

SR61 Battery



P/N 943-018-001

SR61 Battery Instructions

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Intermec



Note: In the U.S.A., the EPA does not consider spent Li-ion batteries as hazardous waste.



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. Do not mix this battery with the solid waste stream. Contact your Intermec Technologies Service Center for recycling or disposal information.

Instructions

Intermec

Recycling Information

SR61 Battery Instructions

The SR61 battery (Model AB3) is a 2400 mAh lithium-ion battery designed for use in the SR61 cordless scanner.

Charging the Battery

You need to fully charge the battery before using it in your SR61. Batteries can be charged after a partial discharge without affecting the original battery capacity. Use the next table to understand the charging accessories and times.

SR61 Battery Charging Accessories

Model	Charging Accessory	Charging Time
AC5	SR61 Desktop/Wall Mount 1-Bay Charger	4 hours
AC6	SR61 2-Bay Charger	3 hours
AC7	SR61 4-Bay Charger	3 hours
AC8	SR61 8-Bay Charger	3 hours



Note: It may take longer than the indicated charging time to charge the battery if the battery is near the minimum or maximum charging temperature.

For more information about SR61 charging accessories, see the instructions that ship with the charger.

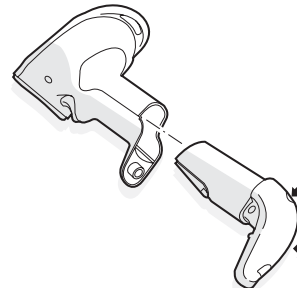
Replacing the Battery

- 1 Scan this bar code to turn off the SR61.
Scanner Power Down



/60/08/2A/46

- 2 Press the battery release button, and remove the discharged battery from the SR61.



- 3 Insert a charged battery into the SR61, and push it into the handle until it locks into place.

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 drop the battery or apply mechanical shocks or pressure to it.
- Discarded batteries may create a safety hazard. Before disposal, cover the battery connector with electrical insulating tape.
- Do not disassemble or dispose of in fire.
- Do not store the battery at temperatures above 60°C (140°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 Intermec AB3 battery only with an SR61. Use of this battery in other devices could result in damage to the device or battery.
- For maximum battery life, the temperature range for charging batteries in the desktop/wall mount 1-bay charger (AC5) is 0°C to 35°C (32°F to 95°F). For the 2-bay, 4-bay, and 8-bay chargers (AC6, AC7, and AC8), it is 0°C to 45°C (32°F to 113°F).



Caution: This battery pack may ignite, create a chemical burn hazard, explode, or release toxic materials if mistreated. Do not incinerate, disassemble, or heat above 100°C (212°F). Do not short circuit; may cause burns. Keep away from children.

Use only Intermec charger Models AC5, AC6, AC7, and AC8. Use of incorrect charger may present a risk of fire or explosion. Promptly dispose of used battery pack according to the instructions.

警告：电池包可能着火、造成化学燃烧危险、爆炸，而且如果处理不当会释放有毒物质。请勿烧毁、分解电池，或者加热到 100°C (212°F) 以上。请勿使电池短路，以免引起火灾。请不要让儿童接触到电池。

仅供使用的 Intermec 充电器型号是 AC5、AC6、AC7 和 AC8。使用充电器错误可能引起火灾或爆炸。请根据说明及时处理用过的电池包。

Attention: Ce bloc-piles peut prendre feu, constituer un risque de brûlure chimique, exploser ou dégager des substances toxiques s'il est manipulé de façon inappropriée. Ne pas jeter au feu, démonter ou chauffer à plus de 100 °C (212 °F). Ne pas court-circuiter; cela pourrait causer des brûlures. Garder hors de la portée des enfants.

N'utiliser qu'un chargeur parmi les modèles AC5, AC6, AC7 et AC8. L'utilisation d'un mauvais chargeur pourrait constituer un risque d'incendie ou d'explosion. Mettre rapidement au rebut tout bloc-piles usé, conformément aux instructions.

