



## Model RT10-BAT-STD1/RT10-BAT-EXT1

### 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 and quick start guide for your specific computer model. Product documentation is available for download from [www.honeywellaidc.com](http://www.honeywellaidc.com). 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-Polymer battery, Model RT10-BAT-STD1

Part Number(s)	RT10-BAT-STD1
Dimensions:	15.3 x 12.2 x .98 cm (6 x 4.8 x .38 in)
Weight:	276 g (9.7oz)
Battery configuration:	2S1P (2 cells in series, 1 cell in parallel)
Maximum output:	8.6 V
Nominal output:	7.7 V
Capacity:	5900 mAh, 45.43 Wh
Relative humidity:	5% to 90% non-condensing
Operating temperature:	-10 °C (-14 °F) to 50 °C (122 °F)
Storage temperature:	-20 °C (-4 °F) to 35 °C (95 °F), or up to 30 days 20 °C (68 °F) to 25 °C (77 °F), for up to 90 days 20 °C (68 °F) to 25 °C (77 °F), for up to one year
Charging temperature:	0 °C (32 °F) to 45°C (113 °F)

**Product:** Extended Rechargeable Li-Polymer battery, Model RT10-BAT-EXT1

Part Number(s)	RT10-BAT-EXT1
Dimensions:	15.3 x 12.2 x 1.65 cm (6.02 x 4.8 x .65 in)
Weight:	474 g (16.7oz)
Battery configuration:	2S2P (2 cells in series, 2 cells in parallel)
Maximum output:	8.2 V
Nominal output:	7.4 V
Capacity:	10280 mAh, 76.1 Wh
Relative humidity:	5% to 90% non-condensing
Operating temperature:	-10 °C (-14 °F) to 50 °C (122 °F)
Storage temperature:	-20 °C (-4 °F) to 35 °C (95 °F), or up to 30 days 22 °C (72 °F) to 28 °C (82 °F), for up to 90 days 22 °C (72 °F) to 28 °C (82 °F), for up to one 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 [www.honeywellaidc.com](http://www.honeywellaidc.com).

- For maximum battery life if storage is more than 3 months, charge the battery at 15 °C to 35 °C (59 °F to 95 °F) and store at 25±3°C (77±5°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.
- Use battery pack models RT10-BAT-STD1 and RT10-BAT-EXT1 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, throw into a fire, 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 RT10-BAT-STD1 or RT10-BAT-EXT1. 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
RT10-BAT-STD1	RT10-BAT-STD1	RT10-BAT-STD1
RT10-BAT-EXT1	RT10-BAT-EXT1	RT10-BAT-EXT1

-  **CAUTION:** Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of lithium-poly 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-poly 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-poly 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 polimeri 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-Poly-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 polímero 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 polímero de lítio de acordo com as regulamentações locais.
-  **注意：** 電池更換不當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。请按照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。請依照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。リチウムポリマー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, 화상, 화재, 폭발, 기타 위험이 발생할 수 있습니다. 지역 규정에 따라 리튬 폴리머 배터리를 처분하십시오.
-  **ВНИМАНИЕ:** В случае неправильной замены аккумулятора или использования несовместимого устройства существует опасность ожога, пожара, взрыва, а также других несчастных случаев. Утилизация литий-полимерные аккумуляторов должна производиться в соответствии с местными нормативами.

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