

Important Note

1, Robot Dog Kit for Raspberry Pi | 4WD Smart Car 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, 4WD Car kit for ESP32

Only flat top 3.7V 18650 batteries work. There is no other requirement.

4, Hexapod Robot Kit for Raspberry Pi

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

5, other cars or robots

There is no requirement. Most 3.7v 18650 batteries work.

For all batteries

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 & Canada	https://www.18650batterystore.com/collections/18650-batteries/products/efest-18650-3000mah-35a
	https://www.18650batterystore.com/collections/18650-batteries/products/sony-vtc4
	https://www.18650batterystore.com/collections/18650-batteries/products/molice1-p26a
	https://www.18650batterystore.com/collections/18650-batteries/products/eve-18650-25p
Europe	https://eu.nkon.nl/rechargeable/li-ion/18650-size/lithium---protection-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
	https://www.conrad.de/de/p/samsung-icr18650-26-spezial-akku-18650-flat-top-li-ion-3-7-v-2550-mah-1436400.html
UK	https://www.fogstar.co.uk/products/samsung-25r-br-2500mah-20a
	https://www.fogstar.co.uk/products/samsung-30q-br-3000mah-19a
	https://www.fogstar.co.uk/collections/batteries/products/lg-hg2-3000mah-18a
Australia	https://www.tinkertechau.com.au/collections/18650-batteries/products/samsung-inr-18650-30q-button-top
	https://www.tinkertechau.com.au/collections/18650-batteries/products/samsung-25r
Japan	https://item.rakuten.co.jp/actfirsttr/sony_high_drain_battery_2600/
	https://item.rakuten.co.jp/actfirsttr/sony_high_drain_battery_2100/
	https://item.rakuten.co.jp/actfirsttr/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