

GP Batteries

PRODUCT SPECIFICATION

GP Portable PowerBank Model : 1C02A

Revision History

Revision	Date	Initiator	Reason for Change
0.0	09 Sep 2015	CC Li	Initial release as Preliminary Spec
1.0	26 Sep 2015	CC Li	1 st version release for model no. 1C02A
1.1	06 Nov 2015	CC Li	Revise for Re-charging time to 4.5Hrs
1.2	23 Nov 2015	CC Li	Revise for the cell voltage to 3.6V and Wh to 9.36Wh

Prepared By	Approved By
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Date: 23 Nov, 2015	Date: 23 Nov, 2015

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Product Specification

Model no.: 1C02A



Product Name	:	GP Portable PowerBank 1C02A
Description	:	Back up power for USB powered electronic devices (e.g. smartphones, tablet PCs)
Battery Rating	:	Lithium ion 3.6 V 2600mAh 9.36Wh
Input	:	1A / 5V DC
Output	:	1.0A / 5V DC
Application	:	Charge USB powered electronic devices
Recharging Time	:	4.5 hours (approx.) by 5V/1A adaptor;
Discharging Time	:	1.5 hours (approx.) at 1A (The discharging time may vary for different devices)
Operation Temperature	:	0°C to 40°C
Safety protection	:	1) Over current protection 2) Over charging protection 3) Over discharging protection 4) Short circuit protection

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

Table 1

Charging & Discharging Condition	LED Indicator
Charging	Refer to battery status (Table 2)
Discharging	Refer to battery status (Table 2)
Fully charged	On
Errors	Fast flashing and then off

Press button to show battery status :

Table 2

Battery Strength	LED indicator
Good	Flash for 4 times
Good to average	Flash for 3 times
Average	Flash for 2 times
Weak	Flash for 1 time
No Power	LED off

Dimensions : 30 (L) x 22 (W) x 70 (H) mm

Weight : 63g +/- 5g (approx.)

Certification : CE, FCC, UN38.3

Warranty Period : 12 months from ex-factory date