



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-AS161M27



Models

Ascom® SE160



Compatibility

Battery Model: 7771253907

Physical Characteristics

Dimension: 66.7 X 33.8 X 77.8mm (2.62 X 1.33 X 3.06 inch)

Weight: Approx. 280g (11.00 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 7.2V

Capacity: Typical: 2700mAh; Minimum: 2450mAh

Cell: FDK (Sanyo) HR-AU

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: ± 0 ~ +50°C (+32 ~ +122°F)

Prolonged Storage Temp.: ± 0 ~ +30°C (+32 ~ +86°F)

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www.advantech.com
sales@advantech.com