# DURACELL®

## AAA 900mAh

Nickel Metal Hydride Battery





**Key Features** 

- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Wide operating temperature range (- 10°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**

<ul> <li>Rated Capacity (ANSI C18.2M, Part 1)</li> </ul>	900 mAh
<ul> <li>Nominal voltage (at + 20 °C)</li> </ul>	1.2 V
<ul> <li>Operating Voltage</li> </ul>	1.0V-1.35V
<ul> <li>Typical Impedance @ 1kHz</li> </ul>	35 Ohm
Physical characteristics	
<ul><li>Typical weight</li><li>Typical Volume</li></ul>	12 g (0.42 oz) 3.5 cm <sup>3</sup> (0.21 in <sup>3</sup> )
Operating conditions	

 Operating temperature range
 -10°C to 50°C (14°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.

AAA90HP1118

# DURACELL®

### AAA 900mAh

Nickel Metal Hydride Battery



Fast Charge- AAA Premium





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

AAA90HP1118

NiMH