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BIUBLE JS001

BIUBLE JS001 1500A Peak Car Jump Starter User Manual

Model: JS001 | Brand: BIUBLE

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your BIUBLE JS001 1500A Peak Car Jump Starter. Please read this manual thoroughly before operating the device and retain it for future reference.

The BIUBLE JS001 is a portable lithium jump starter designed to start 12V vehicles with up to 7.0L gasoline or 5.5L diesel engines. It also functions as a power bank for electronic devices and features an integrated LED flashlight.

IMPORTANT SAFETY INFORMATION

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear eye protection and protective clothing when jump-starting a battery.
- Do not attempt to jump-start a frozen battery.
- Ensure the vehicle is in park (automatic) or neutral (manual) and the parking brake is engaged.
- Keep children and unauthorized persons away from the work area.
- Do not connect the positive (+) and negative (-) clamps together.
- Do not immerse the unit in water.
- Do not expose the unit to extreme temperatures or direct sunlight for extended periods.
- If battery acid comes into contact with skin or eyes, flush immediately with clean water and seek medical attention.
- Use only the intelligent jumper cables provided with the unit.



Figure 1: Intelligent Jumper Cable with 8 Protections. This image displays the intelligent jumper cable, highlighting its built-in safety features including low voltage protection, reverse connection protection, reverse charge protection, short circuit protection, over temperature protection, over current protection, over charge protection, and reverse polarity protection. These features ensure safe operation during jump-starting.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the components of your BIUBLE JS001 jump starter.



Figure 2: BIUBLE JS001 Jump Starter Components. This diagram illustrates the key parts of the jump starter: Power Button, Battery Indicator Lights, Type-C Input Port, 5V/2.4A USB Output, QC3.0 USB Output, LED Flashlight, Robust Casing, Jump Start Port, Built-in Protection Measures, and High Capacity Battery. Note: The image displays '21800mAh' for battery capacity, while the product title specifies '12800mAh'. Please refer to the product specifications for the accurate capacity.

- **Power Button:** Activates the unit and cycles LED light modes.
- **Battery Indicator 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 electronic devices.
- **LED Flashlight:** Provides illumination and emergency signaling.
- **Jump Start Port:** Connects to the intelligent jumper cables.

SETUP AND INITIAL CHARGE

Before first use, fully charge your BIUBLE JS001 jump starter.

1. Connect the provided Type-C charging cable to the Type-C Input Port on the jump starter.
2. Connect the other end of the cable to a USB wall adapter (not included) or a powered USB port.
3. The battery indicator lights will illuminate and flash during charging. All lights will be solid when fully

charged.

4. Disconnect the charging cable once fully charged.

It is recommended to fully charge the unit every 3-6 months to maintain battery health, even if not in use.

OPERATING INSTRUCTIONS: JUMP STARTING A VEHICLE

Ensure your vehicle's battery is 12V and the engine size is within the jump starter's capacity (up to 7.0L Gas or 5.5L Diesel).

BIUBLE CAR JUMP STARTER

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Figure 3: Jump Starting Procedure. This image visually guides through the four steps: 1. Insert the smart clamp plug into the jump starter. 2. Connect the clamps to the vehicle battery (red to positive, black to negative). 3. Start the engine. 4. Remove the clamps.

1. **Prepare the Vehicle:** Turn off the vehicle's ignition and all accessories (lights, radio, AC). Engage the parking brake.
2. **Connect Jumper Cables to Jump Starter:** Insert the blue plug of the intelligent jumper cables firmly into the jump start port on the BIUBLE JS001. Ensure a secure connection.
3. **Connect Clamps to Battery:**

- Connect the **RED** positive (+) clamp to the positive (+) terminal of the vehicle's battery.
- Connect the **BLACK** negative (-) clamp to the negative (-) terminal of the vehicle's battery.

The intelligent clamp's indicator light will show the battery status. Refer to the clamp's manual for specific indicator meanings (e.g., solid green for ready, flashing red for error).

