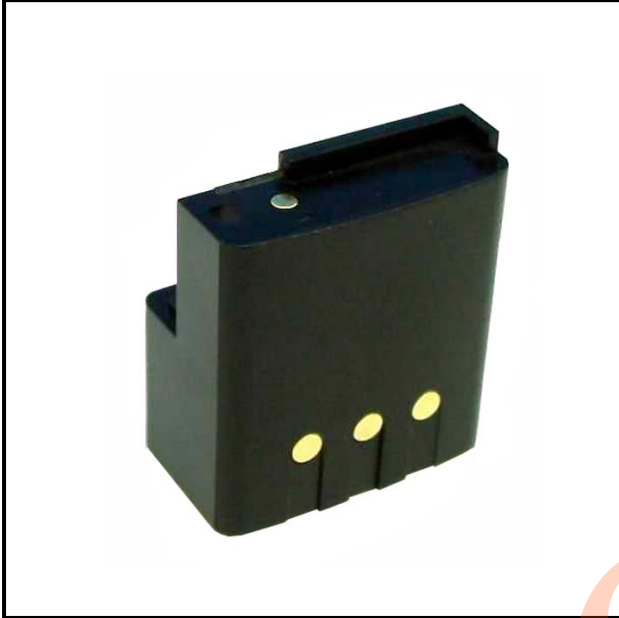




# PRODUCT SPECIFICATION

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## Battery for Two-Way Radio AT-KY209MB



<b>Models</b>	Kyodo® KG209, Grundig MT209
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### Compatibility

**Battery Model:** NH1100

### Physical Characteristics

**Dimension:** 65.0 X 56.1 X 33.7 mm (2.55 X 2.20 X 1.32 inch)

**Weight:** 190 g (6.70 oz.)

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Ni-MH

**Voltage:** 7.2V

**Capacity:** Typical: 1450mAh; Minimum: 1300mAh

**Cell:** JJJ J-AA1500B

### Operation Specification

**Charging Voltage:** 8.4 ~ 11.4 V

**Charging Current:** 0.2 ~ 2.0C

**Discharging Current:** 0.2 ~ 2.0C

**Discharging End Voltage:** 6.0 V

### User Environment

**Charging Temperature:** ± 0 ~ +40°C (+32 ~ +104°F)

**Discharging Temperature:** -20 ~ +50°C (-4 ~ +122°F)

**Storage Temperature:** -20 ~ +50°C (-4 ~ +122°F)

**Prolonged Storage Temp.:** -20 ~ +35°C (-4 ~ +95°F)