



Batteries for Motorola GP300

Nova Code: **BAT-102 Series**

- Charging options - 6 Way Intelligent Charger
 - Rapid Rate
 - Standard Rate
- Various capacities and chemistries available
- Guaranteed to comply with the original specifications
- Cell origin – Japan



Electrical Data	BAT-102E	BAT-102A	BAT-102
Rated Capacity	1300 mAh	1200 mAh	1500 mAh
Voltage	7.5V (6 cells @ 1.25V each)		
Chemistry	NiMH	NiCd	NiMH
Charging Rate:			
6 Way Charger	2 Hours	2 Hours	2 Hours
Rapid Rate	2 Hours	2 Hours	2 Hours
Standard Rate	7 Hours	6 Hours	8 Hours

Internal Circuitry **Flexible PC Board Incorporating:**

- Negative temperature coefficient thermistor – controls temp.
- Diode – protects reverse circuit
- Polyswitch – 2 component design eliminates shorting

Mechanical Data			
Description	Bronze	Silver	Gold
Belt Clip	NO	Includes a Belt Hook device and stainless steel Spring loaded Hinge + Bracket	
Material	Acrylonitrile Butadiene Styrene – ABS		
Assembly	Hong Kong using ultra sonic welding and silicon glue to embed the cells		
Quality Control	100% testing procedure		

Specification subject to change without notice. Issue 1

