

#### **PRODUCT SPECIFICATION**

#### GP Portable PowerBank Model : FP05M-A

**Revision History** 

Revision	Date	Initiator	Reason for Change
0.0	18 Aug 2015	CC Li	Initial release as Preliminary Spec
1.0	30 Sep 2015	CC Li	1 <sup>st</sup> version release Dis-charging time revised to 1H Charging time revised to 5H

Prepared By	Approved By
CC Li	Wilfred Kong
Date: 30 Sep, 2015	Date: 30 Sep, 2015

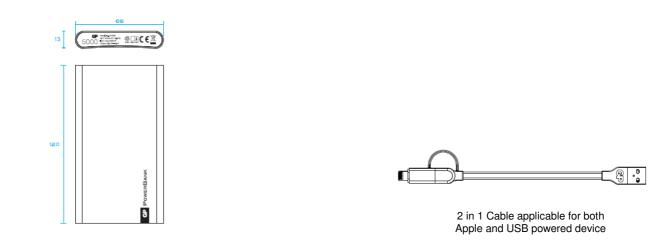
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# **GP** Batteries

#### **Product Specification**

## Model no.: FP05M-A



Product Name	:	GP Portable PowerBank FP05M-A with 2 in 1 MFi cable	
Description		Back up power for Iphone, Ipad & USB powered electronic devices	
		(e.g. smartphones, tablet PCs)	
Battery Rating	:	Lithium polymer 3.7V 5000mAh 18.5Wh	
Input	:	2A / 5V DC	
Output	:	2.1A / 5V DC	
Application		Charge Iphone, Ipad and USB powered electronic devices	
Recharging Time		5 hours (approx.) by 5V/2A	
Discharging Time	:	1 hours (approx.) at 2A (The discharging time may vary for different devices)	
Operation Temperature	:	5°C to 40°C	
Safety protection	:	1) Over and under temperature protection	
		2) Over current protection	
		3) Over charging protection	
		4) Over discharging protection	
		5) Short circuit protection	



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LED Indication : Ch	: Charging & Discharging the Portable PowerBank		
Tal	ble 1		
Charging & Discharging	LED Indicator		
Condition			
Charging	Last LED Slow Flashing		
Discharging	Refer to battery status (Table 2)		
Fully charged	All On in Green		
Errors	Red LED fast flashing		

#### 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
Very Weak	One LED fast flashing
No Power	No LED

Dimensions	: .	120 (L) x 66 (W) x 13 (H) mm
Weight	: .	162.5g +/- 10g (approx.)
Certification	: (	CE, FCC, UN38.3
Warranty Period	: •	12 months from ex-factory date