



Model BAT-SCN01

Battery Pack Information

Charge Battery Pack

Battery shipped partially charged. Charge the battery before initial use. To learn about accessory compatibility and battery charge times, see the user guide for your scanner model. Product documentation is available for download from automation.honeywell.com.

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

Specifications

Design and specifications are subject to change without notice.

Product:	Rechargeable Li-ion battery, Model BAT-SCN01
Part Number(s):	50121527, BAT-SCN01A
Dimensions:	21.0 x 21.5 x 99.5 mm (0.83 x 0.85 x 3.92 in)
Weight:	55 g (1.94 oz.)
Battery configuration:	1S1P (1 cell in series and 1 cell in parallel)
Maximum output:	4.2 VDC
Nominal output:	3.7 VDC
Capacity:	2400 mAh, 9 Wh
Relative humidity:	45% to 85% non-condensing
Operating temperature:	-20 °C (-4 °F) to 60 °C (140 °F)
Storage temperature:	-20 °C (-4 °F) to 60 °C (140 °F), for up to 30 days -20 °C (-4 °F) to 45 °C (113 °F), for up to 90 days -20 °C (-4 °F) to 20 °C (68 °F), for up to 1 year
Charging temperature:	0 °C (32 °F) to 45 °C (113 °F)

Important Recommendations

To learn more about Battery Maintenance for Portable Devices, go to honeywell.com/PSS-BatteryMaintenance.

- Throughout its life, a battery tends to hold and retain less of a charge, as it is exposed to the stresses of each charge-discharge cycle. A depleted battery reduces the time between charges and has the potential to reduce the performance of the device. Batteries should be replaced periodically, typically every two years depending on the specific device. Immediately discard and replace any battery with the following symptoms:
 - The operator reports a significant reduction in the device's performance or runtime, which is solvable by a replacement battery.
 - The battery is noticeably deformed, swollen, or discolored.
 - The battery is too hot to handle (a surface above 60 °C [140 °F]).
 - The battery has been in service for longer than two years.
- For maximum battery life, charge the battery at 23 °C (73 °F) and store at 23 °C (73 °F) with a 50% charge.
- Do not store the battery pack at temperatures above 60 °C (140 °F). Storage above 60 °C (140 °F) may damage the battery pack.
- When storing a battery, always routinely check and recharge the battery since it will self-discharge over time, impacting the battery lifespan.
- Replace the battery with a new battery periodically, typically every two years.
- Use battery pack BAT-SCN01 in Honeywell-approved devices. Any other use of this battery pack could result in damage to the device or to the battery pack.
- Only charge your battery pack with a Honeywell approved charger.
- Do not allow metallic conductive objects to contact battery terminals. Do not short-circuit a battery or throw it into a fire; it can explode and cause severe personal injury.
- Do not immerse batteries into, or expose them to, water or seawater.

- Do not incinerate, microwave, or expose batteries to temperatures above the maximum rating.
- Do not disassemble a battery or try to open or penetrate its housing.
- Replace the battery only with another BAT-SCN01 battery pack. This battery has been tested in accordance with applicable safety standards. Contact your Honeywell sales representative or distributor if this battery is no longer available.

Battery Model	Battery Part Number	Replacement Battery Part Number
BAT-SCN01	50121527	50121527
BAT-SCN01	BAT-SCN01A	BAT-SCN01A
BAT-SCN01	100006732	50121527
BAT-SCN01	100006732	BAT-SCN01A

United Kingdom Contact: United Kingdom Honeywell Scanning and Mobility, Honeywell House, Skimped Hill Lane, Bracknell, Berkshire, RG12 1EB Phone: +44 (0)1344921052

