

GP Batteries

PRODUCT SPECIFICATION

**GP Portable PowerBank
Model : MP15MA**

Revision History

Revision	Date	Initiator	Reason for Change
0.0	22 Dec 2017		First Release
0.1	15 Jan 2018		Update product line dwg & re-charging time

Prepared By	Approved By
CC Li	Kevin Chan
Date: 15 Jan 2018	Date: 15 Jan 2018

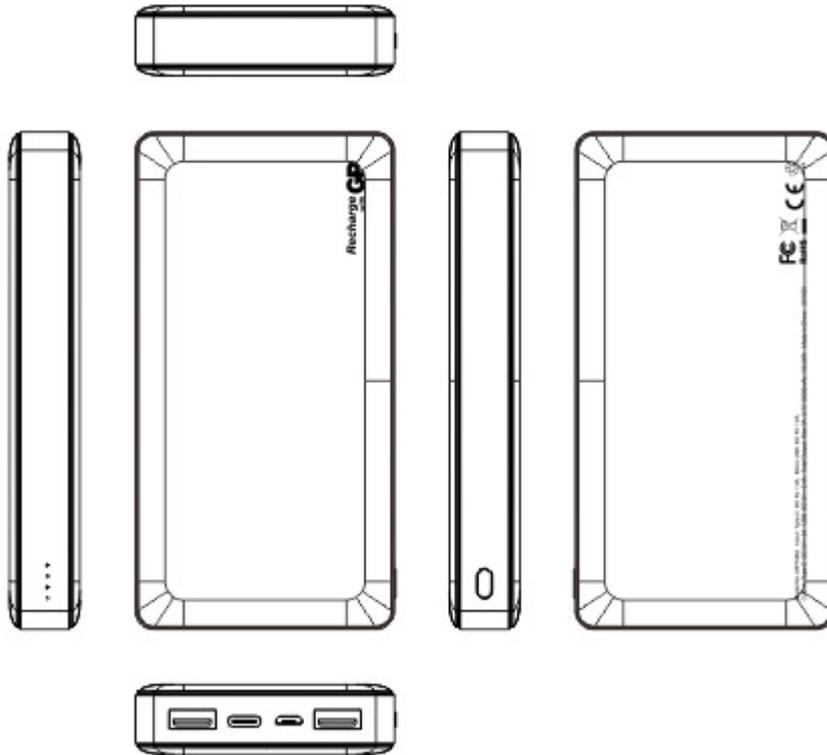
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Product Specification

Model no.: MP15MA



Product Name	: GP MP15MA Portable PowerBank with Type C port
Description	: Back up power for USB powered electronic devices (e.g. smartphones, tablet PCs)
Battery Rating	: Lithium Polymer 3.7V 15000mAh 55.5Wh
Micro USB Port	: Input 2A / 5V DC
USB Port (x2)	: Output 2.4A / 5V DC
USB Type C	: Input 3A / 5V DC ; Output : 3A / 5V DC Total 3A for 3 output ports
Application	: Charge USB powered electronic devices
Recharging Time	: 6.5 hours by 5V/3A at USB-C port;
Discharging Time	: 3 hours at 3A via USB-C port (The discharging time may vary for different devices)
Operation Temperature	: 5°C to 40°C
Safety protection	: 1) Over current protection 2) 1 st Level over charging & discharging protection



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- 3) 2nd Level over charging & discharging protection
- 4) Short circuit protection
- 5) Over temperature protection
- 6) Under temperature protection
- 7) Loop back protection

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

Table 1

Charging & Discharging Condition	LED Indicator
Charging	Last LED flashing
Discharging	Refer to battery status (Table 2)
Fully charged	All LEDs On
Errors	1 st LED Fast flashing & then off

Press button to show battery status :

Table 2

Battery Strength	LED indicator
Good	Four LED on
Good to average	First Three LED on
Average	First Two LED on
Weak	One LED on
No Power	No LED

Dimensions : 135.5 (L) x 70 (W) x 18 (H) mm (+/- 0.5mm)

Weight : 320g (approx.)

Certification : CE, FCC, UN38.3, IEC62133 (**Pending**), IEC60950 (**Pending**)

Warranty Period : 12 months from ex-factory date



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