

切诺基移动机器人

Cherokee Mobile Robot

—
安装手册
Instruction Manual

网站: www.dfrobot.com.cn

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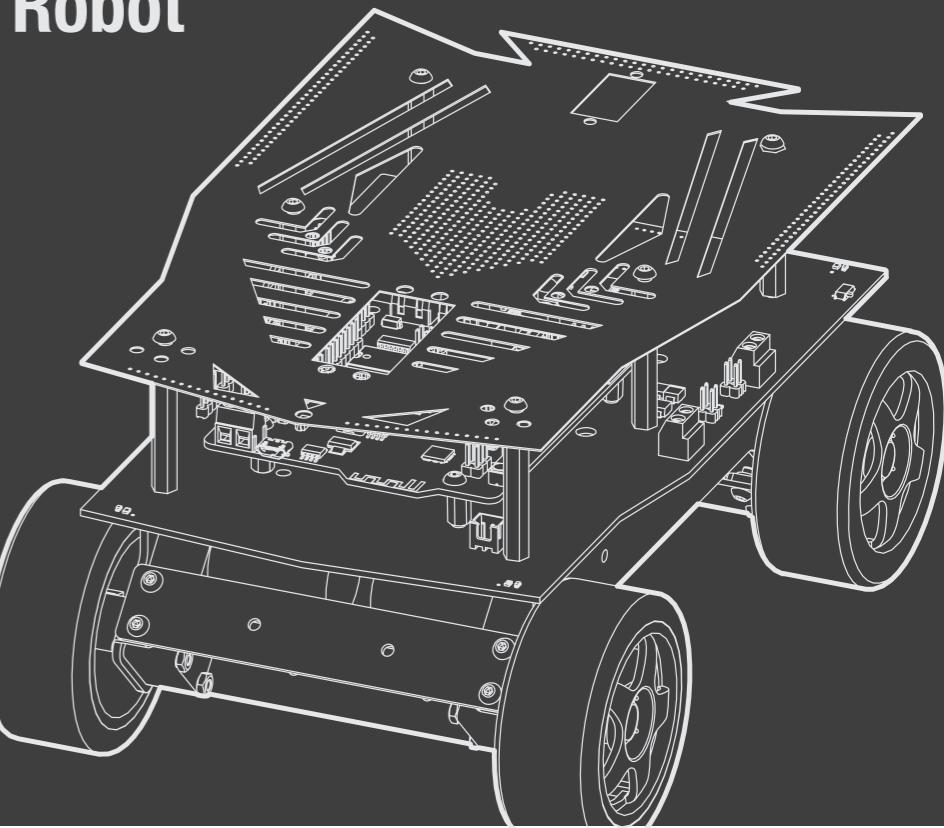
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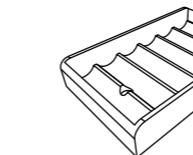
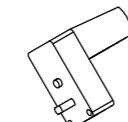
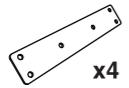
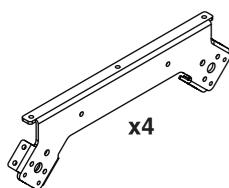
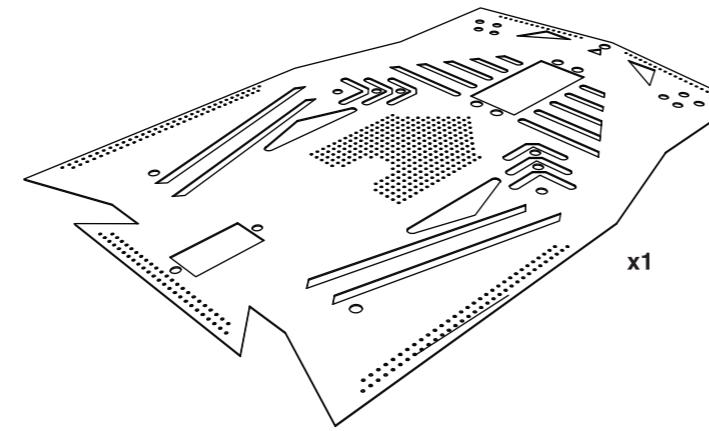
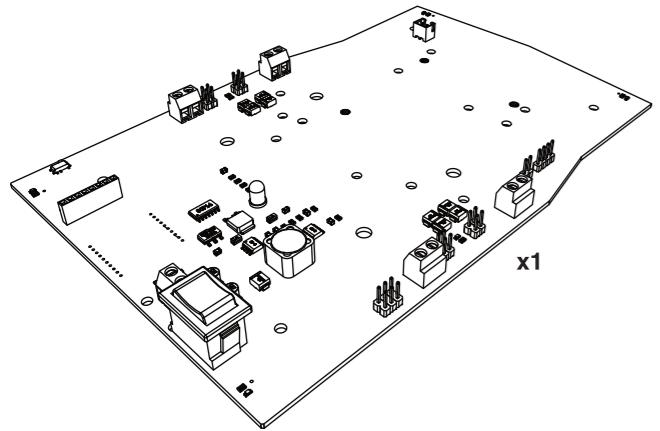
◎ 本说明书最终解释权归DFRobot所有

