## 充电器常见的错误信息及解决方法

## Charger issues and Solve

- 一.1.INPUT VOLTAGE ERROR -输入电压错误,过高或过低
  - 2.INPUT VOLTAGE TOO LOW-输入电压过低

原因:1).适配器电压跟充电器不匹配 2).内置电源不良

觖决方法:更换适配器或调节适配器电压

Reason: 1. The power supply was not suitable for the charger,

2. The power supply inside was defective

Solve: replace the new power supply

二. REVERSE POLARITY --电池反接

原因:电池连接线正负极插反。常见现象如连接到充电器的香蕉头线正负端插错

Reason: The battery wire was reverse, such as, charger banana connector was reversed.,

触决方法:充电器充电口标示"+"为正极,"一"为负极,连接线红线为正,黑色为负。按正极接正极,负极 接负极的方法连接。

Solve: Charger port, must keep correct connecting, "+" means "Red", "\_" means "black"

- 三.1.BATTERY DISCONNECT --电池主线连接断开
  - 2 . BATTERY CHECK DISCONNECT --电池主线没连接

原因: 充电口没有插电池或电池电压约为 0V.

Reason: Charge port has not connected with the battery, or the battery voltage was "0"

触决方法:检查电池充电连接线有没有插到位,电池电压是不是正常。

Solve:Inspect the charger leads connected well or not, and battery voltage was normal or not.

- 四.1. BATTERY CHECK OVER VOLTAGE -- 电池总电压过高
  - 2.BATTERY HIGH VOLTAGE --电池总电压过高
  - 3.BATTERY CHECK LOWER VOLTAGE --电池总电压过低
  - 4.BATTERY LOW VOLTAGE -- 电池总电压过低

原因:1)充电器充电模式中设置节数错误 2)电池不良,电压过高或过低于正常值

Reason: 1 In charge mode, setting wrong cell of battery, 2. The battery broken, the voltage was over high or over low,

触决方法 1)看电池的参数,按正确的值设置充电 2)更换电池,停止使用不良电池

Solve:1. checking the voltage data, setting correct value for the charging,2.change another battery, stop using bad battery,

- 五.1.BATTERY CHECK CELL COUNT ERROR --电池平衡口错误
  - 2.CELL CONNECT ERROR --平衡口错误

原因:平衡口线松动、少针、插反等

Reason: The Balance connector was insert reverse, or less crowded

触决方法:检查平衡线有没有插到位或插入方向是否正确

Solve: Checking the balance wire inserted well or not, or insert reserve,

- 六.1. BATTERY CHECK OVER CELL VOLT -- 电池单节过高
  - 2.OVER CELL VOLTAGE ---单节电压过高

原因:电池单节电压高于电池最高电池允许范围

Reason: The cell of battery voltage was higher than the normal range of the highest battery voltage

触决方法:可以使用放电功能或储存先进行放电,再充电

Solve: Firstly with the discharged the battery, or storage, and then second charging for the battery

- 七.1. BATTERY CHECK LOWER CELL VOLT --电池单节过低
  - 2.LOWER CELL VOLTAGE ---单节电压过低

原因:电池其中单节电压有过低,如 LIPO 单节不能低于 3.0V,详情可阅读说明书

Reason: The Cell voltage was over low, such as, the cell of lipo voltage less than 3.0V, please see the manuals details

触决方法:用小电流充电试,如不能充则需要更换电池

Solve: With low current to charge, if not, and change another battery to try

八. SAFETY TIME OUT CUTOFF -- 充电超时切断

原因:1)充电电流太小或者电池电压不平衡造成充电时间过长;2)充电时间设置过短

Reason: 1. The current was too low, or not balanced voltage leads the long time to charge,

2. The charge time sets too shortly

触决方法:1) 重新进入充电 2)可以恢复出厂设置

Solve: 1. Restart to charge, 2. reset,

九.OVER CAPACITY CUTOFF --最大充电容量切断

原因:充电器设置充电容量低于电池需充电容量值

Reason: Charger set the capacity was lower than the battery capacity value.

触决方法:把充电器的设置栏中,容量值加大

Solve:Set the charger capacity value be higher

十.OVER Int.TEMP CUTOFF --内部温度过高切断

原因:内置风扇未工作,放电时间过长

Reason: The fan inside charger doesn't work, discharge time was too long

触决方法:检查风扇工作是否正常,充电器重新启动再试

Solve: checking the fan good or not, restart to charge again

十一. CHARGER FAULT --充电失败

原因:充电器不良

Reason: The charger was dead.

触决方法:可以做返厂处理

Solve: Return back to the factory

十二.NO BALANCE PORT -- 无电池平衡口

原因:平衡口未插电池平衡线或电池充电种类选择错误

Reason: The charger was not inserted the balance connector, or choice the battery typed wrong

触决方法:检查平衡口是否按正确的方式插到充电平衡位置,充电器选择充电种类是否与电池相匹配

Solve: checking the balance connectors connected well or not, setting correct battery typed

十三.BATTERY EMPTY --电池已空

原因:电池不良

Reason: The Battery was bad

触决方法:更换电池

Solve: Change the new battery .,

十四. CHARGE CURRENT ERROR! --充电电流错误

原因:产品不良

Reason: The Charger was broken,

触决方法:维修或返厂

Solve: Return back to the factory for repair