

华秦游乐，让生活更快乐

# 蛋糕碰碰车说明书

Bumper car manual



 广州市华秦游乐设备有限公司  
Guangzhou Huaqin Playground Equipment Co.,LTD.

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微信公众号



移动端网站

Please auspicious read this instruction manual before installation and use, after reading, please keep for later use.  
敬请在安装和使用前详阅此说明书，阅后请妥善保管，以备后用

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## 公司简介/Company Profile

广州市华秦游乐设备有限公司创建于2003年，座落在世界最大的游艺设备、游乐设施生产基地——广州番禺，是一家集研发、生产、制造、销售服务于一体的游乐设备公司，多年来专业生产各类室内、户外游乐设施，历经10载的锐意拼搏，在游乐业迅速崛起已初具规模，产品涵盖室内外大型机动类、摇摆类、旋转马类、电动类、儿童碰碰车、乐吧车-乐逍遥等系列。30多项自主设计专利，在同行业中遥遥领先。这一切无不倾着我们每个华秦人的心血。

公司自创建以来，不断引进国内外一流的设备与工艺技术，通过导入国际先进的管理理念和标准规范的认证体系，通过了ISO2000质量体系认证，CE，UL认证。“专业、专注、持续创新”是公司多年来的核心竞争力，在科技高度发达的今天，公司始终以“健康、安全”发展为第一要素，华秦乐吧车等产品销往全国各地并远销欧美、东南亚等50多个国家和地区。公司通过加大技术创新，产品创新和人才培养的投入力度，致力打造创新型企业的良好形象，争创国际一流品牌和行业共享美好明天。

Huaqin Playground Equipment Co.,Ltd. was founded in 2003, is located in the world's largest amusement, recreation production base -- Guangzhou Panyu, is a collection research and development, production, manufacturing, sales and service in one of the recreation equipment company, for many years specializing in the production of all kinds of indoor and outdoor recreational facilities, after 10 years of hard struggle, forge, the rapid rise in tourism has begun to take shape, the product covers both inside and outside the class room large motor, swing class, horse type, electric type, bumper cars and other six series. More than 30 independent design patents, be way ahead in the same industry. All without leaning we each Hua Qin people's effort.

Since the inception of the company, and constantly introducing domestic and foreign first-class equipment and technology, through the introduction of the international advanced management concepts and standards system certification, through the ISO2000 quality system certification, CE certification, UL. "Professional, dedicated, continuous innovation" is the core competitiveness of the company for many years, in the highly developed science and technology today, the company has always been to "health, safety" development is the first factor, Hua Qin products are sold throughout the country and exported to Europe and the United States, Southeast Asia more than 50 countries and regions. The company through increased technological innovation, product innovation and personnel training efforts, efforts to create a good image of innovative enterprises, striving for the international first-class brand and industry share beautiful tomorrow.

