



PRODUCT SPECIFICATION

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Battery for Portable Data Collection Device

AS-DEN2065M



Models

Nippon Denso® BHT-2065



Compatibility

Battery Model: 496466-0240

Physical Characteristics

Dimension: 49.6 X 38.3 X 12.5 mm (1.95 X 1.51 X 0.49 inch)

Weight: 70 g (2.47 oz.)

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 4.8V

Capacity: 750mAh

Cell: Chinese origin F6 prismatic

Operation Specification

Charging Voltage: 5.6V ~ 7.6 V

Charging Current: 0.2 ~ 2C

Discharging Current: 0.2 ~ 2C

Discharging End Voltage: 4.0V

User Environment

Charging Temperature: $\pm 0 \sim +40^{\circ}\text{C}$ (+32 ~ +104°F)

Discharging Temperature: $\pm 0 \sim +50^{\circ}\text{C}$ (+32 ~ +122°F)

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

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

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