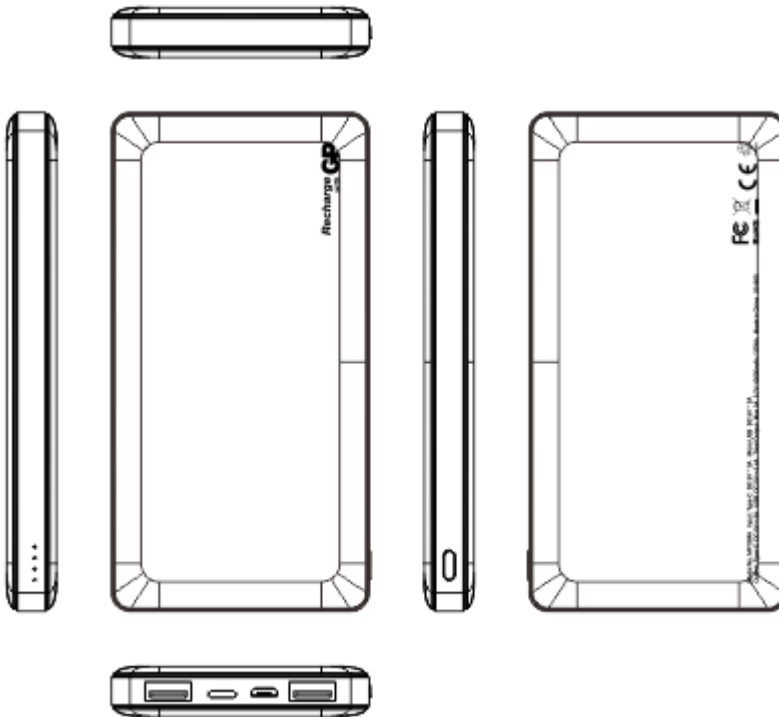


# GP Batteries

## Product Specification

Model no.: MP10MA



Product Name	: GP <b>MP10MA</b> 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 10000mAh 37Wh
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	: 4.5 hours by 5V/3A at USB-C port;
Discharging Time	: 2 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 <sup>st</sup> Level over charging & discharging protection

# GP Batteries

## Product Specification

Model no.: MP10MA

- 3) 2<sup>nd</sup> 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 <sup>st</sup> 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

Dimension : 135.5 (L) x 70 (W) x 13.5 (H) mm (+/- 0.5mm)

Weight : 233g (approx.)

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

Warranty Period : 12 months from ex-factory date