

GP Batteries

PRODUCT SPECIFICATION

GP Portable PowerBank Model : GP511A

Revision History

Revision	Date	Initiator	Reason for Change
00	14 December 2012	Keness Wong	New Release
01	18 January 2013	KY Cheuk	Updated "Output Tolerance"

Prepared By	Approved By
KY Cheuk	Tom Tsang
Date: 18 January 2013	Date: 18 January 2013

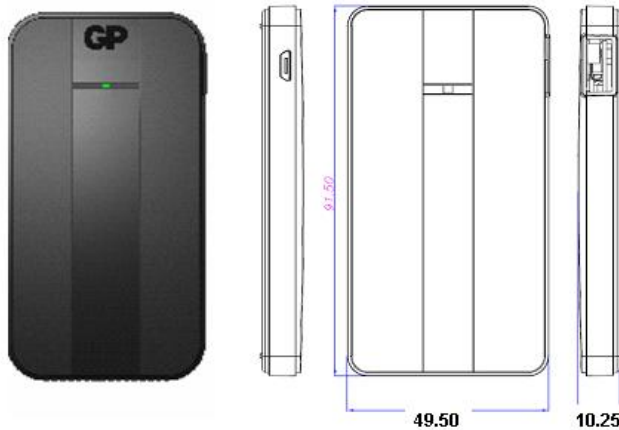
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GP Batteries

Product Specification

Model no.: GP511A



Unit : mm

Product Name	: GP511A Portable PowerBank
Description	: GP511A provides back up power for USB powered electronic devices. Its LED indicator show charging and discharging status.
Battery Rating	: Li-ion 3.7V 1800mAh 6.66Wh
Input Current	: 800mA @ 5V DC
Output Current	: 1000mA @ 5V DC (+/-5%)
Application	: Charge USB powered electronic devices
Recharging Time	: 3 hours (approx.)
Discharging Time	: 1 hours (approx.) (The discharging time may vary for different devices)
Operation Temperature	: 0°C to 40°C
Safety protection	: 1) Over temperature protection 2) Over power protection 3) Over / under voltage protection 4) Short circuit protection

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Product Specification

Model no.: GP511A

Charge Indicator : Tri colours LED (green, amber & red) to show the charging status

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

During charging, LED displayed on the Portable PowerBank will be flashing in red, amber and green to indicate the charging progress. When the Portable PowerBank is fully charged, green LED will be on.

Discharging Portable PowerBank status :

Battery Strength	LED Indicator	Remarks
Good	Green LED On for 10 second	No need for recharging
Good to average	Amber LED On for 10 second	-
Weak	Red LED On for 10 second	-
No Power	Red LED flashing for 10 second	Need to recharge

Dimension : 91.5 (L) x 49.5 (W) x 10.25 (H)mm

Weight : 62g (approx)

Approval : CE, FCC

Warranty Period : 12 months from ex-factory date



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