



SBC10-903

Battery Charger

User guide for Shure SBC10-903 battery charger.
Version: 3 (2020-G)

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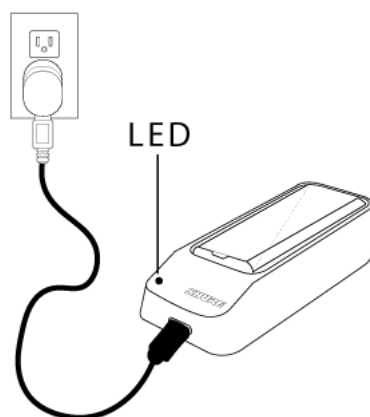
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SBC10-903 Battery Charger

Charging Batteries

This charger is for use with Shure SB903 Li-ion rechargeable batteries and can be powered from either an AC power source or a USB port. The charger LED indicates battery status during charging.

1. Using the included USB-C cable, connect the charger to the AC adapter plugged into an AC power source, or to a powered USB port.
2. Insert a battery into the charging bay.
3. Monitor the charging status LED until charging is complete.



Charging Status LED

Description	Color	State
Ready for Use	Green (solid)	Device is fully charged
Charging	Red (flashing)	Charging
Error	Yellow (quick flashing)	Battery or power supply error
Not charging	Off	Power supply is disconnected, or no device is docked in the charging bay

Specifications

SBC10-903

Battery Charger

DC Input Voltage Range

5 V DC

Charge Current

USB-powered

220 mA

Charge Time

50% = 3 hours; 100% = 5 hours : 30 minutes

Charge Voltage

4.2 V

Operating Temperature Range

10 °C to 45 °C (50 °F to 113 °F)

Dimensions

20.5 x 37.5 x 79.5 mm (0.81 x 1.48 x 3.13 in.), H x W x D

Weight

39 g

Housing

Molded Polycarbonate

Power Supply

Input Voltage Range

100 to 240 V AC

Operating Frequency

50 Hz to 60 Hz

Maximum Input Power

0.2A

at 100 V AC full load

Output Voltage

4.75 to 5.25 V DC

Maximum Output Power

1.0 A

at 5 V

Operating Temperature Range

0 °C to 60 °C (32 °F to 140 °F)

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.

Certifications

This device complies with Part 15 of the FCC Rules.

Operation of this device is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by Shure Incorporated could void your authority to operate this equipment.

Please consider the environment, electric products and packaging are part of regional recycling schemes and do not belong to regular household waste.

CAN ICES-3 (B)/NMB-3 (B)

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

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

Authorized European representative:

Shure Europe GmbH

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