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Free Hotline

## 故障排除/Failure recovery

故障类型 Fault type	检查部位 Check point	排除方法 Elimination methods
投币无作用 Not work after putting coin	<ol style="list-style-type: none"> <li>Whether setting coin. 投币是否设置。</li> <li>Check whether the battery voltage is too low. 检查电瓶电压是否过低。</li> <li>Check whether the coin machine line is good connecting 检查投币器线是否接触好。</li> <li>Replace a normal coin machine to detect if damage 更换正常使用的投币器检测投币器是否损坏</li> </ol>	<ol style="list-style-type: none"> <li>Yes, next step. <b>No, press the button behind coin machine for 5 seconds, the light on, put in coins until the light went out.</b> 是, 下一步。否, 按投币器后面的按键5秒后, 旁边的灯亮, 投入代币至灯灭。</li> <li>Yes, Voltage is less than 10V, please recharge in time. <b>No, next step.</b> 是, 电压低于10V, 请及时充电。否, 下一步。</li> <li>Yes, to connect the coin signal lines again. <b>No, replace the motherboard.</b> 是, 重新接插投币信号线, 否, 更换主板。</li> <li>Yes, Replace coin machine. No, Other issues 是, 跟换投币器, 否, 其他问题</li> </ol>
油门脚踩无反应 Accelerator can not work	<ol style="list-style-type: none"> <li>Check whether there is voltage for left motor 检查左边电机是否有电压。</li> <li>Check whether the accelerator foot switch damage. 检查油门脚踩开关是否损坏。</li> <li>Check whether the signal wire is loose. 检查信号线是否松动。</li> <li>Check foot switch is no problem 检查脚踩开关有无问题</li> </ol>	<ol style="list-style-type: none"> <li>Yes, Replace the motor. <b>No, next step.</b> 是, 更换电机, 否, 下一步,</li> <li>Yes, to replace the accelerator foot switch. <b>No, next step.</b> 是, 更换油门脚踩开关, 否, 下一步。</li> <li>Yes, connect the signal line again. <b>No, replace the motherboard.</b> 是, 重新接插信号线, 否, 更换主板。</li> <li>Take out switch. connect both signal lines. of step switch to confirm the switch is ok. 将开关取出, 直接将脚踏开关两条信号线接触, 确认开关有无问题</li> </ol>
充不进电 No power will be charged	<ol style="list-style-type: none"> <li>Check the power switch whether in the "0" position 检查电源开关是否在0的位置。</li> <li>Check the machine charge triplex receptacle connections whether loose. 检查机台充电三插座连接线是否胶落。</li> <li>Check if there is a voltage for the 3 hole socket of charger 检查充电三插孔是否有电压</li> </ol>	<ol style="list-style-type: none"> <li>Yes, next step. <b>No, put the power switch to "0" position.</b> 是, 下一步, 否, 把电源开关拨至0位置。</li> <li>Yes, to plug wire again. <b>No, replace the charger.</b> 是, 重新接插边接线, 否, 更换充电器。</li> <li>Yes, Other faults <b>No, Check line for short circuit</b> 是, 其他故障, 否, 检查线路是否短路</li> </ol>
显示"1111" 不停闪动 Display "1111" Keep flashing	<ol style="list-style-type: none"> <li>Check if there are remaining power 检查是否有剩余电量</li> </ol>	<ol style="list-style-type: none"> <li>If there is no remaining capacity, please charge. <b>If there is electricity, problem is motherboard process, please replace the motherboard</b> 若无剩余电量, 请充电。若有电, 则是主板程序问题, 请更换主板</li> </ol>

# 目录 Content

一.公司简介.....	01
Company Profile	
二.产品分解.....	03
Product details	
三.规格与参数.....	04
Parameters	
四.游戏参数设置.....	04
Games Parameter Settings	
五.游戏玩法说明.....	06
Game playing method	
六.遥控说明.....	07
Remote control instructions	
七.敬告.....	08
Attention	
八.故障排除.....	09
Failure recovery	

## 产品分解/Product details

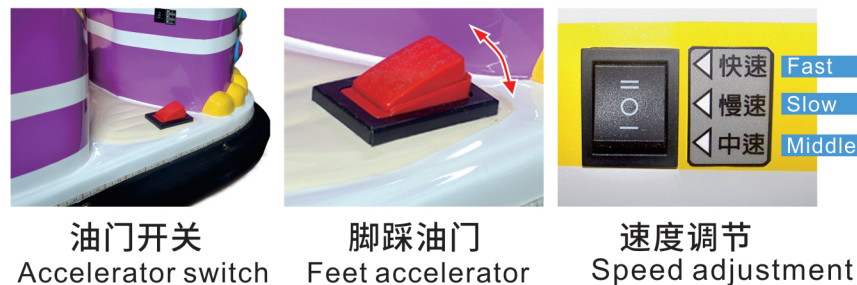


## 颜色展示/Color display



## 3.脚踩油门开关，机台启动

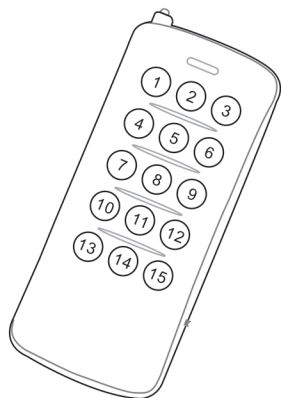
The feet trample accelerator switch the machine started



