



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-AL0513MB-BC



Models

Alan® HP105, HP405



Compatibility

Battery Model: BP0513

Physical Characteristics

Dimension: 59.0 X 18.8 X 121.2 mm (2.32 X 0.74 X 4.77 inch)

Weight: 200 g (7.05 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 7.2V

Capacity: 1450mAh

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)

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