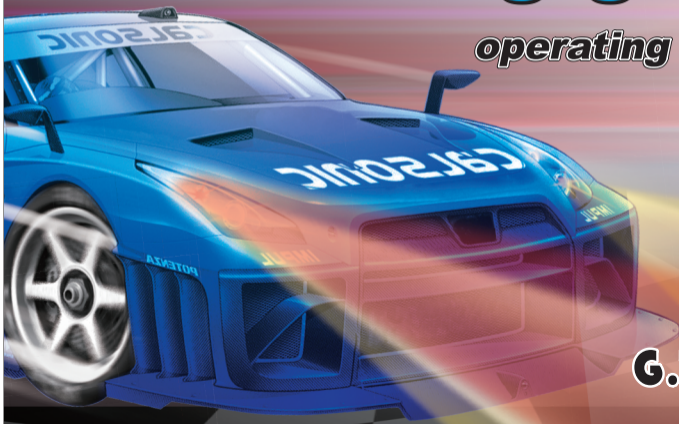


# ***RC car controlled / simulated and flashing light system***

***operating instruction***



**G.T.POWER®**

## **RC car controlled/simulated and flashing light system**

# **G.T.POWER®**

Thank you for purchasing this product, which is one of the most advanced item in R/C market. The flashing mode, simulated turn signal, backward light, brake light can bring you real driving fun. It is radio controlled, easy to set up and operate, so it is the most of R/C car amateurs` best choice. To reach your ideal effect, please read the instruction manual carefully. We believe your car will be a beautiful scene on the track with our product.

### **【Item includes】**



Main control box



LED lights



Electronic switch and button connection cable



Cables Y (Ch1 and CH2)



Accessory packet

### **【Product function】**

1. Simulated linkage makes your car more dynamic.
2. 8 available light set interfaces.
3. 6 kinds of flashing modes (such as flashing, breathing lamp, Cruise lamp and always bright lamp).
4. The obverse and reverse setting of the channel makes the installment more convenient, and suitable for supporting the use of different remote control receivers.

### **【Specifications】**

1. Input voltage: 4.8V-6.0V.    2. Working current: 100mA.
3. Light cables' length: Yellow  $\varnothing$  3 55cm x2.    White  $\varnothing$  5 37cm x3.    Red  $\varnothing$  5 37cm x1.    White  $\varnothing$  3 55cm x1.    Yellow  $\varnothing$  3 37cm x1.
4. Electronic switch and button connection cable length: 38cm.    5. Y cable length: 30cm.    6. Dimension: 30x30x10mm.    7. Wet: 50g.

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### **【 Main controller box】**

Socket 1: Backward Light

Socket 2: Brake Light

Socket 3: head Light

Socket 4: Brake Light

Socket 5: Left Signal Light

Socket 6: Front Lower Light

Socket 7: head Light

Socket 8: Right Signal Light

Socket A: Electronic switch and button connection cable

Socket B: Y Cable

### **【Toggle switch schematic】**



The function of toggle switch:

1. Turn around the inverting switch.
  2. Throttle inverting switch.
  3. Light 3 always bright switch.
  4. Light 4 always bright switch.
- ( Dial to the up to turn on, down to off. )

### **【Set Up】**

1. Hole with a professional hole saw on the car light.
2. Fix the main control box, then stick to the main control box and car shell case with 3M double-side adhesive tape.
3. Install the different function colored lights to the corresponding location.
4. Connect the light set to the main control box.
5. Connect the light board to the receiver.(CH1 connect with the turn channel, CH2 connect with the transmitter throttle Channel, electronic switch connect with the of transmitter switch channel.)
6. Fix the car light cables to avoid the disturbance when car is running.

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### **【Modes】**

After power on, enter the operating mode. Adjust the operating mode by trigger button or electronic switch.(Notes: Holding on the trigger button or electronic switch 2 seconds, to enter into flashing model from the simulated model.)

Mode 1: Operating condition shows as follows.

	Socket 1	Socket 2	Socket 3		Socket 4		Socket 5	Socket 6	Socket 7	Socket 8
			ON	OFF	ON	OFF				
Move forward	OFF	Half bright	All bright	All bright	All bright	Half bright	OFF	All bright	All bright	OFF
Backward	All bright	Half bright	All bright	OFF	All bright	Half bright	OFF	Half bright	OFF	OFF
Turn left	OFF	Half bright	All bright	OFF	All bright	Half bright	OFF	Half bright	OFF	Flashing
Turn right	OFF	Half bright	All bright	OFF	All bright	Half bright	Flashing	Half bright	OFF	OFF
Brake	OFF	All bright	All bright	OFF	All bright	All bright	OFF	Half bright	OFF	OFF

Mode 2 to Mode 3: Light 2 and 4 half bright, others flashing (Different modes have different flashing frequency.)

