



# PRODUCT SPECIFICATION

Revision:1  
Date:2008-2-15  
Page: 1/1

## Battery for Two-Way Radio AT-MX1155C



### Models

Maxon® SL70, SP2000, SP2550,  
SP2850

### Compatibility

**Battery Model:** SA1155

### Physical Characteristics

**Dimension:** 64.7 X 36.3 X 67.2 mm (2.54 X 1.42 X 2.64 inch)

**Weight:** 230 g (8.11 oz.)

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Ni-Cd

**Voltage:** 10.8V

**Capacity:** 600mAh

**Cell:** Sanyo KR-600AE

### Operation Specification

**Charging Voltage:** 12.6 ~ 17.1 V

**Charging Current:** 0.2 ~ 2.0C

**Discharging Current:** 0.2 ~ 2.0C

**Discharging End Voltage:** 9.0 V

### User Environment

**Charging Temperature:** ± 0 ~ +45°C (+32 ~ +113°F)

**Discharging Temperature:** -20 ~ +60°C (-4 ~ +140°F)

**Storage Temperature:** -30 ~ +50°C (-22 ~ +122°F)

**Prolonged Storage Temp.:** -30 ~ +35°C (-22 ~ +95°F)

Maxon is a registered trademark of Maxon Corporation

**Addvantech Limited**

www.addvantech.com  
sales@addvantech.com