

BIUBLE JS003

BIUBLE JS003 12V Jump Starter User Manual

Model: JS003 | Brand: BIUBLE

1. INTRODUCTION

Thank you for choosing the BIUBLE JS003 12V Jump Starter. This device is designed to provide emergency starting power for vehicles with dead batteries, and also functions as a portable power bank and an emergency LED light. It features a 21800mAh high-capacity battery and delivers a 6000A peak current, capable of starting gasoline engines up to 8.0L and diesel engines up to 6.5L. This manual provides essential information for safe and effective use of your jump starter.



Image: BIUBLE JS003 Jump Starter with smart clamps and carrying case.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using the BIUBLE JS003 Jump Starter. Failure to follow these instructions may result in electric shock, fire, or serious injury.

General Safety Precautions:

- Keep the device away from children.
- Do not expose the device to rain or moisture.
- Do not disassemble or modify the device.
- Use only the provided smart clamps and accessories.
- Ensure proper ventilation during use and charging.
- Avoid short-circuiting the clamps.
- Do not jump start a frozen battery.
- If the device becomes excessively hot, discontinue use immediately.

Integrated Safety Features:

The BIUBLE JS003 is equipped with smart clamps that provide multiple protection functions:

- Short-circuit protection
- Over-temperature protection
- Over-charge protection
- Over-discharge protection
- Constant current protection
- Magnetic field protection
- Reverse connection protection
- Reverse polarity protection



Image: Close-up of the smart clamps with an integrated display, highlighting 8 types of protection features.

3. PRODUCT OVERVIEW

The BIUBLE JS003 Jump Starter is a versatile device designed for emergency vehicle starting, portable charging, and illumination. Familiarize yourself with its components:



Image: Exploded view of the BIUBLE Jump Starter, detailing its components.

- **Power Button:** Activates the device and cycles through LED light modes.
- **Battery Level Indicator:** LED lights show the remaining battery charge.
- **Type-C Input Port:** For charging the jump starter unit.
- **USB Output Ports (5V/2.4A & QC3.0):** For charging external devices like smartphones and tablets.
- **LED Light:** Provides illumination with multiple modes.
- **Jump Start Port:** Connects to the smart clamps for vehicle starting.
- **Smart Clamps:** Red (+) and Black (-) clamps with integrated safety features and a display.
- **Carrying Case:** For convenient storage and transport of the unit and accessories.

4. SETUP

Initial Charging

Before first use, fully charge the BIUBLE JS003 Jump Starter. It is recommended to keep the unit charged above 50% for optimal performance, especially when preparing to jump start a vehicle.

1. Connect the provided USB charging cable to the Type-C input port on the jump starter.
2. Connect the other end of the USB cable to a 5V/2A USB wall adapter (not included) or a car charger.
3. The battery level indicator lights will illuminate and blink during charging. All lights will be solid when fully charged.
4. A full charge typically takes approximately 4 hours.



Image: Contents of the box including the jump starter, smart clamps, USB cable, and manual.

5. OPERATING INSTRUCTIONS

5.1. Jump Starting a Vehicle

Ensure the jump starter has at least 50% charge before attempting to jump start a vehicle.

1. **Prepare the Jump Starter:** Ensure the jump starter is adequately charged.
2. **Connect the Smart Clamps:** Insert the blue plug of the smart clamps into the jump start port on the BIUBLE unit. Ensure a secure connection.
3. **Connect to Vehicle Battery:** Attach the **RED (+)** clamp to the positive terminal of the vehicle's battery. Attach the **BLACK (-)** clamp to the negative terminal of the vehicle's battery. The smart clamp display will show the battery voltage.
4. **Start the Engine:** Once the clamps are correctly connected and the smart clamp indicates a ready state (e.g., green light or appropriate voltage reading), start your vehicle's engine.
5. **Remove Clamps:** After the engine starts, immediately remove the smart clamps from the vehicle battery, then disconnect the clamps from the jump starter unit.



Image: Step-by-step guide for jump starting a car using the BIUBLE device.

Important: If the engine does not start on the first attempt, wait at least 1 minute before trying again. Do not attempt more than 3 consecutive starts to prevent overheating.

5.2. Using as a Power Bank

The BIUBLE JS003 can charge various electronic devices via its USB output ports.

1. Connect your device's USB charging cable to one of the USB output ports on the jump starter (5V/2.4A or QC3.0).
2. The jump starter will automatically begin charging your device.
3. Disconnect your device once charging is complete.

21800mAh大容量 モバイルバッテリー



Image: BIUBLE Jump Starter functioning as a power bank, charging a smartphone and tablet via USB ports.

5.3. LED Light Functions

The integrated LED light offers four modes for various situations:

1. **Illumination Mode:** Press and hold the power button for 3 seconds to turn on the LED light.
2. **Flash Mode:** Short press the power button once to switch to flash mode.
3. **SOS Mode:** Short press the power button again to switch to SOS mode.
4. **Warning Light Mode:** Short press the power button a third time to activate the warning light (strobe).
5. To turn off the LED light, short press the power button again or press and hold for 3 seconds.

4種類のモード

LEDライト機能

応急用ツール



点灯



SOS



フラッシュ



警告モード



Image: User operating the BIUBLE Jump Starter's LED light in an engine bay, illustrating its four modes.

6. MAINTENANCE

Proper maintenance ensures the longevity and reliability of your BIUBLE JS003 Jump Starter:

- **Regular Charging:** Even if not in use, charge the jump starter at least once every 3 months to prevent over-discharge and prolong battery life.
- **Storage:** Store the device in a cool, dry place, away from direct sunlight and extreme temperatures. The optimal operating/storage temperature range is -4°F to 140°F (-20°C to 60°C).
- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- **Check Cables:** Periodically inspect the smart clamps and cables for any signs of damage or wear.

JAF・救援車などを待つことなく



Image: The jump starter is designed to operate effectively across a wide temperature range, from -4°F to 140°F.

7. TROUBLESHOOTING

If you encounter issues with your BIUBLE JS003 Jump Starter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Jump starter does not turn on.	Battery is completely discharged.	Charge the jump starter fully.
Vehicle does not start.	Incorrect clamp connection; Jump starter battery low; Vehicle battery severely damaged.	Ensure clamps are connected correctly (+ to +, - to -). Recharge jump starter. Consult a mechanic for vehicle battery inspection.
Smart clamps show an error.	Reverse polarity; Short circuit; Over-temperature.	Check clamp connections. Allow device to cool down if overheated. Refer to smart clamp display for specific error codes.
External devices not charging.	Jump starter battery low; Incorrect USB cable; Device not compatible.	Recharge jump starter. Use a functional USB cable. Ensure device is compatible with USB charging.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	JS003
Battery Capacity	21800mAh
Peak Current	6000A
Rated Amperage	2000 Amps
Start Voltage	12V
Gas Engine Rating	Up to 8.0L
Diesel Engine Rating	Up to 6.5L
Input (Type-C)	5V/2A
Output (USB)	5V/2.4A, QC3.0
Charging Time	Approx. 4 hours
Operating/Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Dimensions (L x W x H)	17.5 x 4 x 9 cm
Weight	448 g
Certifications	PSE

9. WARRANTY AND SUPPORT

The BIUBLE JS003 Jump Starter comes with a **2-year warranty** from the date of purchase.

In the unlikely event of a defect or malfunction, please contact our customer support team via email. To expedite the process, please provide your order number when contacting us. We offer free exchanges for eligible issues.

For further assistance or inquiries, please refer to the contact information provided with your purchase or visit the official BIUBLE website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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