## ⚠️ 为防止意外发生/ In order to avoid accidents

- 使用时必须坐稳并抓紧方向盘。  
Must grasp the steering wheel when using.
- 禁止撞向人体。  
Forbide hitting human body.
- 只能在平整地面上行驶。  
Only can run on the flat ground.
- 使用时远离陡坡、水源、沟槽。  
When using away from steep slope, water, grooved.
- 驾驶车辆时，必须由成人或家长看护和指导，且看护人不得离开，并确保您的孩子一直在您的视野范围之内。  
When driving, must be with adults or parents care and guidance, and guardians shall not be allowed to leave, and to ensure that your child has been in your field of vision scope.
- 禁止在非安全地带驾驶本车辆，如道路、车辆附近，台阶上等。  
Prohibited driving in the non-safety zone , such as roads, near the cars and steps etc.

## 遥控控制指拨开关说明 / Dip switch remote control instructions



遥控按1代表控制1号机台，遥控按2表示控制2号机台，如此类推。

如下是主板指拨开关遥控控制机台编号说明。

Press No.1 means control No.1 machine,press No.2 means control No.2 machine, the rest can be done in the same manner

The following is the mainboard DIP switch remote control of the machine numbering instructions.

遥控数字 No.	指拨开关/Dip switch			
	1	2	3	4
1	ON	OFF	OFF	OFF
2	OFF	ON	OFF	OFF
3	ON	ON	OFF	OFF
4	OFF	OFF	ON	OFF
5	ON	OFF	ON	OFF
6	OFF	ON	ON	OFF
7	ON	ON	ON	OFF
8	OFF	OFF	OFF	ON
9	ON	OFF	OFF	ON
10	OFF	ON	OFF	ON
11	ON	ON	OFF	ON
12	OFF	OFF	ON	ON
13	ON	OFF	ON	ON
14	OFF	ON	ON	ON
15	ON	ON	ON	ON

## 规格与参数/Specifications and Parameters

规格[specification]	1120*760*730mm
包装规格[Packing size]	1150*820*770mm
净重[Net weight]	34KG
毛重[Gross weight]	50KG
供电方式[Power supply mode]	电瓶充电式[The accumulator type]
充电时间[Charging time]	8小时[hours]
电瓶使用时间[The battery using time]	8-9小时[8-9 hours]
功率[Power]	60W
最大承重[Maximum load bearing]	80kg

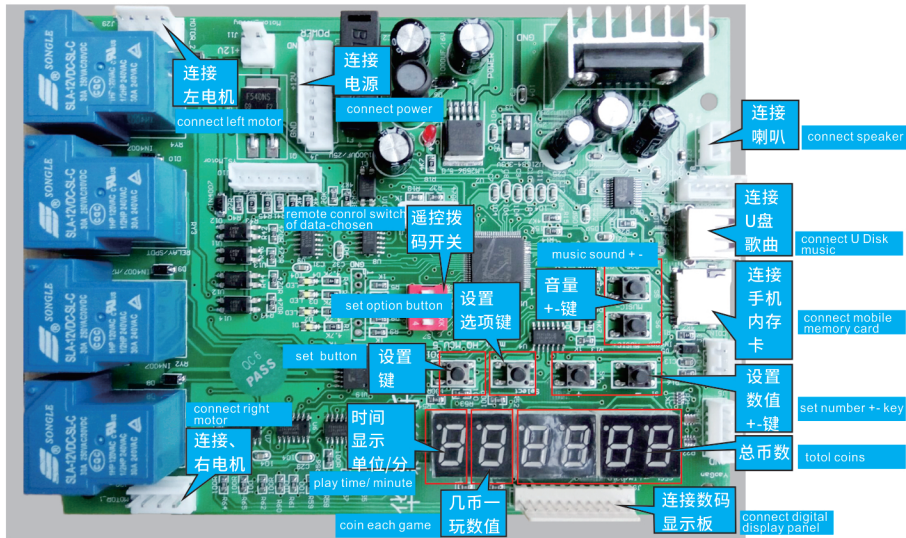
## 游戏参数设置/Games Parameter Settings

### A.投币器设置说明/Coin machine set

按住投币器后顶部设定按键3秒，指示灯亮，匀速投入30枚不同的硬币，灯灭设定完成，投币未滿30枚时点按设定按键亦可完成设定。Pressing setting button at top back of coin machine for 3 seconds. the light on.uniform-speedy putting in 30 coins,the light will be off.Setting is finished.Putting less than 30 coins,pressing setting button to complete setting.

