

Battery performance

AA-00583

To obtain reliable performance use only AAA Energizer Ultimate Lithium 8x batteries (L92). For optimal performance, please try and utilize SPOT GEN3 in locations with a clear view of the sky with the logo side up.

Extreme heat/cold and trying to send messages indoors or under extreme canopies can drain on battery life. If the On/Off indicator light blinks red this is a warning your battery is about to die. Always carry extra batteries with you. Test your SPOT device before each trip by sending a Check-in/OK message.

Proper battery selection is critical for best performance.

| State | 100% Clear View of the Sky | 50% Clear View of the Sky |
|---|----------------------------|---------------------------|
| Powered Off | 24 Months | 24 Months |
| SOS | Approximately 13 Days | Approximately 6 days |
| Tracking Based on 24 Hours a Day | | |
| Intervals | 100% Clear View of the Sky | 50% Clear View of the Sky |
| 60 Minutes | ~ 52 days | ~ 26 days |
| 30 Minutes | ~ 26 days | ~ 13 days |
| 10 Minutes | ~ 17 days | ~ 8.5 days |
| 5 Minutes | ~ 9 days | ~ 4.5 days |
| 2.5 Minutes | ~ 7 days | ~ 3.5 days |
| Tracking Based on 8 Hours a Day | | |
| Intervals | 100% Clear View of the Sky | 50% Clear View of the Sky |
| 60 Minutes | ~ 156 days | ~ 78 days |
| 30 Minutes | ~ 78 days | ~ 36 days |
| 10 Minutes | ~ 45 days | ~ 22.5 days |
| 5 Minutes | ~ 24 days | ~ 12 days |
| 2.5 Minutes | ~ 20 days | ~ 10 days |