



PRODUCT SPECIFICATION

GP Portable PowerBank Model : B02A

Revision History

Revision	Date	Initiator	Reason for Change
0.0	11 Apr 2018	CC Li	Draft Release

Prepared By	Approved By
CC Li	Kevin Chan
Date: 11 Apr 2018	Date: 11 Apr 2018

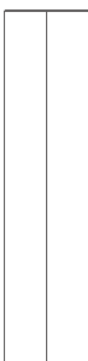
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GP Batteries

Product Specification

Model no.: B02A



Product Name	: GP Portable PowerBank B02A
Description	: Back up power for USB powered electronic devices (e.g. smartphones, tablet PCs)
Battery Rating	: Lithium Polymer 3.6V 2500mAh 9Wh
Input	: Micro USB - 1A/5V DC
Output	: USB-A - 1A /5V DC
Application	: Charge USB powered electronic devices
Recharging Time	: 3.5 hours by 5V/1A via Micro USB port;
Discharging Time	: 1.5 hours at 5V/1A at USB-A port (The discharging time may vary for different devices)
Operation Temperature	: 5°C to 40°C



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Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.

GP Batteries

Product Specification

Model no.: B02A

Safety protection : 1) Over voltage protection
2) Under voltage protection
3) Over charging protection
4) Over discharging protection
5) Over current protection
6) Short circuit protection

LED Indication : **Charging & Discharging the Portable PowerBank**

Table 1

Charging Status	LED State
0 - 33%	Blinking Red
33 - 66%	Blinking Pink
66-99%	Blinking White
100%	Solid White

Press button to show battery status :

Table 2

Remaining Power	LED State
< 3%	Blinking Red
3 - 33%	Solid Red
33 - 66%	Solid Pink
66 -100%	Solid White

Dimensions : 93 (L) x 29.5 (W) x 22 (H) mm +/-0.5mm

Weight : 72 g +/- 5g

Certification : CE, FCC, RoHS, UN38.3

Warranty Period : 12 months from ex-factory date



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