

## Specifications

Design and specifications are subject to change without notice.

### Physical Specifications

Product: Battery (P/N 073659)  
Dimensions: 53.4 x 35.6 x 7.3 mm (2.1 x 1.4 x 0.3 in)  
Weight: 24 g (0.9 oz)

### Capacity and Output Specifications

Output: 3.7V  
Capacity: 1050 mAh

### Temperature Specifications

Operating temperature: -10°C to 50°C (14°F to 122°F)  
Charging temperature: 5°C to 45°C (41°F to 113°F)  
Storage temperatures:  
For up to one month -20°C to 45°C (-4°F to 113°F)  
For up to six months -20°C to 35°C (-4°F to 95°F)

### Humidity Specifications

Operating humidity: 10% to 95% non-condensing  
Storage humidity: 0% to 95% non-condensing



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CK1 Battery Instructions



P/N 073775-002

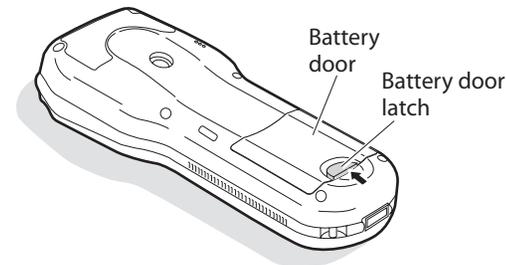


## CK1 Battery Instructions

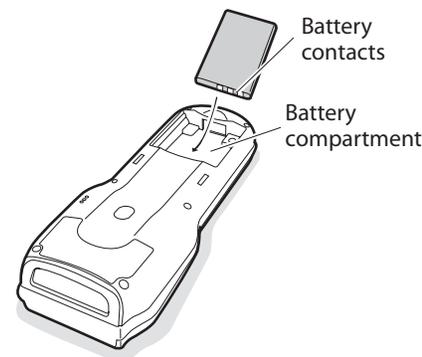
The battery (P/N 073659) is a 1050 mAh lithium-ion battery designed for use in the CK1 Handheld Computer. Before using the battery, please read these instructions thoroughly and keep them for future reference.

### Replacing the Battery

- 1 Turn off the CK1, and place it face down on a flat, stable surface.
- 2 Push back the battery door latch, and pull up on the battery door.



- 3 Remove the battery door.
- 4 Aligning the battery contacts, insert the battery in the battery compartment.



- 5 Insert the battery door.



Caution

**If you fail to replace the battery immediately, you may lose important data or applications.**

**Attention: Si la batterie n'est pas remplacée immédiatement, des données ou applications importantes risquent d'être perdues.**

For best performance, keep a charged battery in the CK1.

## Charging the Battery

Use the following table to understand the charging methods and times. The charging times indicate the maximum amount of time to charge a fully discharged battery. It may take less time to charge the battery depending on the state of the battery charge.

### Charging Methods and Times

Method	Time
Battery Charger (P/N 073660)	4 hours
Multi-Dock (P/N 073667)	4 hours
Serial Dock (P/N 073665)	4 hours
Modem Dock (P/N 073666)	4 hours



**Note:** The charging times are at 21°C (70°F). Charging time will vary depending on temperature.

You must fully charge your battery prior to using it in a CK1.

You can charge a battery after partial discharge without affecting the original battery capacity.



Caution

**Use only the methods described in this instruction sheet to recharge the battery. Recharging this battery with any other charger could result in damage to the battery.**

**Attention: Utilisez seulement les méthodes décrites dans cette feuille d'instructions pour recharger le bloc-batterie. Ne pas recharger cette batterie avec un autre type de chargeur car cela risque d'endommager la batterie.**

## Important Recommendations

- Charge the battery immediately before use or within a couple of days of use.
- Do not short circuit the battery and keep it away from metallic items.
- Do not disassemble, open, or modify the battery.
- Do not expose the battery to excessive heat or fire.
- Do not store the battery at temperatures above 45°C (113°F), such as inside a car on a hot day or in direct sunlight, as this may damage the battery.
- Do not immerse the battery in water or get the battery wet.
- Do not solder directly to the battery contacts.
- Use the battery only with a CK1. Use of this battery in other applications could result in damage to the device or battery.
- For maximum battery efficiency, the temperature range for charging batteries is 5°C to 45°C (41°F to 113°F).
- Keep the battery contacts clean and free of dust and dirt.
- Do not recharge batteries in locations that are extremely hot or cold, dusty or dirty, very humid, or subject to vibration.

## Disposing of the Battery



Li-ion



Li-ion

When the battery reaches the end of its useful life, the spent battery should be disposed of by a qualified recycler or hazardous materials handler. If you are unsure of how to properly dispose of this battery, contact your local Intermec office for disposal information.

- Discarded batteries may create a safety hazard. Before disposal, cover the battery contact terminals with electrical insulating tape.
- Keep away from children.
- Do not disassemble or dispose of in fire.
- Do not mix these batteries with the solid waste stream. (Required in European countries.)