



# PRODUCT SPECIFICATION

Revision:2  
Date:2011-9-2  
Page: 1/1

## Battery for Portable Data Collection Device AS-INT2435L



### Models

Intermec® 2420, 2425, 2430, 2435, 5020 DCDP/ Handheld Series, Antares 2420/2425/2435 Series, Trakker Antares 2420/2425/2430/2435 Series



### Compatibility

**Battery Model:** 068537, 073152

### Physical Characteristics

**Dimension:** 75.0 X 40.0 X 22.7 mm (2.95 X 1.57 X 0.89 inch)

**Weight:** 105 g (3.70 oz.)

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Li-ion

**Voltage:** 7.2V

**Capacity:** Typical: 2600mAh; Minimum: 2500mAh

**Cell:** Sanyo UR18650FM

### Operation Specification

**Charging Voltage:** 8.4 ~ 9.0 V

**Charging Current:** 0.5 ~ 1.0C

**Discharging Current:** 0.5 ~ 1.0C

**Discharging End Voltage:** 6.0 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