DFRobot has the final authority of interpretation on this manual.



零件清单
Parts List

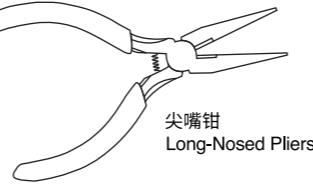
零件清单
Parts List



主要工具
Essential Tools

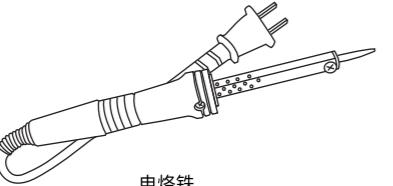


十字螺丝刀
Phillips Screwdriver



尖嘴钳
Long-Nosed Pliers

可选工具
Optional Tools



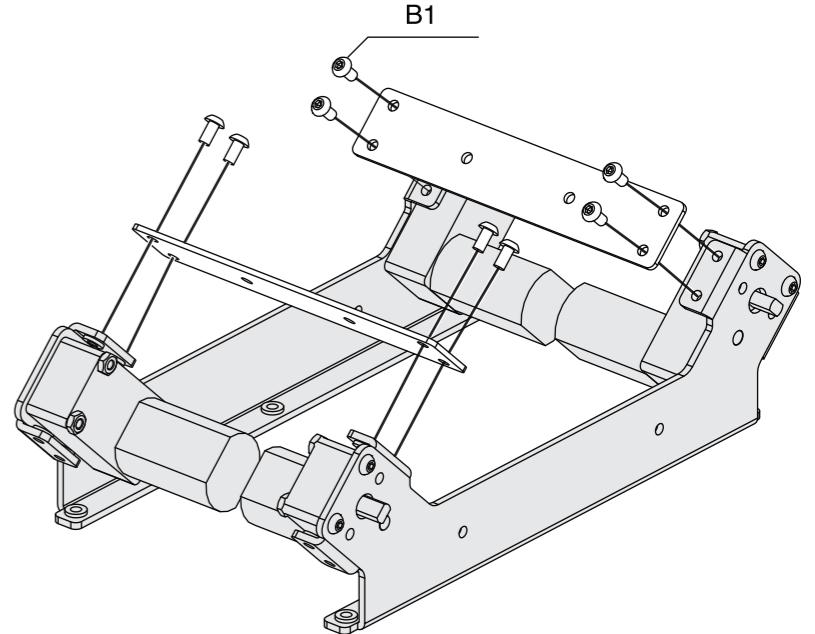
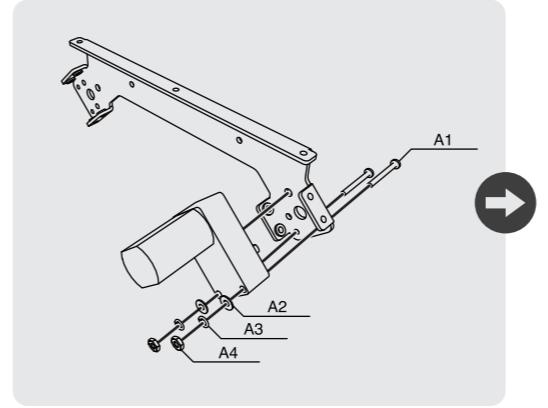
电烙铁
Soldering Iron



