DURACELL®

AA 1300mAh

Nickel Metal Hydride Battery





Key Features

- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Wide operating temperature range (- 20°C / + 50°C)
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environment standards:
 - o Safety: IEC 62133-1 & ANSI C18.2M: Part 2
 - o RoHS and REACH compliance
 - Quality: ISO 9001, Duracell World Class Continuous Program



Berkshire Corporate Park Bethel, CT. 06801 U.S.A. Telephone: Toll-free 1-800-544-5454 www.duracell.com Dimensions shown are IEC standards

Electrical characteristics

•	Rated Capacity (ANSI C18.2M, Part 1)	1300 mAh
•	Nominal voltage (at + 20 °C)	1.2 V
•	Operating Voltage	1.0V – 1.35V
•	Typical Impedance @ 1kHz	25 mOhm
Physical characteristics		
	Typical weight Typical Volume	22 g (0.776 oz.) 8.3 cm3 (0.50 in3)
Operating conditions		

Operating temperature range
-20°C to 50°C
(-4°F to 122°F)

Storage

Recommended storage area should be clean, with temperature not exceeding 5°C to 30°C limits, dry and well ventilated.

Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

AA13HP0322

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