THE SUREFIRE NO-HASSLE GUARANTEE We'll do what it takes to keep your SureFire gear running smoothly.

SureFire warrants that if you — our customer — purchase one of our products, and we determine that it is defective in material and/or workmanship during your lifetime, we will repair or replace it — no hassle! Rechargeable batteries and chargers are warranted for two years from the date of purchase. SureFire hearing-protection products are warranted for 90 days from the date of purchase. Our warranty does not cover consumables or normal wear-and-tear, or damage resulting from abuse, alterations, unauthorized repairs, or use contrary to SureFire's user manuals. To help protect your investment SureFire offers reasonable rates to repair damage to our products not covered by our warranty, such as a core rebuild for a suppressor damaged by improper use. You will be provided with a guote for approval before work begins.

STANDARD DISCLAIMER

Except as specified above or prohibited by applicable law: all express or implied conditions and warranties, including, without limitation, any implied warranty or condition of merchantability or fitness for a particular purpose, or accuracy of any informational content, are hereby excluded and disclaimed by SureFire; and in no event will SureFire be liable for any special, direct, indirect, consequential, incidental or punitive damages howsoever arising and regardless or the theory of liability, even if advised of the possibility of such damages. Products, prices, availability, specifications, and offers are subject to change or cancellation at any time without notice.

WARRANTY CLAIMS

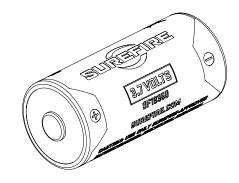
For claims, contact Customer Service at 714-545-9444 to obtain a Return Merchandise Authorization number (RMA#). Then package the unit carefully and send to (no CODs):

SureFire, LLC. Repairs Department, RMA#____ 17680 Newhope Street, Suite B Fountain Valley, CA 92708

SureFire will pay reasonable shipping costs to return the unit to you.



SF18350 MICRO USB CHARGE RECHARGEABLE LITHIUM ION 18350 BATTERY



BATTERY INFORMATION & WARNING

Note: Fully charge battery before initial use. For additional battery safety, handling, and product information, visit www.surefire.com/battery-warnings-handling.

		SF18350
	VOLTAGE	3.7 V
ņ	CAPACITY	1.1 Ahr
	CHARGE END VOLTAGE	4.2 V
areliridaliuna	DISCHARGE END VOLTAGE	2.5 V
	STANDARD CHARGE RATE	500mA (USB), External 1A/1C
	DISCHARGE RATE	10 A
	USB CHARGE VOLTAGE	$5.0~V\pm0.2~V$
	USB CHARGE CURRENT	600 mA ± 100 mA



18300 MT. BALDY CIRCLE FOUNTAIN VALLEY, CA 92708-6122 SUREFIRE.COM Revision B 2-2022 71-01-1116 SF18350



SF18350

GET THE BEST FROM THE BEST

The SF18350 is a Lithium lon protected SF18350 battery with micro USB charge capability. This allows the user to conveniently charge the battery using any USB power source such as a USB wall charger, computer/laptop, power bank, or automotive USB port. Additionally, an external SF18350 compatible CC-CV cradle charger can be used to charge the battery; possibly at a faster rate if so equipped.

OPERATION

The SF18350 can be used as a standard protected SF18350 in many applications with one advantage; the battery can be charged directly through the micro USB port, requiring no external charge cradle. The SF18350 comes with a 6 inch USB type A plug to micro USB type B plug, with the micro USB plug being the end inserted into the battery. The battery side includes a micro USB type B receptacle. Once the cable is plugged into the battery and a power source, the 2 LED indicators display the current charge state: RED for charging and GREEN for fully charged. The battery can be left connected to the charge source indefinitely as the internal charge algorithm will restart the charge cycle once the cell voltage drops below 4-5% of the float voltage. The typical charge time for charging via the micro USB port for fully depleted battery can be over 5 hours. The user has an option of charging the battery with an external charge to shorten the total charge time.

The quiescent drain on the battery from the protection circuit is 40uA, which in addition to the cell self-discharge, allows a fully charged battery to be stored for 2-3 years and still maintain usable capacity

SAFETY

The internal protection circuit integrated within the battery assembly provides the following safety features: -Over-charge -Over-discharge -Short Circuit -Under-voltage -Over-voltage

ENVIRONMENTAL

Storage Temperature Range: 0-35°C. $60\pm25\%$ RH Charging: 0°C-45°C, 65% $\pm25\%$ RH Discharging: -20°C- + 60°C, 65% $\pm25\%$ RH

Note: The battery's metal button top also functions as a heatsink during USB charging, which may result in it being very warm to the touch during the high charge rate period.