- ⚠ CAUTION: Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of lithium-ion batteries according to local regulations.
- ⚠ ATTENTION : Un remplacement inadéquat de la batterie ou une utilisation incompatible de l'appareil peut présenter des risques de brûlures, d'incendie, d'explosion ou d'autres dangers. Jetez les piles en lithium-ion conformément aux réglementations locales.
- ⚠ MISE EN GARDE : Le remplacement incorrect de la pile ou l'usage d'un appareil non compatible peut représenter des risques de brûlures, d'incendie, d'explosion ou d'autres dangers. Éliminez les piles lithium-ion usagées conformément aux réglementations locales.
- ⚠ Attenzione. La sostituzione inadeguata delle batterie o un uso incompatibile del dispositivo possono causare rischi di ustioni, incendi, esplosioni o altri pericoli. Smaltire le batterie agli ioni di litio in conformità ai regolamenti locali.
- ⚠ VORSICHT. Ungeeignete Ersatz-Akkus oder nicht kompatible Gerätenutzung kann zu Verbrennungen, Feuer, Explosion oder anderen Gefahren führen. Entsorgen Sie die Lithium-Ionen-Batterien gemäß den lokalen Richtlinien.
- ⚠ PRECAUCIÓN: El reemplazo inadecuado de la batería o el uso de un dispositivo incompatible pueden dar como resultado quemaduras, un incendio, explosión u otros riesgos. Descarte todas las baterías de litio según las regulaciones locales.
- ⚠ CUIDADO: a substituição incorreta da bateria ou o uso de um dispositivo incompatível pode resultar em riscos de queimaduras, incêndio, explosão ou outros perigos. Descarte as baterias de íon de lítio de acordo com as regulamentações locais.
- ⚠ 注意：电池更换不当或者用于不兼容的设备可能导致燃烧、起火、爆炸或其他危险。请按当地规定处置锂电池。
- ⚠ 注意：不適當的電池更換或者與不相容的裝置搭配使用，可能導致燃燒、火災、爆炸或其他危險。請依當地法規處置鋰電池。
- ⚠ 注意：誤った電池交換または互換性の無いデバイスの使用により、やけど、発火、爆発などの危険をお引きおこす可能性があります。リチウムイオン電池の廃棄については、地域の規則に従ってください。
- ⚠ 주의: 배터리를 부적절하게 교체하거나 호환되지 않는 장비를 사용하게 되면, 화재, 화재, 폭발, 기타 위험이 발생할 수 있습니다. 지역 규정에 따라 리튬 이온 배터리를 처분하십시오.
- ⚠ ВНИМАНИЕ: В случае неправильной замены аккумулятора или использования несовместимого устройства существует опасность ожога, пожара, взрыва, а также других несчастных случаев. Утилизация литий-ионных аккумуляторов должна производиться в соответствии с местными нормативами.

تحذير: قد يتسبب استخدام بطارية غير صحيحة أو الاستعمال غير المتوافق للجهاز في الإصابة بحروق أو اندلاع حريق أو حدوث انفجارات أو أضرار. يجب التخلص من البطاريات وفقاً للوائح المحلية.

产品中有害物质的名称及含量 (Names and Content of Hazardous Substances in the Product)										
部件名称 (Parts Name)	有害物质 (Hazardous Substances)									
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	邻苯二甲酸二正丁酯 (DBP)	邻苯二甲酸二异丁酯 (DIBP)	邻苯二甲酸二甲基酯 (BBP)	邻苯二甲酸二(2-乙基)己酯 (DEHP)
电池 (Battery)	x	o	o	o	o	o	o	o	o	o
<p>o: 表示该有害物质在该部件所有均质材料中的含量均不超出电器电子产品有害物质限制使用国家标准要求。 (Indicates that this hazardous substance contained in all of the homogeneous materials for this part is not above the limit of the restriction on Electrical and electronic products from National Standard.)</p> <p>x: 表示该有害物质至少在该部件的某一均质材料中含量超出电器电子产品有害物质限制使用国家标准要求。 (Indicates that this hazardous substance contained in at least one of the homogeneous materials for this part is above the limit of the restriction on Electrical and electronic products from National Standard.)</p> <p>以上未列出的部件，表明其有害物质含量均不超出电器电子产品有害物质限制使用国家标准要求。 (For the components not listed above, the hazardous substance content does not exceed the national standard on the restriction of the use of hazardous substances in electrical and electronic products.)</p>										

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