



PRODUCT SPECIFICATION

Revision:1
Date:2012-2-23
Page: 1/1

Battery for Portable Data Collection Device AS-INTCK3L50



Models

Intermec® CK3 Series



Compatibility

Battery Model: 318-034-001, AB18

Physical Characteristics

Dimension: 90.0 X 41.8 X 24.6 mm (3.54 X 1.65 X 0.97 inch)

Weight: 120 g (4.23 oz.)

Plastic Material: ABC + PC

Electrical Characteristics

Chemistry: Li-ion

Voltage: 3.7V

Capacity: Typical: 5100mAh; Minimum: 5000mAh

Cell: Sanyo UR18650FM

Operation Specification

Charging Voltage: 4.2 ~ 4.5 V

Charging Current: 0.5 ~ 1.0C

Discharging Current: 0.5 ~ 1.0C

Discharging End Voltage: 3.0 V

User Environment

Charging Temperature: ± 0 ~ +40°C (+32 ~ +104°F)

Discharging Temperature: -20 ~ +60°C (-4 ~ +140°F)

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

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

Intermec is a registered trademark of Intermec Technologies Corporation

Addvantech Limited

www.addvantech.com
sales@addvantech.com