

LOKITHOR J1500

LOKITHOR J1500 1500A LiFePO4 Jump Starter User Manual

Model: J1500

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your LOKITHOR J1500 1500A LiFePO4 Jump Starter. Please read this manual thoroughly before operation and retain it for future reference.

The LOKITHOR J1500 is a portable jump starter designed for vehicles with up to 7.0L gasoline engines and 4.5L diesel engines. It features a LiFePO4 battery, 60W two-way fast charging, and multiple safety protections.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- LOKITHOR J1500 Portable Lithium Car Battery Jump Starter
- LO-CLAMP-Pro (Smart Jumper Cables)
- 12V Car Adapter
- USB-C to USB-C Cable
- USB-A to USB-C Cable
- User Manual (this document)

WHAT'S IN THE BOX



Image: Contents of the LOKITHOR J1500 Jump Starter package, including the main unit, smart jumper cables, 12V adapter, USB-C to USB-C cable, USB-A to USB-C cable, and user manual.

3. 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.

- Do not immerse the unit in water.
- Do not operate the unit in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Store the unit out of reach of children.
- Use only the provided jumper cables.
- Do not jump start a frozen battery.
- Ensure proper polarity when connecting to a vehicle battery. The unit includes reverse-polarity protection.
- The unit is rated IP65 water-resistant and 94V0 flame retardant.



Image: Diagram illustrating the 9 types of safety protection integrated into the LOKITHOR J1500, including over voltage, over current, overload, high/low temperature, short circuit, spark-proof, reverse-charge, over charge, and reverse-polarity protection.

4. SETUP

4.1 Initial Charging

Before first use, fully charge the LOKITHOR J1500. The unit supports 60W two-way fast charging.

1. Connect the provided USB-C to USB-C cable to the USB-C/DC IN&OUT port on the jump starter.
2. Connect the other end of the USB-C cable to a compatible 60W USB-C power adapter (not included) or use the 12V car adapter.
3. The display will indicate charging status. A full charge typically takes approximately 45 minutes with a 60W charger.



Image: The LOKITHOR J1500 jump starter being charged via its USB-C port, with an indication of 45 minutes to full charge and 3 minutes to achieve enough charge for a jump start.

4.2 Understanding the Display

The 3.75-inch intelligent LED control display provides real-time information:

- **Fast Charge Indicator:** Illuminates when fast charging is active.
- **Charging Indicator:** Shows current charging status.
- **USB-A/USB-C Output Indicator:** Indicates when power is being delivered through these ports.
- **Connection Abnormal Indicator Light:** Warns of incorrect or unsafe connections.
- **Abnormal Temperature Indicator:** Alerts to overheating or excessively cold conditions.
- **Digital Display Area:** Shows voltage output and other numerical data.
- **Electricity Indicator:** Displays the remaining battery level.
- **Voltage Indicator:** Shows the current voltage.

