Important Note

- 1, Robot Dog Kit for Raspberry Pi | 4WD Smart Car Kit for Raspberry Pi | Hexapod Robot Kit for Raspberry Pi Both flat and button top 3.7V 18650 batteries with discharge current >10A.
- 2, Three-wheeled Smart Car Kit for Raspberry Pi

Only button top 3.7V 18650 batteries with discharge current >10A.

3, For other cars or robots

There is no requirement, most 3.7v 18650 batteries work.

For all batteries

Capacity is only related to running time. The larger the capacity, the more time the robot or can run. For 18650 capacity, it should be 2000~3500 mAh. A bigger capacity may be fake.

Note to push batteries to + ends of battery holder when installing.

Battery list

Country	Battery
USA	https://www.18650batterystore.com/lmren-18650-s/149.htm
	https://www.18650batterystore.com/18650-p/samsung-25r-18650.htm
	https://www.nitecorestore.com/Nitecore-IMR-3100mAH-35A-Battery-2-Pack-p/bat-imr18650-nite-
	<u>3100-35ax2.htm</u>
Canada	https://www.18650batterystore.com/lmren-18650-s/149.htm
	https://www.18650batterystore.com/18650-p/samsung-25r-18650.htm
Europe	https://eu.nkon.nl/rechargeable/li-ion/18650-size/lithiumprotection-circuit/unprotected/battery-
	version/button-top.html
	https://eu.nkon.nl/rechargeable/li-ion/18650-size/samsung-inr18650-25s-2500mah-25a.html
	https://eu.nkon.nl/rechargeable/li-ion/18650-size/panasonic-ncr18650bd-3200mah-10a.html
UK	https://eu.nkon.nl/rechargeable/li-ion/18650-size/lithiumprotection-circuit/unprotected/battery-
	version/button-top.html
	https://www.18650.uk/product/sony-vtc6-18650-battery/
	https://www.18650.uk/product/samsung-25r-18650-battery/
Australia	https://www.18650batterystore.com/lmren-18650-s/149.htm
	https://www.18650batterystore.com/18650-p/samsung-25r-18650.htm
Japan	https://item.rakuten.co.jp/actfirstrt/sony_high_drain_battery_2600/
	https://item.rakuten.co.jp/actfirstrt/sony_high_drain_battery_2100/
	https://item.rakuten.co.jp/actfirstrt/sony_high_drain_battery_3000/
	https://store.shopping.yahoo.co.jp/edgejp/efest186538a-j48.html
	https://store.shopping.yahoo.co.jp/edgejp/sonyvtc4-j49.html

If you have any concerns, please feel free to contact us via support@freenove.com