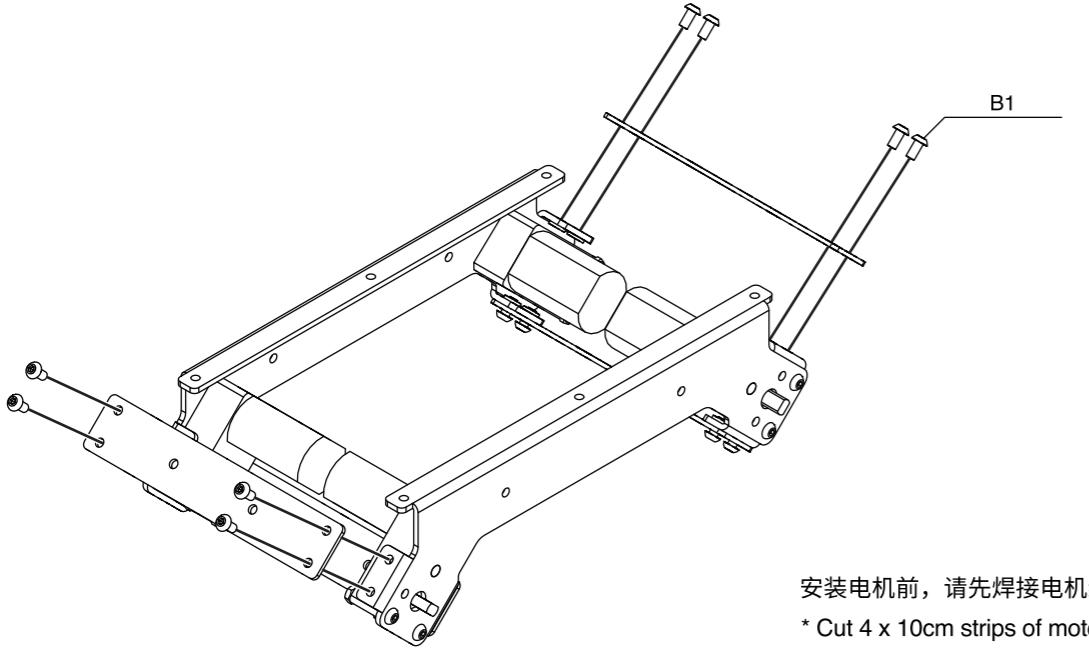
拔线钳
Wire Strippers

备注：本套件不包含工具和电池。

Note: Tools and Batteries not included.



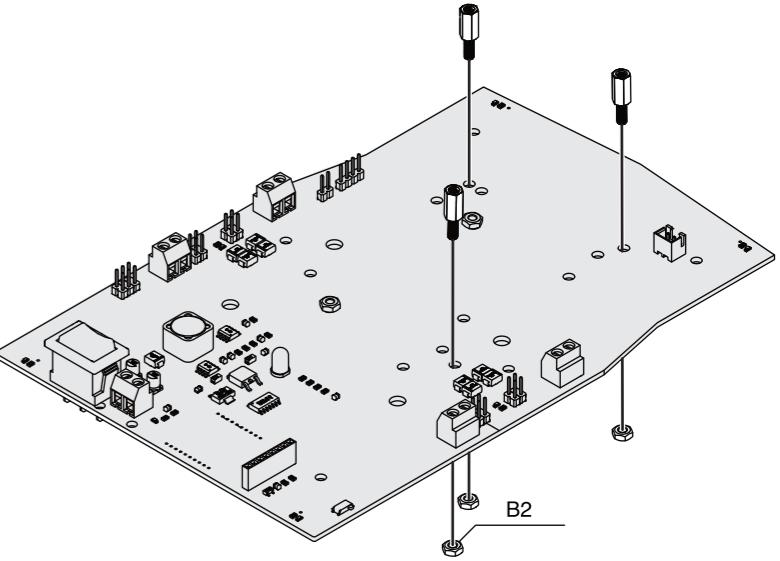
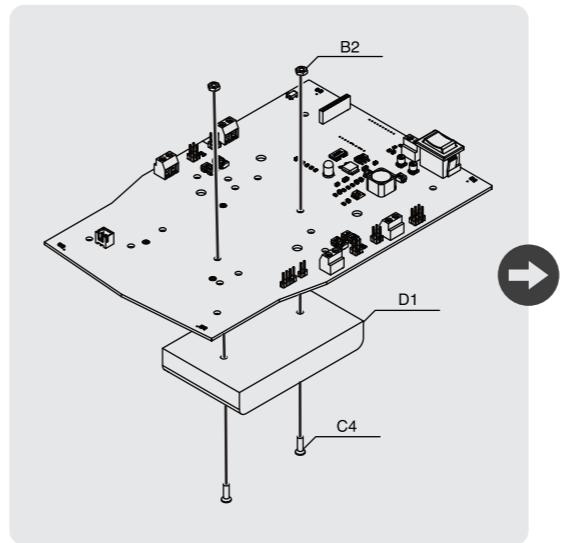
安装电机与支架
Motor Installation



