

Omniduino car Battery and charging

Battery installation steps:

1. The “+” and “-” on the battery box should correspond to those on the battery and cannot be reversed.



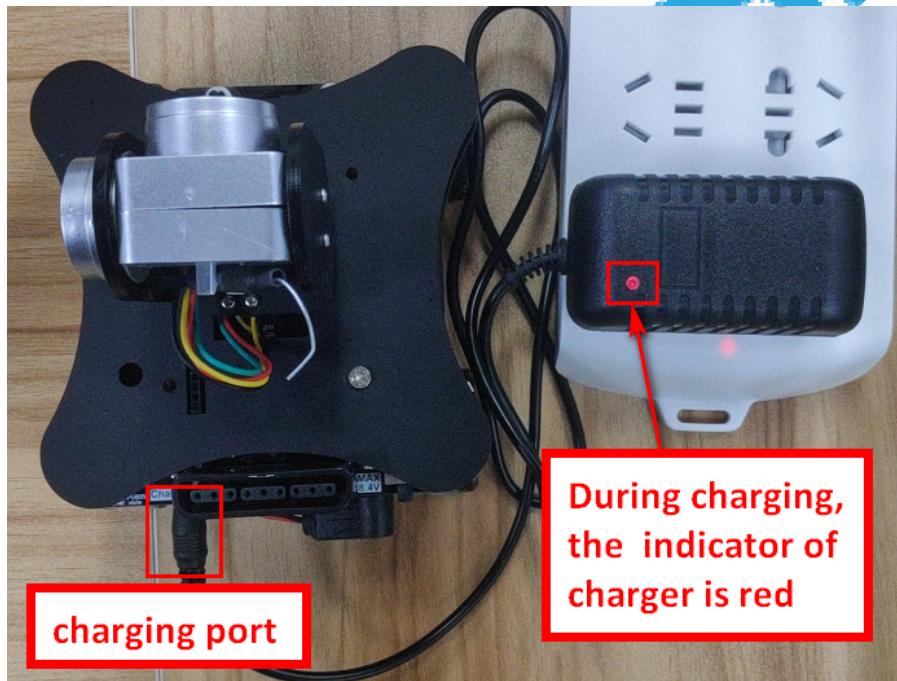
2. After the battery is installed, close the cover, turn the power switch on the battery box to “ON” to charge.



About charging:

1. The car cannot be used while charging.
2. When the car stops suddenly during remote control and the program restarts, please charge the car.
3. When the D2 indicator is on and the D3 and D4 indicators are off, please charge the car.
4. **During charging, the charger lights up red** and **is fully charged with green light**. After charging is completed, the charging cable and charger should be unplugged in time to avoid overcharging and shorten the battery life.
5. The battery pack is fully charged with a total voltage of about 8.4V. If the total voltage is lower than 7V, please charge the car, otherwise it may not be able to remote control.
6. Be sure to turn the switch on the battery box to the “ON” side when charging, otherwise it will not be charged.
7. If you are not using the car for a long time, turn the power switch on the battery box to “OFF” or remove the battery inside.

The charging method is as shown below:



Fully charged state:

