



PRODUCT SPECIFICATION

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Battery for Portable Data Collection Device

AS-VOCT2L



Models

Vocollect Talkman® T2, T2x
Wearable Computers



Compatibility

Battery Model: BT-602-1, 730021

Physical Characteristics

Dimension: 88.7 X 55.4 X 31.6 mm (3.49 X 2.18 X 1.24 inch)

Weight: 200 g (7.05 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Li-ion

Voltage: 7.4V

Capacity: Typical: 4000mAh; Minimum: 3760mAh

Cell: Sanyo UF103450P

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

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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