

BattAir Plugin

用户手册





BAP2

适用电池串数

2S



BAP4

3/4S



BAP6

5/6S

初始化设置：

1. 将BattAir PlugIn连接至对应电池。
2. 打开BattAir APP。
3. 点击未知电池进行初始化设置。（根据个人的电池，正确填写参数信息。
默认密码为12345678，可凭密码重新对电池进行初始化设置。）

* 如因用户设置错误导致的器件损坏等后果，请用户自行承担。

4. 使用万用表或电显（BG-8S）检查电芯电压读数是否正确，
如出现异常，选择电压校准进行手动校准。
5. 自定义设置，电池类型，串数，充电倍率，电池容量，品牌以及密码。
当PlugIn连接至充电器，充电器会读取这些信息进行充电设置。
选择自动存储定时，当PlugIn检测到电池在对应时间内没有使用，
就会开始放电，直到电池电芯电压达到预设的存储电压为止。（此功能可以关闭）
6. 个性化设置自己的PlugIn进行重命名，在App上会有显示。
设置过滤字符，可通过此字符，过滤掉其它电池信息
（打开字符过滤，选择你独有的字符过滤，你的App上就只有你这一块电池）。

7. 点击保存，根据提示，按下按钮。接下来就可以正常使用了。



操作方法

- 1.对充电器：将Plugin插入对应电池的平衡口，当电池充电口插入充电器，充电器会与Plugin进行无线连接，进而读取到提前设置好的电池参数，进行一键充电。
- 2.对手机：将Plugin插入对应电池的平衡口，打开手机，使用BattAir App，短按Plugin的按键，App会将对应电池选项置顶并伴有图标、声音及震动提示，点击该选项即可进入，可以查看具体信息及对进行设置。

初始化与固件升级





提示灯信息：

- 1.红灯连续闪烁：发生错误/电池板未校准
- 2.白灯闪烁：开始与充电器连接
- 3.蓝灯闪烁：正在通信
- 4.按下按钮后绿灯连续三次闪烁：90以上电量
- 5.按下按钮后绿灯连续两次闪烁：20-90电量
- 6.红灯长亮：电量小于20
- 7.紫灯闪烁：正在升级
- 8.红绿蓝灯交替闪烁：未进行初始化



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BattAir Plugin

User Manual





BAP2

the bunch number of applicable battery

2S



BAP4

3/4S



BAP6

5/6S

Initialize the settings:

1. Please link the BattAir PlugIn to the corresponding battery.

2. Open the BattAir APP.

3. Click the unknown battery for the initialization settings.

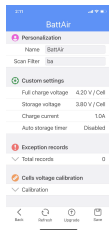
(fill in the parameter information correctly according to the personal battery. The default password is 12345678, which can be used to initialize the battery again.)

*If the device is damaged due to the user's incorrect settings, the user shall bear the consequences.

4. Use a multimeter or an electric display (BG-8S) to check whether the voltage reading of the cell is correct or not. In case of abnormality, select the voltage calibration for manual calibration.

5. The custom settings includes the battery type, the bunch number of battery, the charging and discharging ratio, the battery capacity, the brand and the password. When the plugin is linked to the charger, the charger will read these information to set the charging settings.

When you select the automatic storage and the plugin detects that the battery is not used within the corresponding time, it will start discharging until the battery cell voltage reaches the presetting storage voltage. (This function can be turned off.)



6. Personalize your plugin and rename it which will be displayed on the App.

Set the filter character to filter out other battery information through this character.

(Turn on the character filtering and select your unique character filtering so that there is the only battery on your app.)

7. Click and to save and press the button according to the prompt. Then you can use it normally.

Operation method

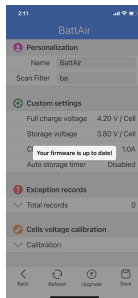
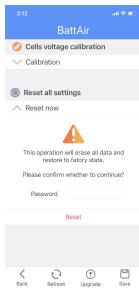
1. For the charger: Insert the plugin into the balance port of the corresponding battery. When the battery charging port is inserted into the charger, the charger will wirelessly connect with the plugin and then read the battery parameters set in advance for one touch charging.

2. For the mobile phone: Insert the plugin into the balance port of the corresponding battery and then turn on the mobile phone to use the BattAir App.

Briefly press the button of the plugin so that the app will set the corresponding battery option to the top with the icon, the sound and the vibration prompt.

Click this option to enter it, and you can view the specific information and to set it.

Initialization and firmware upgrade





Indicator lamp information:

- 1.The red light is flashing continuously: an error has occurred / the battery board is not calibrated.
- 2.The white light is flashing: start to connect with the charger.
- 3.The blue light is flashing: the communication is in progress.
- 4.The green light flashes for three consecutive times after pressing the button: more than 90 quantity of electricity.
- 5.The orange light flashes for two consecutive times after pressing the button: 20-90 quantity of electricity.
- 6.The red light is on for a long time: quantity of electricity is less than 20.
- 7.The purple light is flashing: it is upgrading.
- 8.The red, the green and the blue lights is flashing alternately: the initialization has not been finished.



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