery indicator on the transmitter starts blinking, recharge the vehicle.

3D TWISTER MEGA STORM

Delivery Contents

Vehicle, Transmitter, Battery, Power Adaptor, Instruction manual

Instruction Manual for age 4+

This product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

WARNING: CHOKING HAZARD - Small Parts. Not for children under 3 years.

FCC Statements

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

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.

Safety Precautions

- Parents, this toy is recommended for children. To ensure that your child's play is both safe and fun, please review the operating instructions with your children.
- Do not allow the child to play with the transmitter before picking it up.
- Keep hands, hair and loose clothing away from the moving parts, e.g. tires and the wheel hubs, when toy is switched on.
- Do not operate the battery pack in a vehicle on streets. Avoid hitting people, pets or home furnishings.
- The battery charger is not a toy.
- Do not operate the battery pack if it has been damaged in any way.
- Remove the battery charger from power source before cleaning and make sure the battery charger is dry before use.

Warning: Conversion or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the product.

Waste Electrical and Electronic Equipment (WEEE)

When this appliance is out of use, please remove all batteries and dispose of them separately, bring electrical appliances to the local collecting points for waste electrical and electronic equipment. Other components can be disposed of in domestic refuse.

Cautions:

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable battery are only to be charged by an adult.
- Different types of batteries or new and used batteries are not to be mixed. (Transmitter only)
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with correct polarity.
- Exhausted batteries are to be removed from the toy.
- Do not mix terminals are not to be short-circuited in any way.
- Do not mix old and new batteries. (Transmitter only)
- Do not mix alkaline (standard carbon-zinc) or rechargeable (nickel-cadmium) batteries. (Transmitter only)

Best performance can be only obtained by using new alkaline batteries.

Under the environment with electrostatic discharge, the sample may malfunction and require user to pair the controller and car again.

Battery requirement for Vehicle:

- Power Supply: DC 7.4V, 14.8W
- Batteries: 4x 1.74V LiPo Rechargeable Battery Pack (included)
- Capacity: 600mAh

Battery requirement for Transmitter:

- Power Supply: DC 3V, 0.36W
- Batteries: 4x 1.5V AAA (not included)

AC / DC Charger (included)

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3. Operation

3.1 Procedure for PAIR / SYNC the Vehicle and Transmitting

2.4 GHz technology allows for many receivers to run without signal interference. A connection, or pairing, must be made between the car and the transmitter to function. Sometimes, the pairing will happen automatically. If it does not, or if the connection is lost then follow these steps to sync the racer and the transmitter.

- Turn the Power Switch button to 'ON' position both on the Vehicle and Transmitter, Red LED will then flash (fig. 11).
- Press the PAIR/SYNC button both on the Vehicle and Transmitter. The Synchronize/Pairing procedure is COMPLETED when you can see the Red LED light up solid (not blinking) on both Vehicle and Transmitter (fig. 12).
- Hold the transmitter with your left hand holding a pistol (fig. 13).

3.2 Control

(i) Forward & Backward

Pull throttle control (trigger) to drive the vehicle forward and push the throttle control away from you to drive in reverse.

(ii) Turning Left & Right

Rotate the steering wheel clockwise to steer the vehicle right and rotate the steering wheel counter clockwise to steer the vehicle left.

TIPS!

The car runs at very high speed. It will take practice to steer it precisely.

(iii) Turbo button

Press and hold the turbo button when the vehicle is driven forward to for extra Turbo boost.

Low Speed → **Top Speed** → **Turbo Speed**

(LED: Flash) → (LED: Light up solid)