

GP Batteries

PRODUCT SPECIFICATION

GP PowerBank Universal Model: GPPB19

Revision History

Revision	Date	Initiator	Reason for Change
01	14 Nov 2008	Con Chan	Rev. on input voltage, charging time table & approval

Prepared By	Approved By
Con Chan	Emily Ho
Date: 14 Nov 08	Date: 14 Nov 08

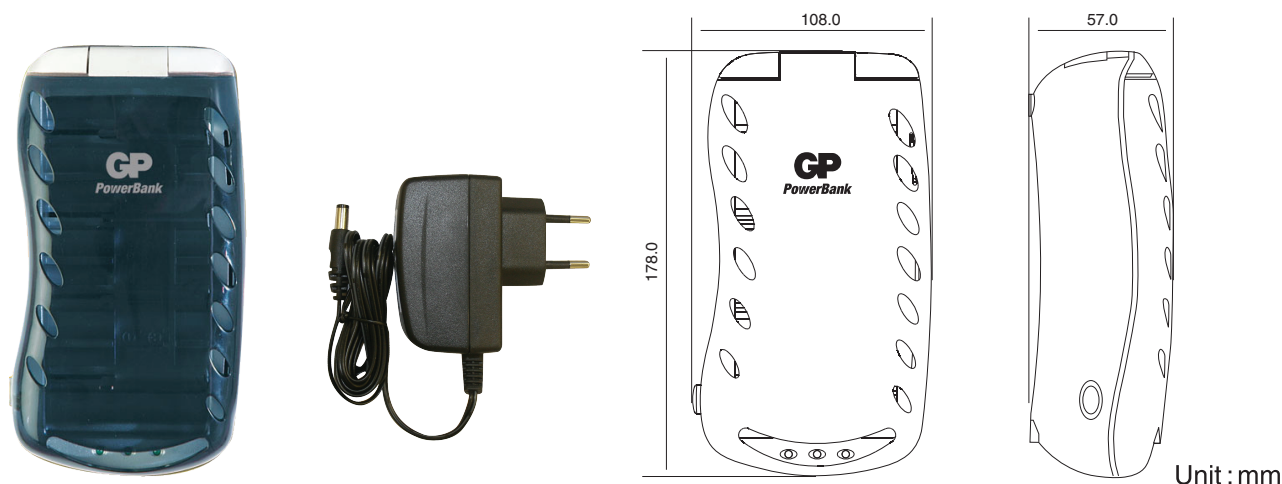
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Product Specification

Model No.: GPPB19



Product Name	:	GP PowerBank Universal
Description	:	Universal battery charger with external adaptor
Input Voltage	:	100-240V AC 50/60Hz
Output Voltage	:	D/C/AA/AAA 2 x 2.8V DC 9V 2 x 9V DC
Application	:	For charging 2 or 4 pcs AA, AAA, C or D size battery (2 batteries per one channel), and 1 to 2 pcs 9V size

Charging Current	:		D	C	AA	AAA	9V
			560mA	440mA	260mA	120mA	14mA

Charging Time	:		Size	Battery Capacity	Charging Time(hours)	Size	Battery Capacity	Charging Time(hours)
			AA	1300 mAh	~ 5	D	2200 mAh	~ 5
				1600 mAh	~ 8		4500 mAh	~ 10
				1800 mAh	~ 9		7000 mAh	~ 16
				2100 series	~ 10		9000 mAh	~ 21
				2300 series	~ 11			
			AAA	600 mAh	~ 5	C	2200 mAh	~ 5
				650 mAh	~ 7		3500 mAh	~ 10
				700 mAh	~ 7.5			
				800 mAh	~ 8.5			
				850 mAh	~ 9			
				1000 mAh	~ 10.5	9V	170 mAh	~ 16

MTBF	:	30000 hours
Operating Temperature	:	0°C to 45°C
Storage Temperature	:	-20°C to 60°C
Charge Indicator	:	2 Green LED for 2 channels; 1 Green LED for 9V
Dimensions	:	178 (L) X 108 (W) X 57 (T)mm
Approval	:	Charger - CE, FCC Adaptor - CE, GS, c-UL
Warranty Period	:	12 months from ex-factory date.