Mode 4: Flashing (Different flashing frequency from mode 6)

Mode 5: Breathing light

Mode 6: Flashing

Mode 7: All bright

**【Cautions】**

1. Please read this operating manual carefully before install the product.
2. Please do not use the power supply beyond the safe voltage.
3. Please do not use this product in the rain to avoid a short circuit.
4. Please keep this operating manual for inspection at any time.

**【Warranty and service】**

The quality of our products' warranty is 1 year (12 months) since the date of purchase. This warranty only applies to product quality problems in the purchase. During the product warranty, with proof of purchase (invoice or receipt), all products have quality problems can be freely repaired or replaced. However, due to wear and tear, overloading, damage caused by the misuse of man-made improper operation or accessories, do not be a free repair or replacement.

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# G.T.POWER®

感謝您購買我公司的產品，它是目前R/C市場上最受親睞的產品之一。爆閃模式、仿真轉向燈，倒車燈，剎車燈樣樣俱全。它容易安裝，操控簡潔，深受廣大車模愛好者的喜愛。為達到你想要的效果，請仔細參閱本說明書。相信在它的相伴下，你的愛車一定會是跑道上的一道亮麗的風景。

### 【產品組成】



主控制盒



燈綫組



電子開關和按鍵連接綫



Y綫 (CH1和CH2)



附件包

### 【產品功能】

1. 仿真聯動使你的愛車更具有動感。
2. 八個可接燈組接口。
3. 6種爆閃模式 (如爆閃、呼吸燈、巡航燈、常亮)。
4. 通道正反相設置安裝時更為方便，適合不同遙控接收機配套使用。

### 【產品規格】

1. 輸入電壓：4.8V-6.0V；
2. 工作電流：100mA；
3. 車燈綫長度：黃燈綫  $\varnothing$  3 55cm x2    白燈綫  $\varnothing$  5 37cm x3    紅燈綫  $\varnothing$  5 37cm x1    白燈綫  $\varnothing$  3 55cm x1    黃燈綫 3 37cm x1
4. 電子開關和按鍵連接綫長度：38cm
5. Y綫長度：30cm
6. 尺寸：30x30x10mm；
7. 重量：50g；

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### 【主控制盒】

插座1: 倒車燈、插座2: 剎車燈、插座3: 前大燈、插座4: 剎車燈、插座5: 左轉向燈、插座6: 前低燈、插座7: 前大燈、插座8: 右轉向燈;  
插座A: 電子開關和按鍵連接綫; 插座B: Y綫;

### 【撥碼開關示意圖】



撥碼開關的作用:

1. 左右轉向反相關;
  2. 油門反相關;
  3. 開3號燈常亮;
  4. 開4號燈常亮;
- (撥向上邊開, 撥向下邊關)

### 【產品安裝】

1. 在車燈上用專業開孔器開孔;
2. 固定好主控板, 用自帶的3M雙面膠粘住主控板與車殼;
3. 將不同功能顏色的燈找到對應的位置安裝好;
4. 將燈組與主控板連接;
5. 將燈板與接收機連接 (CH1連接遙控器的轉向通道, CH2連接遙控器的油門通道, 電子開關接遙控器的開關通道);
6. 固定好車燈綫, 避免車運轉時受到干擾。

**【產品模式】**

接通電源后，即該產品進入工作狀態。可通過觸發按鍵或電子開關來調節工作模式。(注意：由仿真模式進入爆閃模式時需按住觸發鍵或電子開關2秒種，才能進入。)

模式1：工作狀態見圖示

	插座 1	插座 2	插座 3		插座 4		插座 5	插座 6	插座 7	插座 8
			开	关	开	关				
前行	关闭	半亮	全亮	全亮	全亮	半亮	关	全亮	全亮	关
后退	全亮	半亮	全亮	关	全亮	半亮	关	半亮	关	关
左转	关闭	半亮	全亮	关	全亮	半亮	关	半亮	关	闪烁
右转	关闭	半亮	全亮	关	全亮	半亮	闪烁	半亮	关	关
刹车	关闭	全亮	全亮	关	全亮	全亮	关	半亮	关	关

模式2至模式3：2和4號燈半亮，其它燈爆閃（各模式爆閃的頻率不同）；

模式4：爆閃（與模式6爆閃頻率不同）；

模式5：呼吸燈；

模式6：爆閃；

模式7：全亮；



**RC car controlled/simulated and flashing light system****【注意事項】**

1. 請仔細閱讀完本說明書后再安裝產品。
2. 請不要使用超過安全電壓的電源。
3. 請不要在雨中使用本產品，以免短路。
4. 請妥善保管本說明書，以便隨時查閱。

**【保修條款】**

我們對所購買的產品質量保1年（12個月），自購買之日起。這個質保只適用於產品在購買后出現產品質量問題。在產品保修期間，只要你憑借購買憑證（發票或收據）一切有質量問題的產品都可以免費維修或更換。但由于磨損，超負荷，人為操作不當或者配件的錯誤使用所造成的損壞，則不予以免費維修或替換。

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