

SB900B Rechargeable Battery

The Shure rechargeable li-ion battery, SB900B, user guide. Version: 1.0 (2021-F)

Table of Contents

	WARNING		3
SB900B Rechargeable Battery	3	Storing Batteries	3
General Description	3	Specifications	3
Inserting the Battery into the Charger	3	Certifications	4

SB900B Rechargeable Battery

General Description

The SB900B is a rechargeable lithium-ion battery for use with the SBC800 charger and products that specify its use.

Inserting the Battery into the Charger

Place the battery into the charger, slotted side down.

WARNING

- Battery packs may explode or release toxic materials. Risk of fire or burns. Do not open, crush, modify, disassemble, heat above 140°F (60°C), or incinerate.
- · Follow instructions from manufacturer
- Only use Shure charger to recharge Shure rechargeable batteries
- WARNING: Danger of explosion if battery incorrectly replaced. Replace only with same or equivalent type.
- · Never put batteries in mouth. If swallowed, contact your physician or local poison control center
- · Do not short circuit; may cause burns or catch fire
- · Do not charge or use battery packs other than Shure rechargeable batteries
- Dispose of battery packs properly. Check with local vendor for proper disposal of used battery packs.
- · Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like
- Do not immerse the battery in liquid such as water, beverages, or other fluids.
- Do not attach or insert battery with polarity reversed.
- Keep away from small children.
- Do not use abnormal batteries.
- · Pack the battery securely for transport.

Storing Batteries

If batteries are to be stored for more than eight days, they should be placed into a temperature controlled storage area. Recommended battery storage temperature is 10 to 25°C (50 to 77°F).



Charge Voltage 4.2 ∨ (±0.05 ∨) Charge Current 750 mA

Nominal Voltage 3.7 ∨

Nominal Capacity 1240 mAh

Housing Lupoy (Molded Polycarbonate)

Charging Temperature Range 0°C to 45°C

Weight 0.045 kg

Dimensions $50 \times 32 \times 18 \text{ mm}, \text{H} \times \text{W} \times \text{D}$

Certifications

This product meets the Essential Requirements of all relevant European directives and is eligible for CE marking.

Please follow your regional recycling scheme for batteries, packaging, and electronic waste.

The CE Declaration of Conformity can be obtained from: www.shure.com/europe/compliance

Authorized European representative: Shure Europe GmbH Global Compliance Jakob-Dieffenbacher-Str. 12 75031 Eppingen, Germany Phone: +49-7262-92 49 0 Email: info@shure.de www.shure.com

Note: There is no mercury content in the product.