



PRODUCT SPECIFICATION

Revision:1
Date:2011-7-1
Page: 1/1

Battery for Two-Way Radio AT-MR8171M20



Models

Cassidian® (EADS) MC9620 P2G



Compatibility

Battery Model: HR8171BAA01

Physical Characteristics

Dimension: 110.7 X 68.2 X 22.6 mm (4.36 X 2.69 X 0.89 inch)

Weight: 175 g (6.17 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 4.8V

Capacity: Typical: 2000mAh; Minimum: 1850mAh

Cell: Panasonic HHR-200A

Operation Specification

Max. Charging Voltage: 7.5V

Max. Charging Current: 1.5A

Max. Discharging Current: 4.0A

Discharging End Voltage: 4.0 V

Over Current Protection: 6.0~8.0A

User Environment

Charging Temperature: ± 0 ~ +45°C (+32 ~ +113°F)

Discharging Temperature: -10 ~ +65°C (-4 ~ +149°F)

Storage Temperature: -20 ~ +45°C (-4 ~ +113°F)

Prolonged Storage Temp.: -20 ~ +35°C (-4 ~ +95°F)

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