Cheyenne Langamin

Technical Documentation

How to charge 4S LiPo batteries:

1. Use multimeter to check voltages
2. If battery is not at the desired voltage, use charger
3. Plug batteries into charger
4. Set charger to LiPo
5. Use the option CHARGE
6. Select 2.0 AMP and make sure that it is set to 4S
7. Hold down START button and confirm charging information

**NOTE: Charging 4S batteries take around 2-6 hours**

How to discharge 4S LiPo batteries:

1. Follow steps 1-4 from above
2. Instead of using the CHARGE option, select DISCHARGE option
3. Repeat steps 6-7

**NOTE Discharging batteries take around 2-6 hours**

Things to be aware of:

-If batteries are not properly discharged, they will become puffy and prone to explosion.

-When discharging batteries, be aware of the voltage status. Discharging the battery past its minimum voltage will result in damage or death of the battery.