



# PRODUCT SPECIFICATION

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## Battery for Two-Way Radio AT-MT4024L



### Models

Motorola® GL2000, GP328 Plus,  
GP344, GP388, PRO5150 Elite,  
EX500



### Compatibility

**Battery Model:** JMNN4024

### Physical Characteristics

**Dimension:** 57.4 X 21.4 x 90.7 mm (2.26X 0.84 X 3.57 inch)

**Weight:** 120 g (4.23 oz.)

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Li-ion

**Voltage:** 7.5V

**Capacity:** 1800mAh

**Cell:** Sanyo UF103450P

### Operation Specification

**Charging Voltage:** 8.4 ~ 9.0 V

**Charging Current:** 0.5 ~ 1.0C

**Discharging Current:** 0.5 ~ 1.0C

**Discharging End Voltage:** 6.0 V

### User Environment

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

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

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

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

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