网站: www.dfrobot.com.cn

Website: www.dfrobot.com

电话 (Tel): 86-21-61620183

服务支持 (Service): techsupport@dfrobot.com

地址:中国上海市浦东新区亮秀路112号Y1座615室

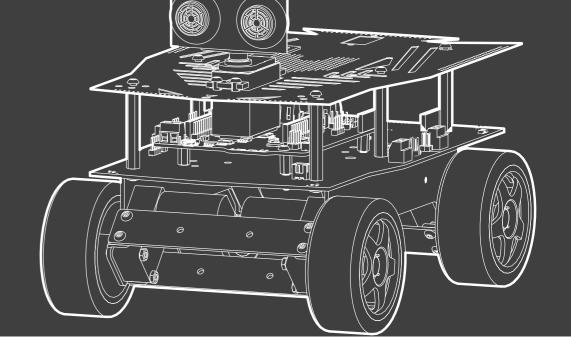
Address: Rm. 615, Bldg Y1, NO.112, Liangxiu Rd., Pudong, China

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DFRobot has the final authority of interpretation on this manual.

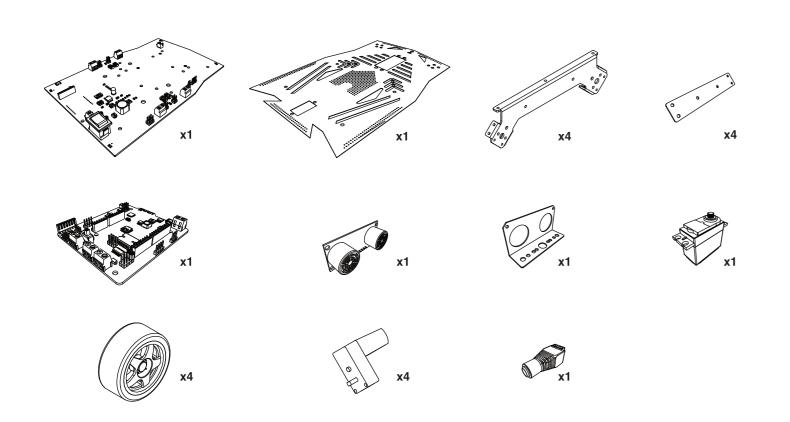
## 切诺基初级套件 Cherokey 4WD Basic Kit

安装手册

Instruction Manual









A1 x8 M2.5x25mm 十字圆头螺钉 Phillips Pan Head Machine Screw

C1 x3

M3x10mm

尼龙柱 Nylon PCB Standoff

D1 **x1** 

电池盒

Battery Box



A2 x8

M2.5 平垫圈

Flat Washer

C2 x6 M3x20mm 尼龙柱 Nylon PCB Standoff







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Phillips Pan Head Machine Screw

