

### PRODUCT SPECIFICATION

GP PowerBank S330 Model: GPPB330 (180mA)

#### **Revision History**

Revision Date 00 4 Sep 2009		Initiator	Reason for Change New release		
		Con Chan			
01	4 May 2011	Con Chan	Added BL information on input voltage		

Prepared By	Approved By	
Con Chan	Keness Wong	
Date: 4 May 2011	Date: 4 May 2011	

#### **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

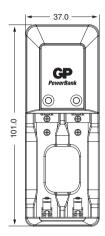
Website: http://www.gpbatteries.com

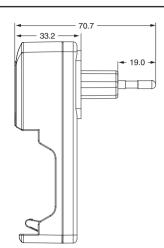


# **Product Specification**

## Model No.: GPPB330







NOTE: It is safe to charge GP NiMH batteries continuously with GP PowerBank S330.

Unit:mm

Product Name : GP PowerBank S330

Description : Continuous NiMH Battery Charger (Plug-In Type)

Input Voltage : 230V AC 50Hz (GS); 120V AC 60Hz (UL); 100~240V AC 50-60Hz (BL)

Input Power : 6W max.

Application : For charging 1 or 2 pcs NiMH batteries; 1 battery per one channel

Output Voltage : 1.4V DC

Charging Current : AA  $180mA \pm 10\%$ 

AAA 70mA ± 10%

Charging Time :

	Size	NiMH Battery (Capacity)			Charging Time (hrs)
GP NiMH	AA	2100 series (min. 2000 mAh)	~~	2700 series (min. 2500 mAh)	13.5 - 17
		1000 series (min. 930 mAh)	~~	1800 series (min. 1750 mAh)	6.5 - 12
	AAA	600 mAh (min. 600 mAh)	~ ~	1000 series (min. 930 mAh)	10 - 17

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

Operating Temperature : 0°C to 45°C Storage Temperature : -25°C to 60°C

Charge Indicator : 2 red LED for two channels; two channels operate individually

Dimensions : 101(L) X 37(W) X 33.2(T)mm

Approval : GS, CE, FCC, ETL, CB

Warranty Period : 12 months from ex-factory date