



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-AS141M



Models	Ascom® SE140/10, FuG11b
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Compatibility

Battery Model: AK-140-S1000R

Physical Characteristics

Dimension: 66.6 X 28.4 X 76.3 mm (2.62 X 1.12 X 3.00 inch)

Weight: Approx. 220g (7.76 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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