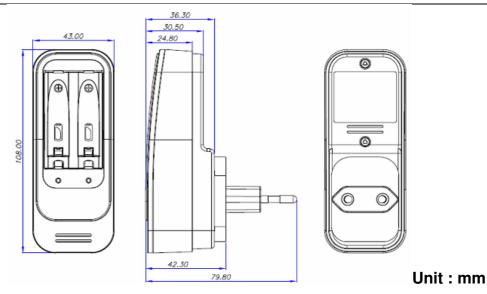
## **GP** Batteries

## **Product Specification**





Model no.: GPPB560

Product Name : GP PowerBank GPPB560

Description : NiMH Battery Charger (Plug-in Type)

Input Voltage : AC100-240V 50/60Hz

Input Power : 4W max.

Application : For changing 1 or 2 pcs AA / AAA NiMH batteries; 1 battery per one channel

Output Voltage : 1.4V DC

Charging Current : AA 500mA +/- 10%

AAA 220mA +/- 10%

Trickle Charging : AA 50mA +/- 10%

AAA 50mA +/- 10%

Charging Time :

Battery Type /	Capacity	Charging Time
Size	(series / mAh)	(hours)
NiMH AA	2100 series ~ 2700 series	
	(min. 2000mAh) ~ (min. 2500mAh)	4.5 ~ 6.0
	1300 series ~ 1800 series	
	(min. 1300mAh) ~ (min. 1800mAh)	3.0 ~ 5.0
NiMH AAA	600 series ~ 1000 series	
	(min. 600mAh) ~ (min. 930mAh)	3.0 ~ 5.0

## **GP** Batteries

## **Product Specification**

Operation Temperature : 0°C to 40°C

Storage Temperature : -20°C to 60°C

MTBF : 30000 hours (at ambient temperature 25°C

Termination Method : Reverse polarity protection

Primary & bad battery protection

Over temperature protection

Safety timer

Low voltage protection

LED Indication : 2 x Amber Color LED for two channels ; two channels operate individually

Condition	LED indicator
Power connected but without battery	LED Off
Charging in Progress	Slow pulsing LED
Fully charged and switched to trickle charge	LED On
Bad / Primary battery	Fast blinking LED

Model no.: GPPB560

Dimension : 108 (L) x 43 (W) x 36.3 (H)mm

Weight : 75g (approx)

Approval : PB560GS – GS, CE

PB560BS - CE

PB560US - ETL, FCC

Compliance : RoHS and REACH

Warranty Period : 12 months from ex-factory date