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AB3/AB19 (IP30/SR61B) Battery Instructions



P/N 943-018-006

Important Recommendations

- 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.
- Use battery pack AB3 or AB19 only with an IP30 or SR61B. Use of this battery pack in other devices could result in damage to the device or battery.
- Only charge your battery pack with a Honeywell-approved charger.
- Replace the battery only with another AB3 or AB19 battery. These batteries have been tested in accordance with applicable safety standards. Contact your local sales representative or distributor if this battery is no longer available.
- Promptly dispose of used batteries in accordance with local regulations. This battery pack contains Lithium-ion chemistry.
- 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.
- Improper battery use may result in a fire, explosion, or other hazard.

Specifications

Product:	Rechargeable Li-ion battery (Model AB3 or AB19)
Length:	117 mm (4.6 in)
Width:	3.43 cm (1.35 in) at the widest part
Weight:	96.4 g (3.4 oz)
Maximum output:	--- 4.2 V
Nominal output:	--- 3.7 V
Capacity:	2400 mAh (8.9 Wh)
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:	0 °C to 45 °C (32 °F to 113 °F)
Storage temperature:	-20 °C to 60 °C (-4 °F to 140 °F)
Relative humidity:	0% to 95% non-condensing



AB3 | AB19

IP30/SR61B Battery Information



Caution: For the AB19 battery used with the IP30NI and SR61BNI, battery replacement, charging, and installation must only occur in areas known to be non-hazardous.

The AB3 and AB19 battery packs are designed for use in these products:

- Model IP30, IP30NI
- Model SR61, SR61B, SR61BNI

Charge the Battery Pack

You need to fully charge the battery before you use it in your IP30 or SR61B. Batteries can be charged after a partial discharge without affecting the original battery capacity. A fully discharged battery charges in approximately 3 to 4 hours.

You can charge the AB3 or AB19 battery with these accessories:

- AC5 1-Bay Charger
- AC6 2-Bay Charger
- AC7 4-Bay Charger
- AC8 8-Bay Charger
- AC20 Quad Charger (with adapter P/N 871-233-001)
- AD20 Single Charger (with adapter P/N 871-233-001)

You can also charge an AB3 or AB19 battery installed in an IP30 or SR61B. For more information about charging accessories, see your user manual or the instructions that ship with the accessory.



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.



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



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. No haga cortocircuitos porque pueden causar quemaduras. Manténgala alejada de los niños.



Mise en garde : 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. Ne pas court-circuiter; cela pourrait causer des brûlures. Garder hors de la portée des enfants.



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 이상의 열을 가하지 마십시오. 배터리를 단락시키지 마십시오. 화재가 발생할 수 있습니다.



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. Não provocar curto-circuito, pois pode causar queimaduras. Manter afastada de crianças.



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 °С. Не замыкайте контакты накоротко – это может причинить ожог. Прячьте от детей.



警告: 電池包可能着火、造成化學燃燒危險、爆炸，而且如果處理不當會釋放有毒物質。請勿燒毀、分解電池，或使其溫度超過 100 °C。請勿使電池短路，以免引起火災。請不要讓兒童接觸到電池。

适用于中国用户

产品中有毒物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr ⁶⁺)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
电池	X	0	0	0	0	0

0: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T26572-2011 标准规定的限量要求以下。

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T26572-2011 标准规定的限量要求。

警告:

- 電池浸水後禁止使用!
- 禁止拆解、撞擊、擠壓、或投入火中。
- 若出現嚴重鼓脹，請勿繼續使用。
- 請勿置於高溫環境中。



廢電池請回收

注意: 此電池必須小心處理，否則可能會燃燒、造成化學灼傷、爆炸或釋放出有毒物質。請勿焚燒、拆卸或使其溫度超過 100 °C。請勿短路，否則可能會導致灼傷。請放在兒童拿不到的地方。