

# GP Batteries

## PRODUCT SPECIFICATION

**GP PowerBank M540**  
**Model: GPPB540**

### Revision History

Revision	Date	Initiator	Reason for Change
00	8 July 2008	Con Chan	New release

Prepared By	Approved By
Con Chan	Natalie Chow
Date: 8 July 08	Date: 8 July 08

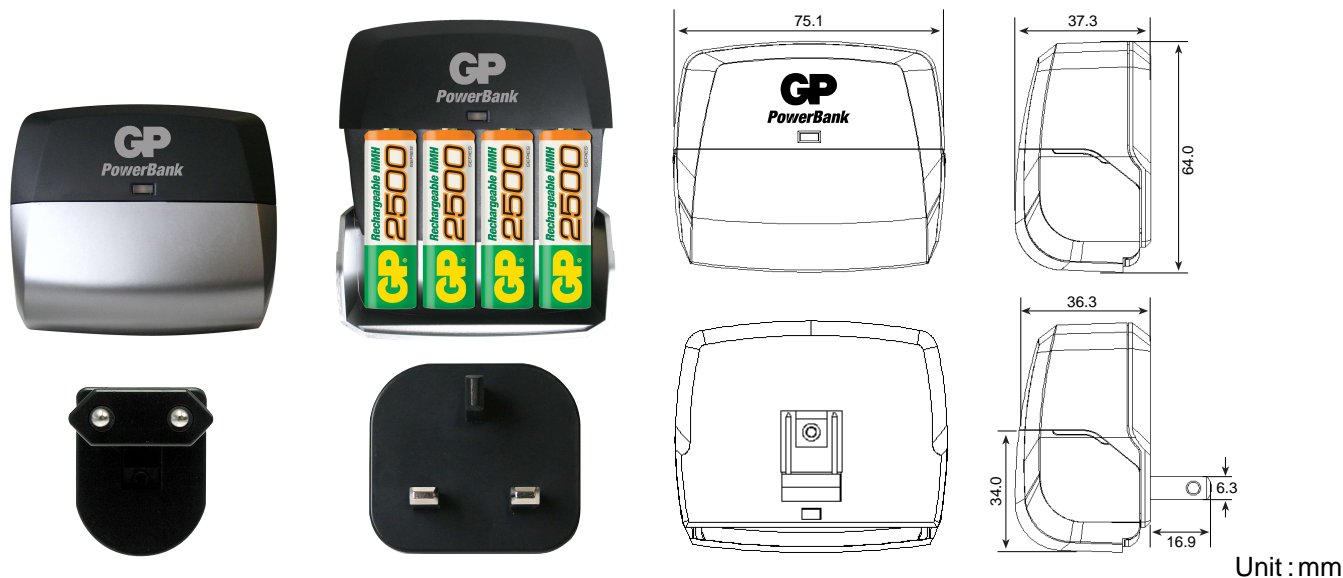
### **GPI International Limited**

Gold Peak Building, 8/F, 30 Kwai Wing Road,  
Kwai Chung, New Territories, Hong Kong.  
Tel: (852) 2484 3333 Fax: (852) 24805912  
Email: [gpii@goldpeak.com](mailto:gpii@goldpeak.com)  
Website: <http://www.gpbatteries.com>

# GP Batteries

## Product Specification

Model No.: GPPB540



Unit : mm

Description : NiMH Battery Charger (Plug-in type with detachable travel plugs)

Input Voltage : AC 100-240V 50/60Hz

Input Power : 12W max

Application : For charging 1 to 4 pcs of NiMH AA or AAA batteries

Output Voltage : 4 x 1.4V DC

Charging Current : AA/AAA 600mA  $\pm$  10%

Trickle Charge Current : AA/AAA 100mA  $\pm$  25%

Charging Time :

Size	AA							
Battery	1300mAh	1600mAh	1800mAh	2000series	2100series	2300series	2500series	2700series
Min	155	190	215	235	245	270	295	310
Size	AAA							
Battery	600mAh	650mAh	700mAh	750mAh	800mAh	850mAh	950series	1000series
Min	60	65	70	75	90	100	110	120

Termination Method : -dV, temperature cut off and safety timer

MTBF : 30000 hours (at ambient temperature 25°C)

Operating Temperature : 0°C to 40°C

Storage Temperature : -20°C to 60°C

Charge Indicator : Red LED on - for charging in progress  
 Green LED on - for fully charged and trickle charge  
 Flashing Red LED - for primary battery or bad battery detected

Dimensions : 75.1(L) x 64(W) x 37.3(T) mm

Approval : GS, CE, UL, FCC

Warranty Period : 12 months from ex-factory date

