

Spektrum 14.8V 3200mAh 4S 100C Smart G2 LiPo Battery: IC3

Art.Nr.: SPMX324S100

SPKTRUM 14.8V 3200MAH 4S 100C SMART G2 LIPO BATTERY: IC3

?BERSICHT

Pilots enjoy even more Smart advantages when using Spektrum™ Smart G2 100C LiPo batteries to power their planes and helis. New "Generation 2" features make these LiPo packs — featuring a 100C continuous discharge rating for high performance and longevity — even simpler and safer to use together with your Smart charger.

For example, Spektrum™ Smart G2 technology makes it much easier to balance charge your LiPo batteries. Balancing information travels through the unique data wire of each Smart G2 battery's innovative IC3? or IC5? connector. As a result, only a single connection is needed — no separate balance lead is required.

Smart G2 batteries come from the factory programmed to discharge automatically to a safe storage voltage of 3.90V after 72 hours of inactivity. The benefits include longer battery life, better performance over the life of the pack, and the peace of mind that comes from knowing your Smart battery is maintenance-free. You can change the battery's Auto Storage settings based on your own preferences. G2 batteries also offer a storage discharge rate that's three times faster than the previous G1 Smart batteries.

Smart G2 100C soft-case LiPo packs also include thicker internal metal side plates. These plates improve heat dissipation and provide more protection for the cells against punctures during rough landings or in similar impact-prone situations.

As with other Smart batteries, you'll never have to set your own charging preferences for a Spektrum™ Smart G2 battery until you want to. When a Smart G2 LiPo battery is connected to a Spektrum™ Smart charger, its unique charging parameters and health information upload to the charger from the battery's integrated memory microchip. Through the charger you can view and set preferences such as charge rates, so all that's required to charge the pack is connecting it to your Smart charger. Smart technology takes care of the rest.

Spektrum™ Smart G2 100C LiPo batteries store a wide variety of essential information, including:

Spektrum™ Smart G2 LiPo 100C batteries also maintain an error log including the number of over-heat, over-discharge and over-charge incidents. This data can be helpful in assuring that the battery you've chosen is right for the application. Innovative Spektrum™ Smart G2 LiPo 100C batteries are so easy to use, they nearly take care of themselves. It's easy to achieve peak battery performance, reliability and longevity with Smart G2 technology!

Note: Smart G2 batteries require the use of a Spektrum Smart Charger. Update your Spektrum Smart Charger for all the latest advancements in Smart Technology

- Powerful 100C continuous discharge rating to deliver maximum performance and longevity
- 100C battery packs are available in a variety of capacities and cell counts that are perfect for almost any application
- Balance charge through the IC3? or IC5? connector data wire — with only one connection, no balance lead required
- Thicker internal metal side plates protect cells and improve heat dissipation
- Integrated microchip stores unique parameters for each battery
- Spektrum Smart Charger Required

Spektrum 14.8V 3200mAh 4S 100C Smart G2 LiPo Battery: IC3 Eigenschaften

- Simpler and safer to use
- Powerful 100C continuous discharge rating to deliver maximum performance and longevity
- 100C battery packs are available in a variety of capacities and cell counts that are perfect for almost any application
- Balance charge through the IC3? or IC5? connector data wire — with only one connection, no balance lead required
- Faster Auto Discharge at up to 1.5A to safe storage voltage for long battery life and improved performance
- Thicker internal metal side plates protect cells and improve heat dissipation
- Integrated microchip stores unique parameters for each battery
- IC3? and IC5? connectors are also compatible with EC3™ and EC5™ styles
- Spektrum Smart Charger Required