安装电机前, 请先焊接电机线。

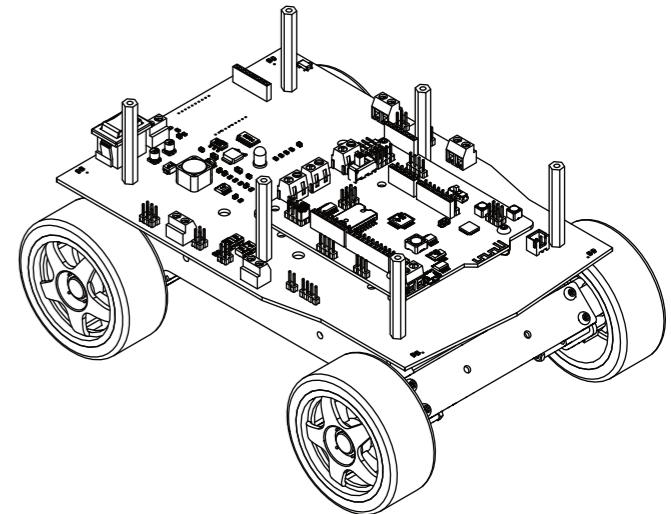
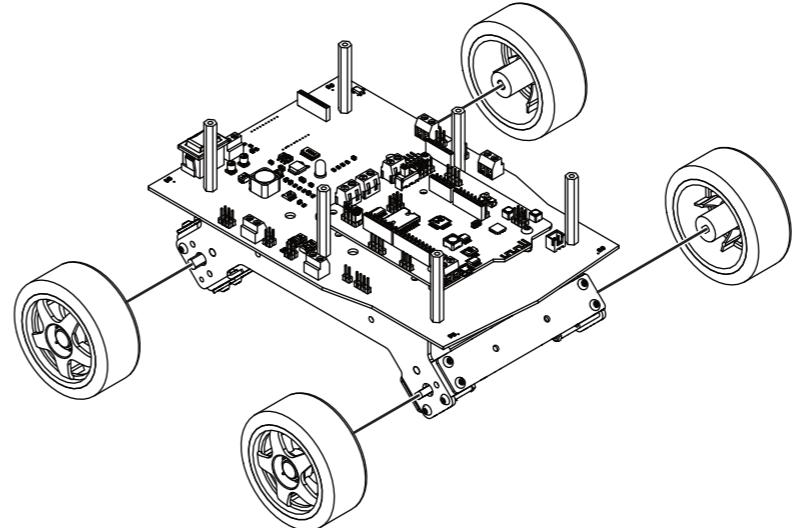
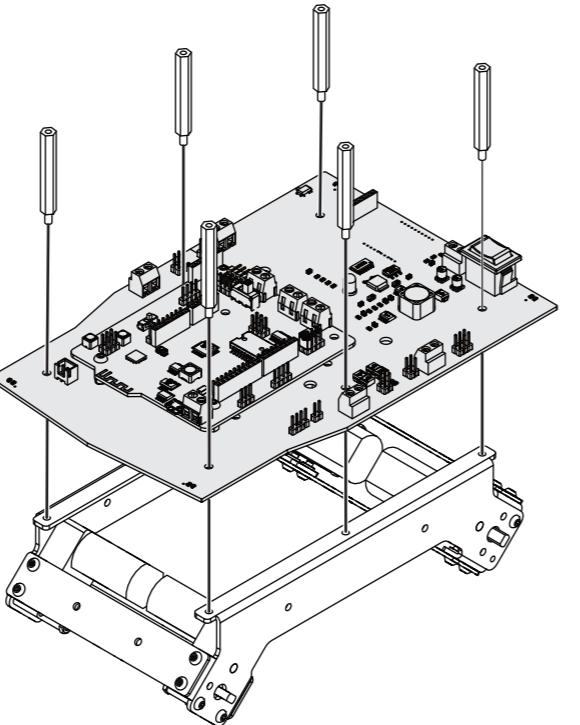
- * Cut 4 x 10cm strips of motor wire
- * Solder wires to motor terminals
- * Install motors

安装电池盒
Battery Box Installation



安装主控板

Main Board Installation



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.

