

## 50010B, 5008B, 5006B update instructions.

1. Install USB drive on WIN7, if win10, please install the driver by manual, don't install automatically by win10
2. Connect PC to charger and power on charger
3. Execute Chargery update tool software
4. Open COM port and load new version program, each model have different program, such as 50010B\_V1.11T\_APP.hex is for 50010B charger.
5. Click update start to update.
6. Finish update, the charge will star automatically.



If update based on v1.07 or earlier version, the following operation is essential. To avoid the wrong mistake LTO battery setup voltage.

7. On battery type interface, LiTo will be displayed. Li-ion battery type is included in LiPo&Hv battery type.
8. Choose LiTo and press START button enter next interface.
9. On Memory interface, Lilo is displayed in RED text, press START button for 3 seconds modify Lilo to LiTo. As right picture.
  - a) Press up or down button choose Edit, press START button enter into edit menu.
  - b) Press START flash Lilo,
  - c) Press STOP two times delete character O and I.
  - d) Press UP till character T displayed and press START confirm
  - e) Press UP till character o displayed and press START confirm
  - f) Press START again stop flashing LiTo.
  - g) Press DOWN choose Save and press START shortly save modification and return Memory interface.
10. Press START enter LiTo function interface,
  - a) Choose Balance Charge or Charge function and press START shortly
    - i. Choose End Voltage and press DOWN modify the voltage to under 2.8V
  - b) Choose Discharge function and press START shortly
    - i. Choose End Voltage and press DOWN modify the voltage to under 1.5V
  - c) Choose Storage function and press START shortly
    - i. Choose Sto. Voltage and press DOWN modify the voltage to under 2.5V
11. Finish all modification, the charger can charge LiTo battery.