Vorsicht: Dieser Akkusatz kann sich bei Missbrauch entzünden, chemische Verätzungen verursachen, explodieren oder toxische Substanzen freisetzen. Nicht verbrennen, zerlegen oder über 100 °C (212 °F) erwärmen. Keinen Kurzschluss verursachen; Verbrennungsgefahr. Von Kindern fern halten.

Nur Intermec Ladegerät-Modelle AC5, AC6, AC7 und AC8 verwenden. Wenn ein falsches Ladegerät verwendet wird, besteht Brand- oder Explosionsgefahr. Den verbrauchten Akkusatz sofort gemäß Anweisungen entsorgen.

Specifications

Design and specifications are subject to change without notice.

Physical Specifications

Product:	Intermec AB3 lithium-ion battery
Length:	11.68 cm (4.6 in)
Width at widest part:	3.43 cm (1.35 in)
Weight:	96.39 g (3.4 oz)

Capacity and Output Specifications

Maximum output:	≡ 4.2V
Mean output:	≡ 3.7V
Capacity:	2400 mAh

Temperature and Humidity Specifications

Operating temperature:	-20°C to 60°C (-4°F to 140°F)
Charging temperature for desktop/wall mount 1-bay charger:	0°C to 35°C (32°F to 95°F)
Charging temperature for 2-bay, 4-bay, and 8-bay chargers:	0°C to 45°C (32°F to 113°F)
Storage temperature:	-20°C to 60°C (-4°F to 140°F), 21°C (70°F) recommended
Humidity:	0 to 95% non-condensing

주의: 이 배터리 팩은 잘못 다룰 경우 불이 붙거나 화학 반응을 일으키거나 폭발하거나 또는 유독 물질이 흘러나올 수 있습니다. 배터리를 불에 태우거나 분해하거나 100°C (212°F) 이상의 열을 가하지 마십시오. 배터리를 단락시키지 마십시오. 화재가 발생할 수 있습니다. 어린이 손이 닿지 않는 곳에 보관하십시오.

Intermec 충전기 AC5, AC6, AC7 및 AC8 모델만 사용하십시오. 그 외 충전기를 사용할 경우 화재나 폭발 위험이 있습니다. 다 쓴 배터리 팩은 지침에 따라 올바르게 폐기하십시오.

Cuidado: A bateria pode pegar fogo, criar risco de queimadura química, explodir ou exalar materiais tóxicos se abusada. Não incinerar, desmontar nem aquecer a bateria a mais de 100°C (212°F). Não provocar curto-circuito, pois pode causar queimaduras. Manter afastada de crianças.

Usar apenas os modelos de carregadores da Intermec AC5, AC6, AC7 e AC8. O uso de um carregador incorreto pode gerar risco de incêndio ou explosão. Descartar imediatamente as baterias usadas segundo as instruções fornecidas.

Осторожно: При неправильном обращении этот батарейный источник питания может воспламениться, создать опасность химического ожога, взорваться или выделять ядовитые материалы. Не сжигайте, не разбирайте, не допускайте нагрева выше 100°C (212 °F). Не замыкайте контакты накоротко – это может причинить ожог. Прячьте от детей.

Используйте только зарядные устройства Intermec моделей AC5, AC6, AC7 и AC8. Использование неподходящего зарядного устройства сопряжено с опасностью возгорания или взрыва. Незамедлительно ликвидируйте использованный батарейный источник питания в соответствии с инструкциями.

Precaución: Esta batería puede encenderse, crear un peligro de quemadura química, explotar o expedir materiales tóxicos si se trata indebidamente. No la incinere, desarme ni caliente sobre 100°C (212°F). No haga cortocircuitos porque pueden causar quemaduras. Manténgala alejada de los niños.

Use sólo los cargadores Intermec modelos AC5, AC6, AC7 y AC8. El uso del cargador incorrecto puede causar peligro de incendio o explosión. Descarte rápidamente la batería usada según las instrucciones.