

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

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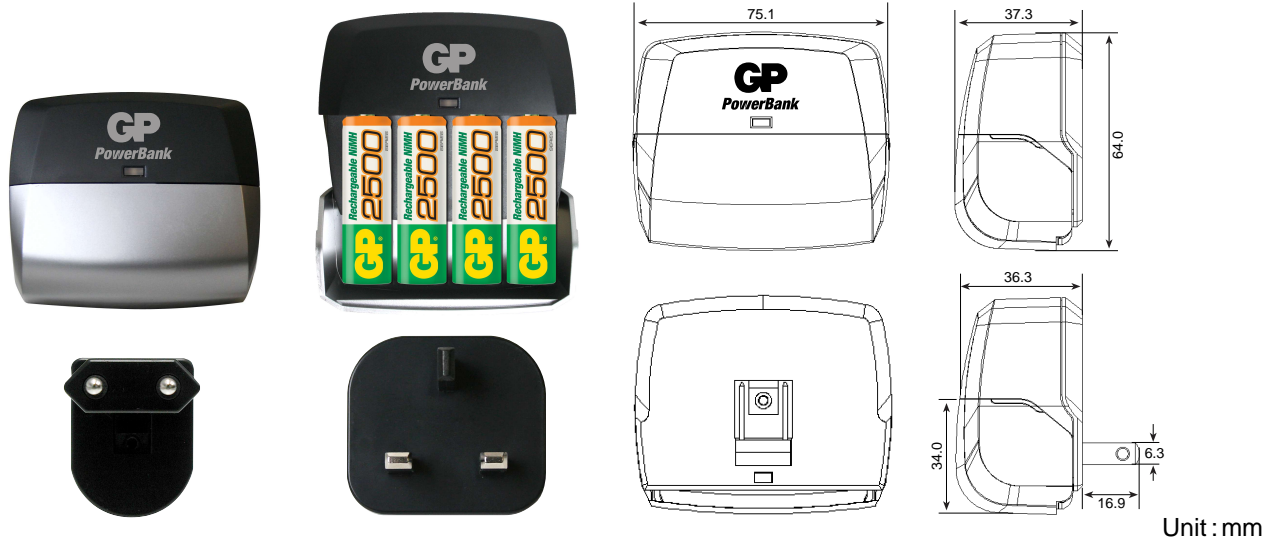


Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.

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Model No.: GPPB540



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	: <table border="1"> <thead> <tr> <th>Size</th> <th colspan="8">AA</th> </tr> <tr> <th>Battery</th> <th>1300mAh</th> <th>1600mAh</th> <th>1800mAh</th> <th>2000series</th> <th>2100series</th> <th>2300series</th> <th>2500series</th> <th>2700series</th> </tr> <tr> <th>Min</th> <td>155</td> <td>190</td> <td>215</td> <td>235</td> <td>245</td> <td>270</td> <td>295</td> <td>310</td> </tr> <tr> <th>Size</th> <th colspan="8">AAA</th> </tr> <tr> <th>Battery</th> <th>600mAh</th> <th>650mAh</th> <th>700mAh</th> <th>750mAh</th> <th>800mAh</th> <th>850mAh</th> <th>950series</th> <th>1000series</th> </tr> <tr> <th>Min</th> <td>60</td> <td>65</td> <td>70</td> <td>75</td> <td>90</td> <td>100</td> <td>110</td> <td>120</td> </tr> </thead></table>	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
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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



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