4. **Start the Vehicle:** Once the clamps are correctly connected and the intelligent cable indicates readiness, start your vehicle's engine.
5. **Remove Clamps:** As soon as the engine starts, immediately remove the jumper cables in reverse order:
 - First, remove the **BLACK** negative (-) clamp from the vehicle battery.
 - Then, remove the **RED** positive (+) clamp from the vehicle battery.
 - Finally, disconnect the intelligent jumper cable from the jump starter unit.

Important: Do not crank the engine for more than 3 seconds. If the engine does not start, wait at least 30 seconds before attempting again. Do not attempt more than 3 consecutive jump starts.

CHARGING THE BIUBLE JS001 UNIT

To recharge the internal battery of your jump starter:

1. Connect the Type-C charging cable to the Type-C Input Port on the jump starter.
2. Connect the other end of the cable to a suitable USB power source (e.g., a wall adapter, car charger, or computer USB port).
3. The battery indicator lights will show charging progress. All lights will be solid when fully charged.

4 Modelos de Función de Luz Led



Figure 4: Charging Electronic Devices. This image shows the BIUBLE JS001 unit connected via USB cables to charge a smartphone and a tablet, demonstrating its power bank functionality with USB 3.0, USB 2.0, and Type-C ports.

OTHER FUNCTIONS

USB Power Bank Function

The BIUBLE JS001 can charge various electronic devices via its USB output ports.

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

LED Flashlight

The integrated LED flashlight has multiple modes for various situations.