B1 x 29 M3x6mm 十字平头螺钉



M2.5 弹簧垫圈 Split Lock Washer



C3 x6 M3x30mm 尼龙柱 Nylon PCB Standoff



C4 x2 M3x8m 十字平头螺钉 Phillips Flat Head Machine Screw





D2 **x1** 电源线 Power Cable

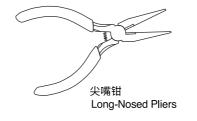


D3 **x1** 电机线 Motor Cable



主要工具 Essential Tools

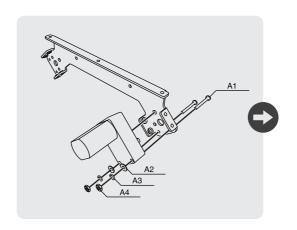


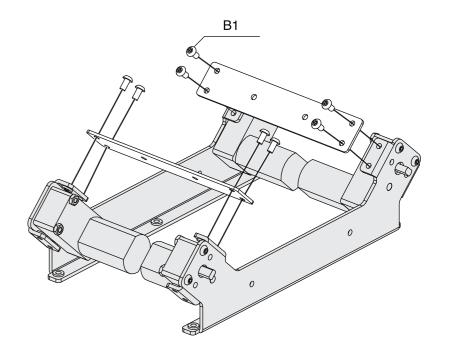






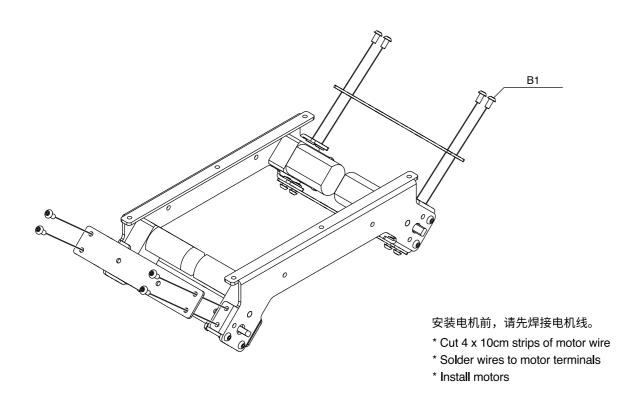


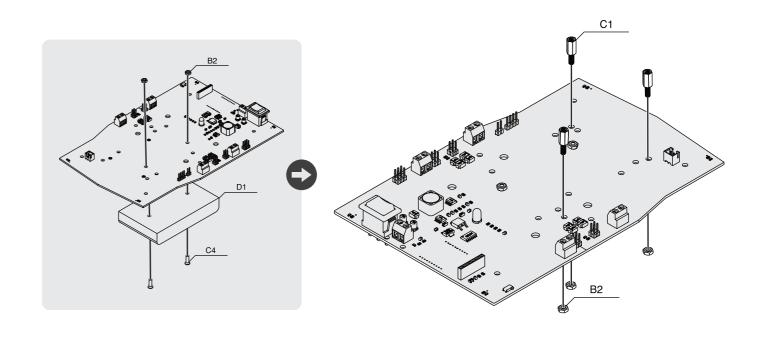




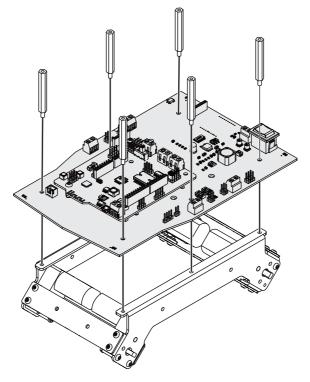
备注:本套件不包含工具和电池。

Note: Tools and Batteries not included.

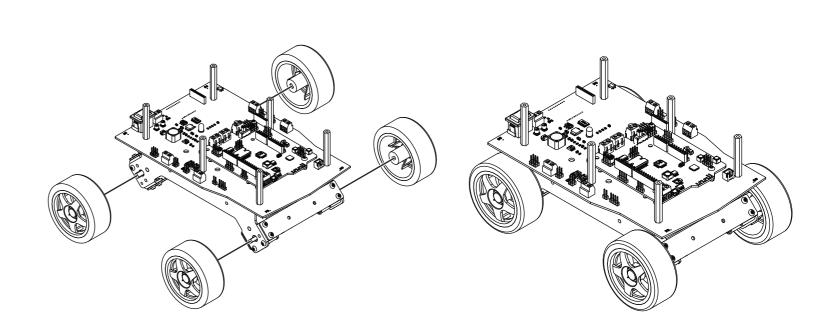




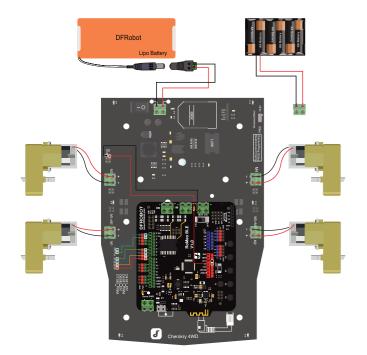




为了便于后续安装,请将电机线穿过扩展板通孔。 Lead motor power cables through holes to keep it neat and tidy.



## 电路连接图 Connections



## 电源连接说明书将提供两种方案:

There are two options to power your device:

- (1) 电池盒供电方案A
- (1) Option A: Battery holder power supply.
- (2) 7.4V充电电池供电方案B
- (2) Option B: Rechargeable battery power supply

7.4V 充电电池可在DFRobot商城选购,用户可按需求自行选择。 7.4V LiPo batteries are available at the DFRobot online store.

如想了解更多相关信息,可进入DFRobot Wiki查看更多教程。 http://wiki.dfrobot.com.cn/

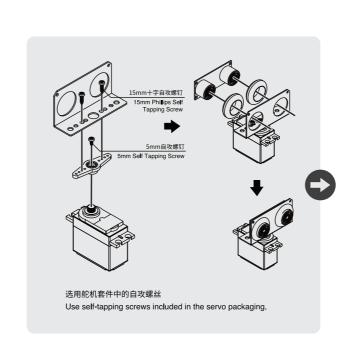
ROB0117 Q

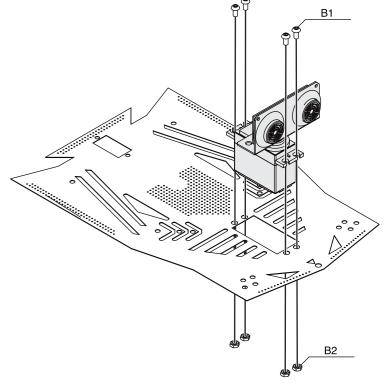


Refer to tutorials on DFRobot Wiki page for trouble shooting https://www.dfrobot.com/wiki

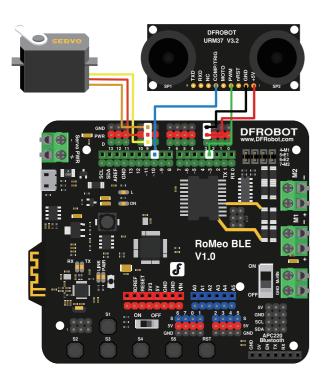
ROB0117 Q







电路连接图 Servo / Sensor Connections



在搭建好舵机与超声波传感器的电路后,请先对两者进行调校。 详情见产品Wiki (可扫描二维码): Step4 调试超声波和舵机

Calibrate servo and ultrasonic sensor circuit before installing in to chassis.

Read content "Step 4: Servo and Ultrasonic Sensor Calibration" on its Wiki page (QR code available) for more details.