### B.后台设置说明/The background setting instructions

按主板设置按键进入后台设置,按选项键可选择所需调整的项目,当数码管在闪烁时表示可更改,按数字加减来调整所需要的数值,按设置键确认。Press the main board set button to enter the background setting.Press options button to select the required adjustment option.When the digital tube in flashing,Pls start selecting.Press the digital +-button to get required number,press the set button for confirmation.



## 游戏玩法说明/Game playing method.

在碰碰车的车头前面投入所需的代币，数码管显示游戏时间倒计时，手握方向盘控制车子前、后、左、右方向脚踩油门开关即可起动车子，倒计时完毕即游戏结束 (Put in coin to the bumper car, digital tube display time countdown, holding the steering wheel to control the car direction, the feet trample accelerator switch the machine started. The countdown is finished means game over)

### 1.把电源开关打到1的位置 Put the power switch to "1".



### ① 游戏币数设置/Game coins number set

在待机状态下按“CLEAR”设定键,第五位数码管显示数字会闪动按数字加减键"+"键增加游戏币数,按“-”键减少游戏币数,按“CLEAR”键保存设置,1-9个币可以调  
Press "CLEAR" key in standby mode, the fifth digital tube display digital will flash, pls press the number of keys "+" key to increase the number of games coin, press the "-" button to reduce the number of games coin, press the "CLEAR" button to save settings,1-9 coin can be adjusted

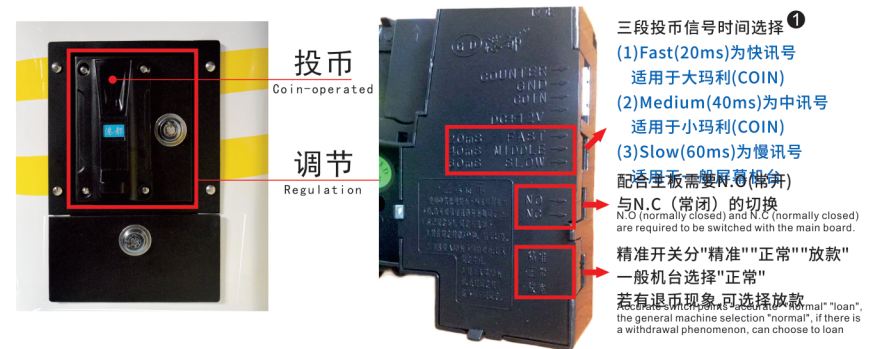
### ② 游戏时间设置/Game time settings

在待机状态下按“CLEAR”键,第五位数码管显示数字会闪动,按"SELECT"选项键跳至第6位数码显示管,按数字加减键"+"键增加每次游戏时间,按“-”键减少每次游戏时间,按“CLEAR”键保存设置,1-9分钟可以调  
Press "CLEAR" button in standby mode, fifth digital tube display digital will flash, press the "SELECT" button to jump to sixth digital display tube, press the number of ++ key to increase play time, press "-" button to reduce the time of each game, press "CLEAR" button to save settings,1-9 minutes can be adjusted

### ③ 游戏声音设置/Game sound settings

在游戏中按USB接口下方的"MUSIC+"键可以加大音量  
In the game press music + key below USB key to increase the volume  
在游戏中按USB接口下方的"MUSIC-"键可以减小音量  
In the game press music - key below USB key to reduce the volume

### 2.投入代币/ Put in coin



#### ① 备注/Remarks

##### Three coin signal timing

- (1) Fast (20ms) for news, for Mary (COIN)
- (2) Medium (40ms) for communication, suitable for small Mary (COIN)
- (3) Slow (60ms) is a slow signal for a general screen machine