Fácil de usar



1. Inserte el enchufe de la abrazadera inteligente



2. Conecte la pinza a la batería del vehículo



3. Encender el motor



4. Quitar el clip

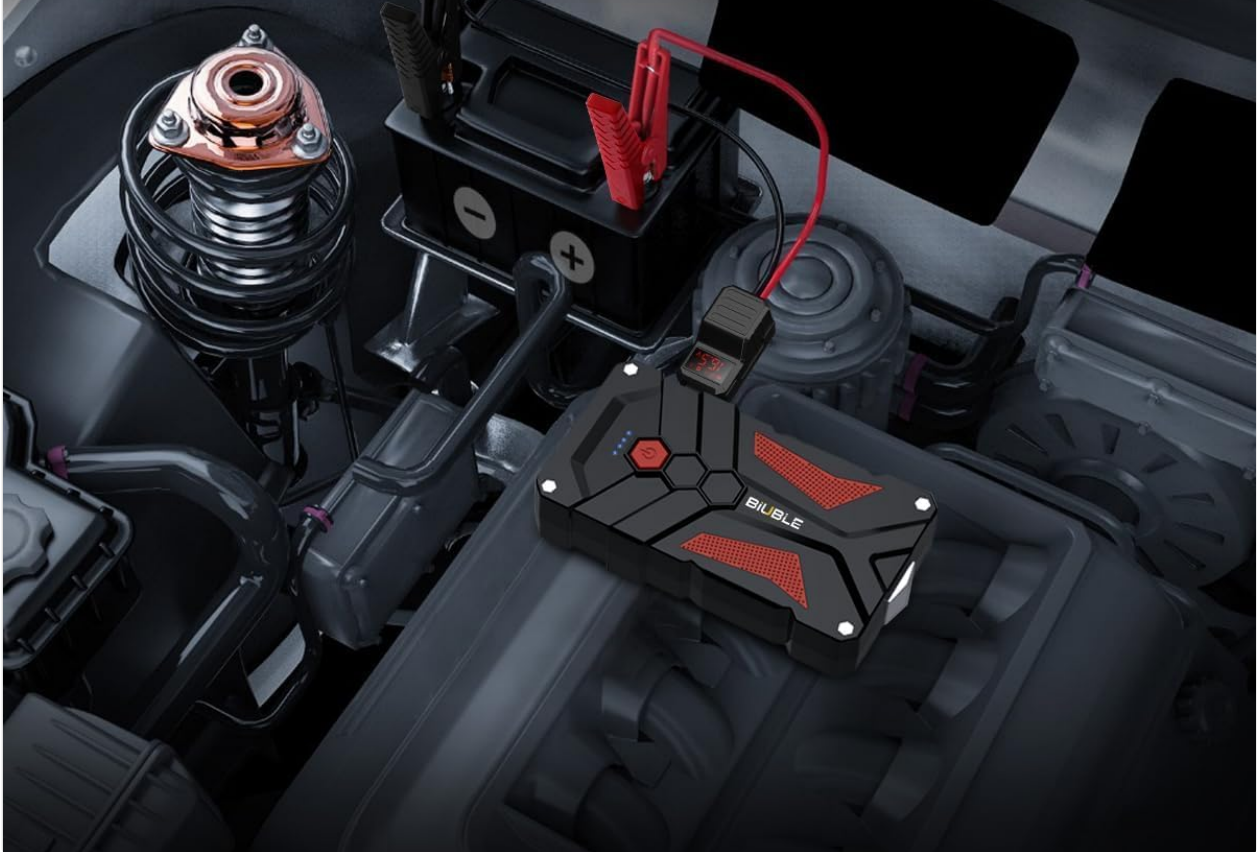


Figure 5: LED Light Modes. This image illustrates the four available LED light functions: Normal Illumination, SOS Signal, Strobe Light, and Warning Light.

1. Press and hold the Power Button for 3 seconds to turn on the flashlight (Normal Illumination mode).
2. Press the Power Button briefly to cycle through the modes: Normal Illumination → SOS Signal → Strobe Light → Warning Light → Off.
3. Press and hold the Power Button again to turn off the flashlight from any mode.

MAINTENANCE AND STORAGE

- Clean the unit with a dry, soft cloth. Do not use harsh chemicals or abrasive cleaners.
- Store the jump starter in a cool, dry place, away from direct sunlight and moisture.
- For optimal battery life, fully charge the unit every 3-6 months, even when not in use.
- Keep the jump start port and USB ports free from dust and debris.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Jump starter does not turn on.	Battery is completely discharged.	Charge the jump starter fully.
Vehicle does not start.	<ul style="list-style-type: none"> ◦ Clamps not connected properly. ◦ Jump starter battery too low. ◦ Vehicle battery severely damaged. ◦ Engine size exceeds capacity. 	<ul style="list-style-type: none"> ◦ Ensure clamps are securely connected to correct terminals. ◦ Recharge the jump starter. ◦ Seek professional vehicle service. ◦ Verify engine displacement is within specified limits.
Intelligent clamp indicator shows error.	Reverse polarity, short circuit, or other protection triggered.	Disconnect clamps, check connections, and re-attempt. Refer to the intelligent clamp's specific error codes if available.
USB devices not charging.	Jump starter battery low or device cable faulty.	Charge the jump starter. Try a different USB cable or device.

SPECIFICATIONS

Feature	Detail
Model	JS001
Peak Current	1500 Amps
Battery Capacity	12800mAh (Lithium Polymer)
Start Voltage	12V
Engine Compatibility	Up to 7.0L Gas / 5.5L Diesel
Type-C Input	5V/2A, 9V/2A, 12V/1.5A
USB Output 1	12V/1.5A, 9V/2A, 5V/3A (Quick Charge 3.0)
USB Output 2	5V/2.4A
Product Dimensions	10"D x 12"W x 5"H
Item Weight	1.76 pounds / 800 Grams

Note: Specifications are subject to change without notice.

WARRANTY AND CUSTOMER SUPPORT

Specific warranty information is not provided in the product details. Please refer to the retailer's return policy or contact BIUBLE customer support for warranty details and assistance.

For technical support or inquiries, please contact BIUBLE customer service through the retailer's platform or their official website.

Manufacturer: BIUBLE

Item model number: JS001