

Thank you for purchasing this product, which is one of the most advanced item in R/C market. It is radio controlled, easy to set up and operate, and is most of the R/C car amateurs best choice. To reach your ideal effect, please read the instruction manual carefully. We hope your car will be a beautiful scene on the track with the help of our product.

1.Item includes:



3mm LED light (4 yellow)



5mm LED light (4 white)



5mm LED light (2 red)



5mm LED light (2 blue)



LED main Control Box



Accessories Packet

2.How to install:

*The instruction takes "TAMIYA" 1/10 sedan as an example, users may do the installation based on their own car or exact model.

1. Use a suitable car body, and drill some LED holes on the suitable position of the car body. (Some kinds of cars provide these holes, so you don't have to drill it.)

2. Stick the LED main control box on the suitable top of the car body.

3. Put the LED light in the corresponding LED holes, and then connect the throttle and receiver.

4. Fix the LED in the holes on the car body.

5. Fix the car LED cables and Y-cables with the accessories in the packet. Avoid the interference of the running tires.

6. Check all the cables are installed correctly, and then switch on the power supply.



3. LED SYSTEM default motion : (右 图)

Socket 1,7 : Turn left / Turn right Light (3mm yellow)

Socket 6,12 : Turn right / Turn left Light (3mm yellow)

Socket 2,5: Stationary Light (5mm blue)

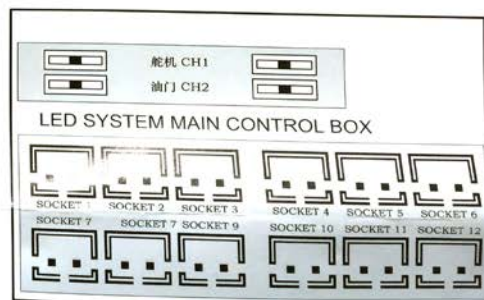
Socket 3,4: Brake / Backward Light (5mm red)

Socket 8,11: Front Lower Light (5mm white)

Socket 9,10: Front Upper Light (5mm white)

Channel 1 Socket: The steering gear connection point

Channel 2 Socket: Throttle connection point



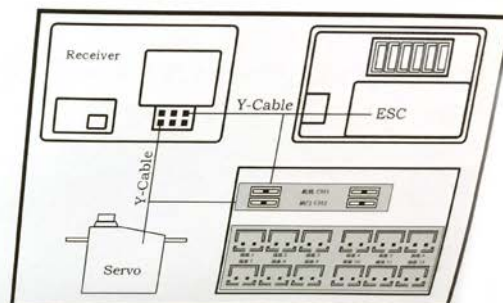
4. LED

Channel 1 Socket : Use Y-Cable to connect the Steering

Servo and Receiver to LED System control box

Channel 2 Socket : Use U-Cable to connect the ESC or

Throttle Servo and Receiver to LED System control box.



5. LED light status: (● 100% Brightness ◐ 50% Brightness ⊗ Flashing ⊖ Not bright)

Car status	SOCKET 1	SOCKET 2	SOCKET 3	SOCKET 4	SOCKET 5	SOCKET 6	SOCKET 7	SOCKET 8	SOCKET 9	SOCKET 10	SOCKET 11	SOCKET 12
Stationary	⊖	●	⊖	⊖	●	⊖	⊖	◐	●	●	◐	⊖
Forward	⊖	⊖	⊖	⊖	⊖	⊖	⊖	●	●	●	●	⊖
Forward left	⊗	●	⊖	⊖	●	⊖	⊗	◐	●	●	◐	⊖
Forward right	⊖	●	⊖	⊖	●	⊖	●	◐	●	●	◐	⊖
Back Left	⊗	⊖	●	●	⊖	⊖	⊗	●	⊖	⊖	●	⊗
Back right	⊖	⊖	●	●	⊖	⊗	⊖	●	⊖	⊖	●	⊗
Brake/ backward	⊖	⊖	●	●	⊖	⊖	⊖	●	⊖	⊖	●	⊖