Name: Battery Charging Activation Board

Model: BST-J4

Voltage: 4.2V~4.5V Power Interface: Type-C Board size:17\*1.5\*105mm Package size: 35\*20\*115mm

N.W.:6.0g G.w.:12.5g

### BATTERY ACTIVATION FREE BET **BOARD FOR IP5-16**



BST-J4







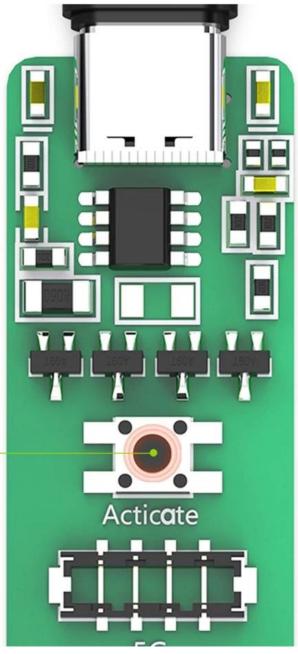
## One Click Quick Activation



Plug on the battery and activate it quickly with just one click

**Activation Button** 





#### Overload protection



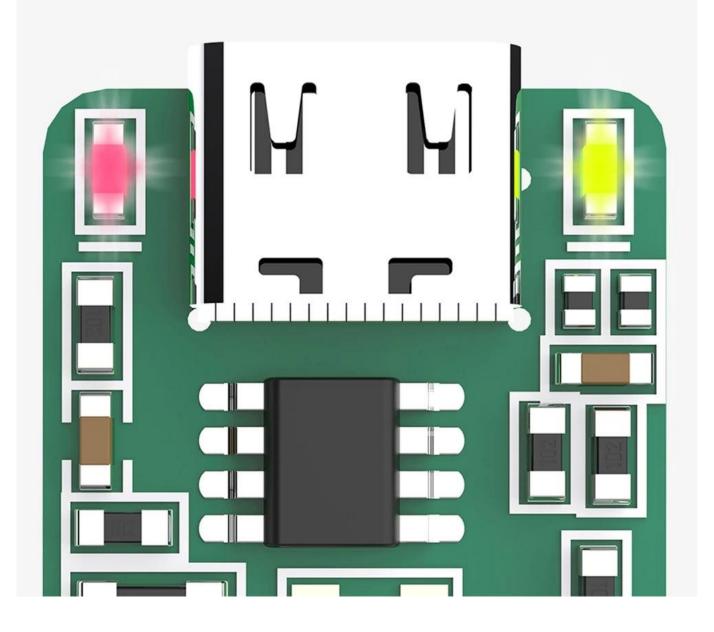
4.2V regulated output, overload high voltage protection, multiple protection for mobile phone batteries



#### **Automatic power off**

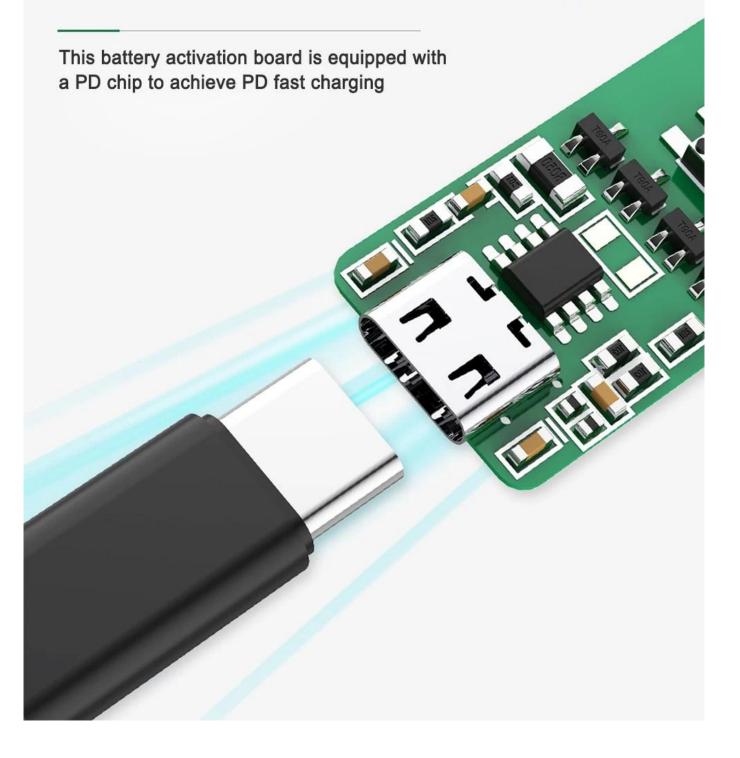


After the battery is fully charged, it will automatically power off and the red indicator light will turn off



### **PD Fast Charging**





#### **Compatible Models**



Supports 5A input/output charging, the board will automatically cut off power supply when overload voltage is applied

#### Suitable for iP5-16

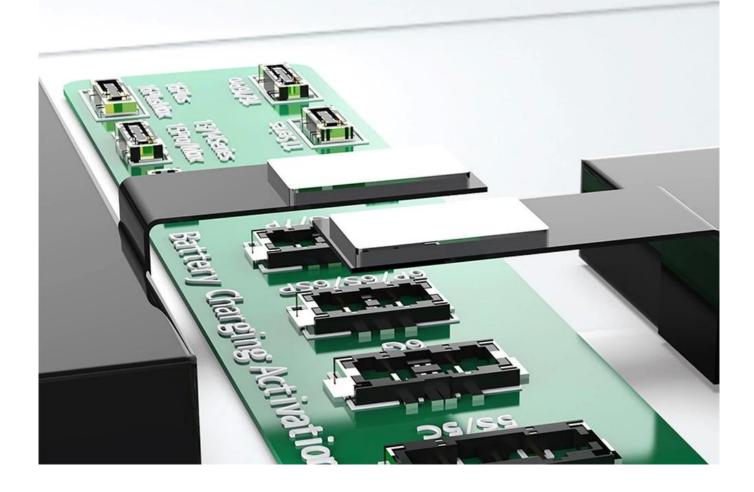
5G/5S/6/6P/7/7P/8/8P/X/XS/
XS MAX/XR/11/11PRO/11 PRO MAX/
12/12MINI/12 PRO/12 PRO MAX/13/
13MINI/13 PRO/13 PRO MAX/14/
14PLUS/14 PRO/14 PRO MAX/15/
15PLUS/15 PRO/15 PRO MAX/
16/16PLUS/16PRO/16 PRO MAX



# Automatic recognition Battery anode/cathode

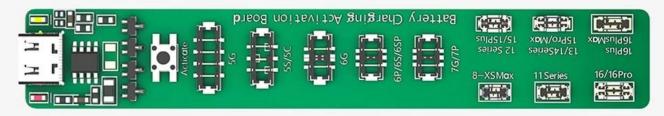


Built in automatic recognition circuit, the board can intelligently adjust the output voltage and current when the battery is positively or negatively connected to the interface, ensuring safety and accuracy during charging



#### **Parameter**







Name: Battery Charging Model: BST-J4

Voltage: 4.2V~4.5V Power interface: Type-C

Board Size: 17\*1.5\*105mm Package Size: 35\*20\*115mm

N. W.: 6.0g G. W.: 12.5g

## Package Size



