



PRODUCT SPECIFICATION

Revision:1
Date:2014-7-11
Page: 1/1

Battery for Portable Data Collection Device

AS-HHP6100L



Models

Honeywell® Dolphin® 6100, 6110



Compatibility

Battery Model: 6000-BTEC

Physical Characteristics

Dimension: 60.6 X 38.00 X 20.8 mm (2.39 X 1.50 X 0.82 inch)

Weight: 80 g (2.82 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Li-ion

Voltage: 3.7V

Capacity: Typical: 3600mAh; Minimum: 3450mAh

Cell: Panasonic UF553450Z

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

Discharging Temperature: $-20 \sim +60^{\circ}\text{C}$ ($-4 \sim +140^{\circ}\text{F}$)

Storage Temperature: $-20 \sim +50^{\circ}\text{C}$ ($-4 \sim +122^{\circ}\text{F}$)

Prolonged Storage Temp.: $-20 \sim +30^{\circ}\text{C}$ ($-4 \sim +86^{\circ}\text{F}$)

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