



# PRODUCT SPECIFICATION

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## Battery for Two-Way Radio AT-MXM1650M16-BC



**Models**

Maxon® SL55, SP130



### Compatibility

**Battery Model:** MPA1450

### Physical Characteristics

**Dimension:** 57.0 X 19.0 X 142.5 mm (2.24 X 0.74 X 5.60 inch)

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

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Ni-MH

**Voltage:** 7.2V

**Capacity:** Typical: 1650mAh; Minimum: 1500mAh

**Cell:** FDK (Sanyo) HR-AAU

### 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:** ± 0 ~ +50°C (+32 ~ +122°F)

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

**Prolonged Storage Temp.:** -20 ~ +30°C (-4 ~ +86°F)

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**Addvantech Limited**

www.addvantech.com  
sales@addvantech.com