

Battery of Arduino Smart Bat Car use precautions:

1. Please use the charger we provide to charge the car.
2. The car cannot be used while charging.
3. The voltage needs to be charged in time at around 7.2V. When the charging is completed, each battery voltage is about 4.2V, and the two batteries are connected in series with a voltage of about 8.4V.
4. If you do not use the car for a long time, you should unplug the battery cable from the bottom plate of the car. Because even if the car is in standby, the battery will be worn out.
5. If you have not used the car for a long time, you need to fully charge the battery before using it next time, then use the car.
6. When the battery is charging, the charger indicator lights up red, the indicator will turn green after charging is complete. After charging is completed, the charger and power supply should be unplugged in time to avoid overcharging and damaging the battery.
7. The charging port of the car is on the bottom plate, not on the UNO board. The charger needs to be plugged into the bottom plate to charge. If the charger is plugged into the UNO board, the car cannot be charged.

The charging method is as shown below:



