

BIUBLE JS001

BIUBLE JS001 Portable Jump Starter User Manual

Model: JS001 | Brand: BIUBLE



The official logo for BIUBLE, the manufacturer of this portable jump starter.

1. INTRODUCTION AND OVERVIEW

The BIUBLE JS001 is a versatile and powerful portable jump starter designed to provide reliable emergency starting power for a wide range of 12V vehicles. Beyond its primary function, it serves as a high-capacity power bank for electronic devices, features an ultra-bright LED flashlight with multiple modes, and includes a built-in safety hammer for emergencies. Equipped with smart safety clamps, this device ensures safe and efficient operation, protecting against common electrical hazards.



The BIUBLE JS001 Portable Jump Starter, shown with its smart safety clamps and charging port. This compact device is designed for emergency vehicle starting and portable power needs.

2. PRODUCT FEATURES

- **Powerful Jump Starting Capability:** Capable of starting 12V vehicles with up to 7.0L gasoline or 5.5L diesel engines in seconds. Suitable for various vehicles including cars, trucks, motorcycles, snowmobiles, SUVs, lawnmowers, and yachts.



An illustration showing various vehicle types (car, motorcycle, truck, SUV, yacht) that can be jump-started by the BIUBLE JS001, highlighting its 1000A peak current and compatibility with 7.0L gas and 5.5L diesel engines.

- **High Capacity Power Bank:** Features a 12800mAh mobile power bank with Quick Charge 3.0 and a Type-C connector. It can charge laptops, phones, tablets, and other electronic devices at optimal speeds.



The BIUBLE JS001 acting as a power bank, simultaneously charging a smartphone and a tablet, demonstrating its 12800mAh capacity and QC3.0 fast charging capability.

- **Ultra-Bright LED Light with 4 Modes:** Includes practical LED modes: illumination, flash, SOS, and alarm, useful for emergencies or night-time operations.
- **8 Smart Protection Systems:** Designed with an intelligent protection system and smart cables that guard against short circuits, overheating, overvoltage, overcharge, deep discharge, overcurrent, and reverse polarity. Audible and visual warnings alert users to incorrect connections, ensuring safe and reliable use.



A close-up of the robust smart jumper cable, highlighting its reverse polarity protection and spark-proof features, along with an operation indicator for safe use.

- **Integrated Safety Hammer:** A built-in safety hammer feature for emergency glass breaking.



The BIUBLE JS001 showcasing its integrated safety hammer, designed for emergency window breaking.

- **Long Standby Time:** The device can maintain its charge for up to 6 months when not in use.



The BIUBLE JS001 placed in a car's center console, illustrating its compact size and highlighting its ability to remain in standby for 6 months.

3. SAFETY INFORMATION

WARNING: Always read the entire user manual before operating the device. Improper use can result in injury or damage to the device or vehicle.

- Ensure proper connection to vehicle battery terminals (red to positive +, black to negative -) to avoid sparks or damage.
- Do not attempt to jump start vehicles with engine sizes exceeding the specified limits (7.0L gasoline or 5.5L diesel).
- Keep the device out of reach of children.
- Do not expose the device to extreme temperatures, direct sunlight for prolonged periods, or water.
- The smart safety clamps are designed to protect against common errors such as reverse polarity, short circuits, and overcurrent. However, always exercise caution and double-check connections.
- Do not disassemble the device. Refer all servicing to qualified personnel.

4. SETUP AND INITIAL CHARGING

Before first use, it is crucial to fully charge your BIUBLE JS001 Jump Starter to ensure optimal performance and battery longevity.

1. Connect the provided charging cable to the jump starter's input port.
2. Connect the other end of the charging cable to a suitable USB power adapter (not included), such as a wall charger or car charger.
3. Charge the device for at least 5-6 hours for the initial charge. The LED indicators on the device will show the charging progress. All four LEDs will be solid when fully charged.

Ensure the device is fully charged before storing or after each use to maintain battery health.

5. OPERATING INSTRUCTIONS (JUMP STARTING A VEHICLE)

Follow these steps carefully to jump start your vehicle:

1. **Ensure the Jump Starter is Charged:** Verify that the BIUBLE JS001 has sufficient charge (at least 3 LED indicators lit) for jump starting.
2. **Connect Smart Jumper Cable:** Insert the blue end of the smart jumper cable firmly into the jump starter's port.
3. **Connect Clamps to Battery:** Open your vehicle's hood. Connect the **red (+) clamp** to the positive terminal of your vehicle's battery and the **black (-) clamp** to the negative terminal. Ensure a secure connection. The smart cable will indicate a correct connection (usually a solid green light). If an error is detected (e.g., reverse polarity), an alarm will sound, and an indicator light will flash. Correct the connection before proceeding.
4. **Start Vehicle:** Once the clamps are correctly connected and the smart cable indicates readiness, start your vehicle's engine. If the vehicle does not start immediately, wait at least 30 seconds before attempting again. Do not crank the engine for more than 3 seconds per attempt.
5. **Remove Clamps:** As soon as the vehicle starts, immediately remove the clamps from the car battery terminals. First, remove the black (-) clamp, then the red (+) clamp.
6. **Disconnect from Jump Starter:** Disconnect the smart jumper cable from the jump starter.



A visual four-step guide demonstrating how to use the BIUBLE JS001 to jump start a car: 1. Charge the device, 2. Insert jumper cable, 3. Connect clamps to battery, 4. Start engine.

6. USING AS A POWER BANK

The BIUBLE JS001 can be used to charge various electronic devices:

- Connect your electronic device (e.g., smartphone, tablet, laptop) to the USB output ports on the jump starter using its compatible charging cable.
- The Quick Charge 3.0 port provides faster charging for compatible devices.
- The device will automatically begin charging your connected device.

7. USING THE LED LIGHT

The integrated LED light offers multiple modes for various situations:

- **To Turn On/Off:** Press and hold the power button for a few seconds to turn the LED light on or off.
- **To Cycle Modes:** Once the light is on, short press the power button to cycle through the available modes:
Illumination (steady light) → **Flash** (strobe light) → **SOS** (Morse code signal) → **Alarm** (flashing light with audible alarm, if applicable).

8. MAINTENANCE

- **Storage:** Store the jump starter in a cool, dry place away from direct sunlight, moisture, and flammable materials.
- **Recharging:** To maintain battery health and readiness, recharge the device every 3-6 months, even if it has not been used.
- **Cleaning:** Clean the exterior of the device with a soft, dry cloth. Do not use harsh chemicals, abrasive cleaners, or immerse the device in water.
- **Battery Care:** Avoid fully discharging the battery frequently, as this can reduce its lifespan.

9. TROUBLESHOOTING

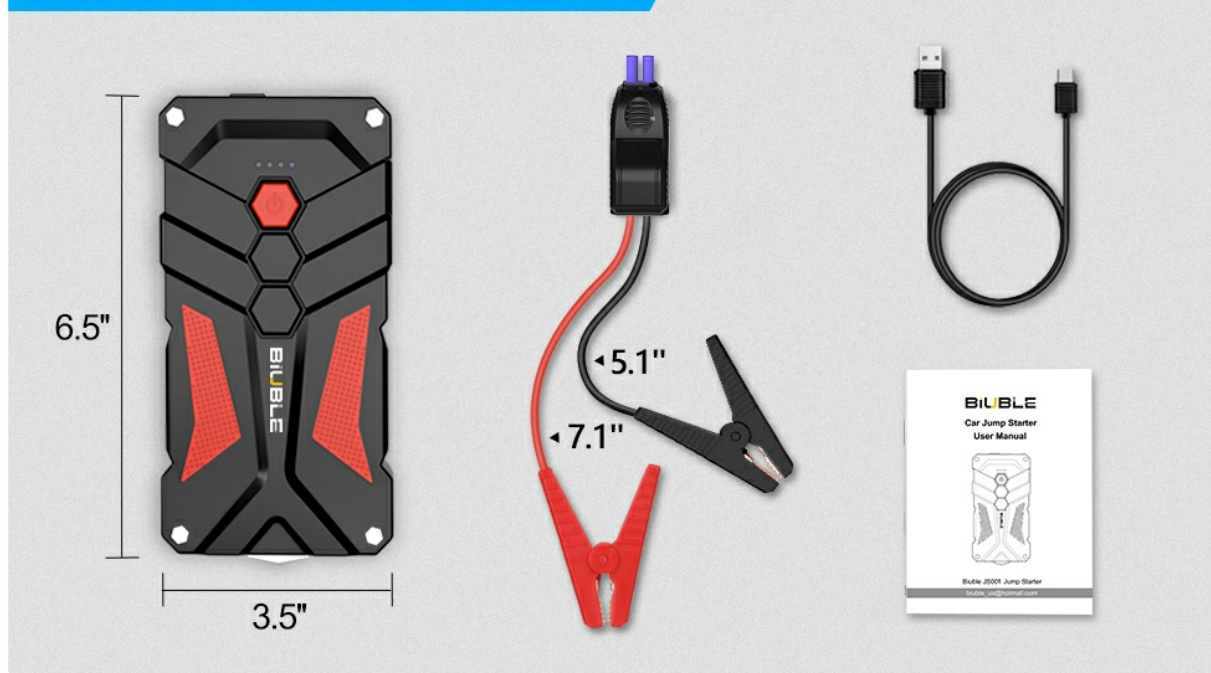
Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device not turning on / No power	Battery is depleted.	Charge the jump starter fully.
Vehicle not starting	Incorrect clamp connection; Jump starter battery too low; Vehicle battery completely dead; Engine size exceeds limits.	Check clamp connections for proper polarity and secure contact. Ensure jump starter is fully charged. For completely dead batteries, allow a few minutes for the jump starter to transfer some charge before attempting to start. Verify engine size is within 7.0L gas / 5.5L diesel.
Smart cable warning (flashing light/alarm)	Reverse polarity connection; Short circuit; Overcurrent.	Immediately disconnect clamps. Reconnect correctly (red to positive, black to negative). If warning persists, check for short circuits in cables or battery.
Device overheating	Prolonged use; Overload; Internal issue.	Discontinue use immediately and allow the device to cool down completely. If overheating occurs frequently, contact customer support.

10. SPECIFICATIONS

Brand	BIUBLE
Model	JS001
Peak Current	1000A
Battery Capacity	12800mAh
Vehicle Service Type	Snowmobile, SUV, Truck, Car, Motorcycle
Engine Compatibility	Up to 7.0L Gasoline, 5.5L Diesel
Voltage	12 Volts
Battery Composition	Lithium-ion
Weight	840g
Certifications	CE
UPC	725423034622

CONTENUE DE LA BOÎTE



An image displaying the contents of the BIUBLE JS001 package, including the jump starter (with dimensions 6.5" x 3.5"), smart jumper cable (5.1" and 7.1" clamp lengths), USB charging cable, and user manual.

11. WARRANTY AND SUPPORT

BIUBLE offers a two-year free return and exchange policy for this product, ensuring peace of mind for your purchase.

For any product issues, technical support, or warranty claims, please contact BIUBLE customer service. Refer to the contact information provided in the original product packaging or visit the official BIUBLE website for the most up-to-date support details. We are committed to providing 24/7 five-star service.