

New 9555 High Capacity Battery Accessory with 6.5 Hours Talk Time

August 25, 2011



Overview

Effective August 25, 2011, a new 9555 high capacity battery accessory is available for ordering. This new battery provides customers with up to 6.5 hours of talk time and up to 43 hours of standby time in full network coverage. The battery is integrated with the design of the 9555, is low-profile, and easy to install and remove.

The 9555 standard capacity battery will continue to ship with the 9555 phone kit and be available as an accessory. The 9555 high capacity battery is designed to be sold to customers as an add-on purchase and in addition to the standard battery that is shipped with the 9555.

This new accessory will allow customers to keep their phones on longer to make additional phone calls, use data services longer, or extend time between recharges. The 9555 high capacity battery will work properly with all firmware versions but in order for the battery icon on the phone display to provide an accurate representation of charge level, phone firmware HT11001 or newer is required.

With previous versions of phone software, the battery will provide the same level of talk time and standby time, however, the charge level may appear to be more depleted than the battery's actual state. An insert is provided with the 9555 high capacity battery to describe this firmware dependency.



Specifications

The specifications for the 9555 high capacity battery are:

- Capacity: 3760mAh
- Voltage: 3.7V
- Talk time: up to 6.5 hours in full network coverage
- Standby time: up to 43 hours in full network coverage
- Charge time: 4 hours
- Weight: 92 grams
- Operating temperature:
 - Charging: 0 °C ~ 40 °C
 - Discharging: -20 °C ~ 60 °C

Ordering Information

The 9555 high capacity battery can be ordered directly from Iridium using part number BAT41101. For pricing information, refer to the most recent SP Wholesale Price List in the Price Lists section of the Support Library on Iridium for Partners.

Regulatory Information

The following regulatory information applies:

- Tested CE compliant
 - EN 6100-6-1:2007
 - EN 6100-6-3:2007
- RoHS compliant
- Tested UNDOT compliant
 - UN38.3, rev 5
- Country of Origin: China

Several regulatory-related documents are available on Iridium for Partners in the Support Library under “Compliance & Approvals” and “Regulatory Materials” including:

- 9555 High Capacity Battery Material Safety Data Sheet (MSDS)
- 9555 High Capacity Battery CE Certificate

Additional Support Information

To market the 9555 high capacity battery accessory to resellers or end users, Iridium will place a description of the product and “how to buy” on Iridium.com. To place the accessory on your own website, the three images included in this document are posted in high-resolution format on Iridium for Partners. They can be found by navigating to Partner Resources > Iridium 9555 > Product Images and scrolling down to the “Accessories Section”.

For additional support or feedback on items not addressed in this document, contact your account manager or:

- Iridium Customer Care at +1-480-752-5100 or Tier2Support@iridium.com if you have any questions or issues with the 9555 High Capacity Battery.
- Iridium Product Management at 9555Feedback@iridium.com to offer your feedback or to propose enhancements to the 9555 including additional accessories.

This product is sold subject to the Iridium Product Sales Terms and Conditions available on the partner website. Revisions to these Terms and Conditions are, from time to time, published on the partner website and you are encouraged to consult them frequently.

Disclaimers and Warnings

All batteries may cause serious injury or property damage, particularly if handled improperly or used after damage. Battery life based on laboratory testing. Actual battery life may depend on use conditions.

Warning! Improper treatment or use of batteries may present a danger of fire, explosion, leakage, or other hazard. See Iridium User's Manual for additional Warnings and Safety Guidelines.