



## PRODUCT SPECIFICATION

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### Battery for Portable Data Collection Device

AS-SYM1700L36



#### Models

Symbol® PDT8100, 8133, 8137, 8142, 8146 StrongArm, PPT2700, 2733, 2734, 2740, 2742, 2746, 2800, 2833, 2837, 2842, 2846, 8800, 8846, 8860, 866, SPT1700, 1733, 1740, 1746, 1800, 1833, 1842, 1846



#### Compatibility

**Battery Model:** 21-60332-01, KT-61579-01

#### Physical Characteristics

**Dimension:** 56.9 X 36.9 X 23.6 mm (2.24 X 1.45 X 0.91 inch)

**Weight:** 90 g (3.17 oz.)

**Plastic Material:** ABS + PC

#### Electrical Characteristics

**Chemistry:** Li-ion

**Voltage:** 3.7V

**Capacity:** 3600mAh

**Cell:** Sanyo UF103450P

#### 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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