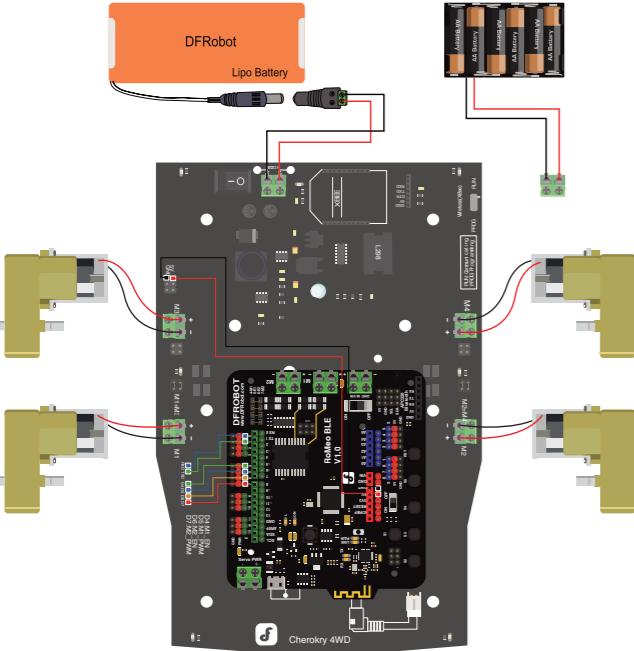
安装轮胎

Wheel Installation

连接电路

Connect The Circuit

电路连接图 Connection



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/>

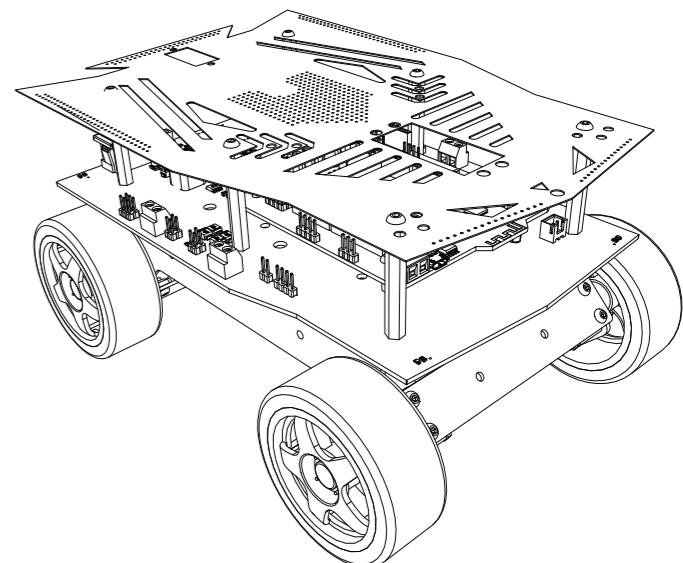
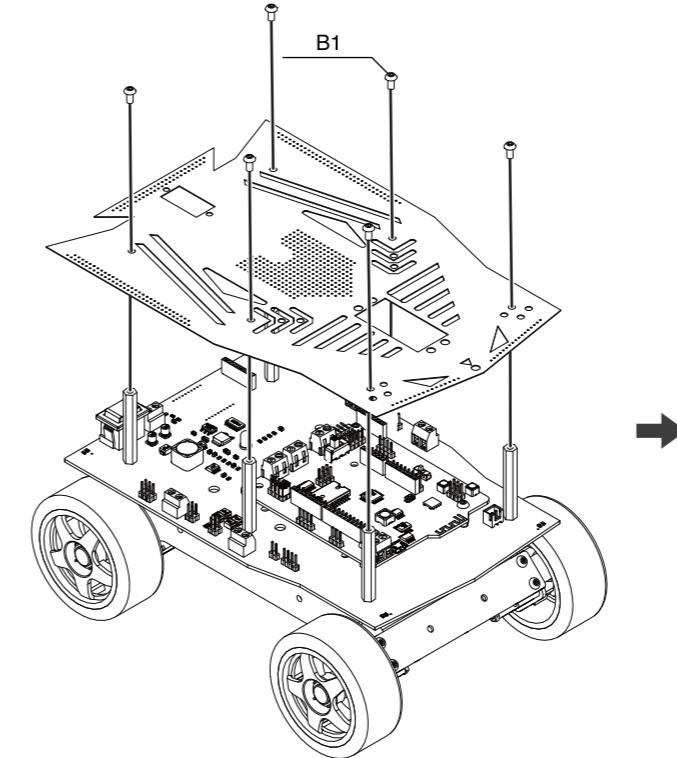


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Refer to tutorials on DFRobot Wiki page for trouble shooting
<https://www.dfrobot.com/wiki>



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安装上层板

Top Panel Installation