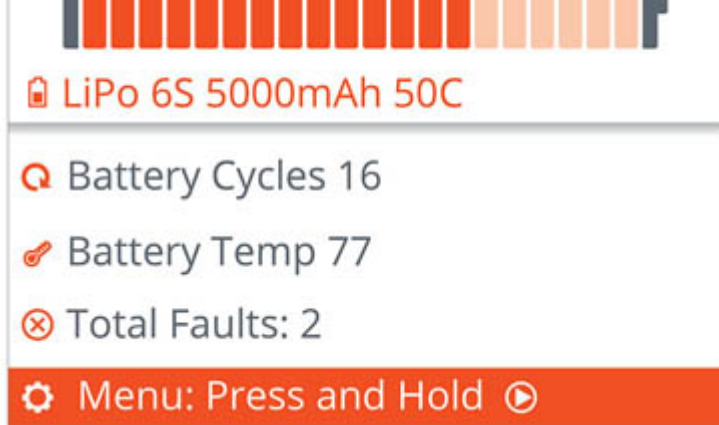
Smart Battery Technology — One Smart Connection

When connected to a Spektrum™ Smart charger, a Smart G2 battery's unique parameters, health, and balancing information upload automatically from its memory microchip through the IC3? or IC5? connector's data wire. To charge and balance the pack, you simply connect it to your Smart balance lead



Data Rich

An integrated microchip allows each Smart G2 battery to save vital information such as battery brand, chemistry, cell count, capacity, number of charging cycles, number of discharges, C rating, battery temperature, and internal resistance. Additionally, each battery will save a log of unhealthy events such as over-charge, over-discharge, and over-temperature. This allows you to make the most informed decision about each battery when you are getting your gear ready to go out and have fun.



Smart Auto Storage Discharge

Spektrum™ Smart G2 batteries practically take care of themselves. G2 batteries come from the factory programmed to automatically discharge to a safe storage voltage of 3.90V after 72 hours of inactivity. The results are longer battery life, better performance over the life of the pack and peace

battery's
ferences.



Simple and Quick

Preset charge, discharge, and storage parameters are automatically relayed from your Spektrum™ Smart G2 battery to your Smart charger, making charging as simple as plugging in the pack. Charge rate of individual batteries can also be user-customized, allowing you to take full advantage of packs with faster charge ratings. The battery's integrated microchip remembers the last charging rate you set, so the next time you plug it in, these settings will automatically take effect.



IC3? and IC5? Connectors

The innovative Smart connection is made possible by a microchip installed in every battery, which feeds the battery's unique information through a data cable to its IC connector. Spektrum™ Smart IC3? and IC5? connectors have been designed from the ground up to provide a more solid connection, higher heat resistance, and effortless installation. IC connectors are also backwards compatible with EC connectors so you can use Smart batteries with older systems. Smart G2 batteries can be charged only with Smart chargers.



100C Performance

Spektrum Smart G2 100C LiPos come in a variety of popular sizes and are ready to drop into your RC plane or heli for maximum performance, power, and reliability. These battery packs are a great upgrade for those looking to get more punch and prop hanging power on nearly any setup.

Spektrum 14.8V 3200mAh 4S 100C Smart G2 LiPo Battery: IC3 **Produktspezifikationen**

- Akku Spannung14.8V
- AkkutypLiPo (3.7V pro Zelle)
- ApplicationAir
- Battery Balance ConnectorG2 Smart
- Capacity3200mAh
- Discharge100C
- HartschaleNein
- MaterialSoft Case
- Maximum Charge Rate5C
- Maximum Continuous Discharge Current320 Amps

- Maximum Continuous Discharge Rate100C
- Normal/Standard Charge Current3.2A
- Normal/Standard Charge Rate1C

- Product ApplicationAir
- Product Height1.1" (28 mm)
- Product Length5.59" (142 mm)
- Product Weight14.46oz (410g)
- Product Width1.65" (42 mm)
- Prop 65



California Residents **Prop 65 WARNINGS.**

- Smart TechnologyG2 Technology
- Technology Smart
- ?berladeschutzJa
- VerbindertypIC3
- Watt Hours47.36
- Wire Gauge12 AWG
- Zellenanzahl4

PREIS:

67,49 EUR

inkl. 19 % MwSt. zzgl. **Versandkosten**