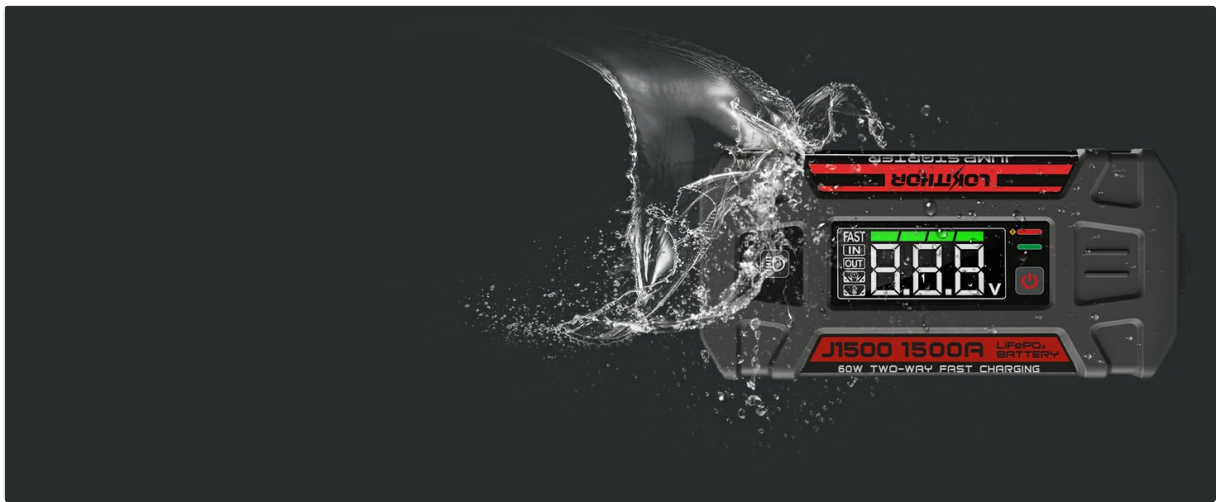


Image: Detailed diagram of the LOKITHOR J1500's LED display, labeling indicators for fast charge, charging, USB output, connection abnormal, abnormal temperature, digital display area, electricity level, and voltage.

5. OPERATING INSTRUCTIONS

5.1 Jump Starting a Vehicle

The LOKITHOR J1500 offers two jump-starting modes: Normal Start and Force Start.

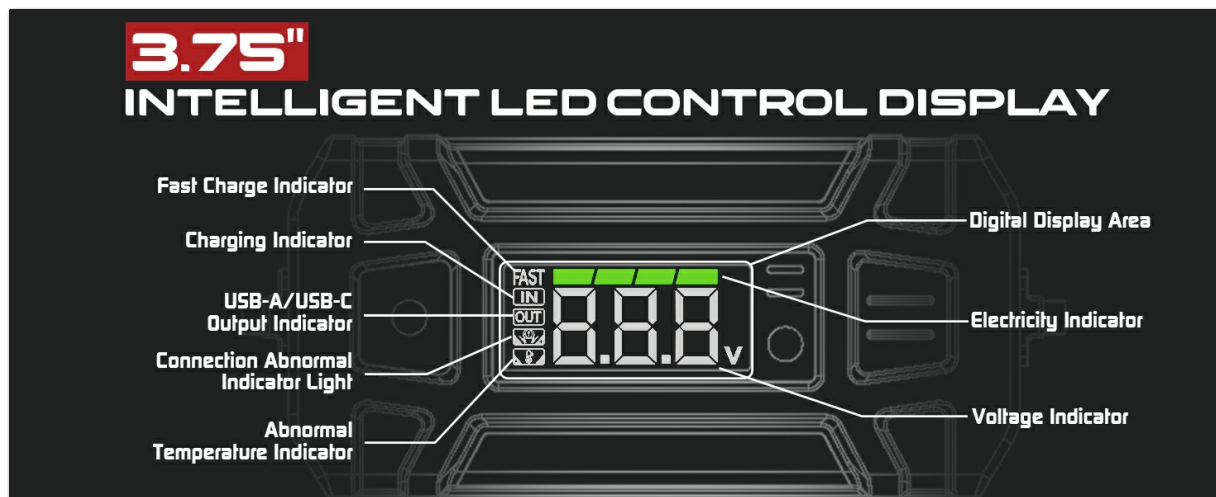


Image: Visual guide showing the three steps for both Normal Start and Force Start procedures for the LOKITHOR J1500 jump starter.

Normal Start (Battery Voltage > 8V)

1. **Connect Clamps:** Insert the LO-CLAMP-Pro jumper cable harness into the jump starter. Connect the red positive (+) clamp to the vehicle's positive (+) battery terminal and the black negative (-) clamp to the vehicle's negative (-) battery terminal.
2. **Wait for Green Light:** The jump starter's display will show a flashing green light, indicating it is ready to start.
3. **Start Vehicle:** Start your vehicle. Once the vehicle starts, immediately disconnect the clamps from the battery, then disconnect the jumper cable harness from the jump starter.

Force Start (Battery Voltage < 8V or completely dead)

Use this mode only if the Normal Start procedure fails. This mode bypasses some safety checks, so exercise caution.

1. **Connect Clamps:** Insert the LO-CLAMP-Pro jumper cable harness into the jump starter. Connect the red positive (+) clamp to the vehicle's positive (+) battery terminal and the black negative (-) clamp to

the vehicle's negative (-) battery terminal.

2. **Activate Force Start:** Long press the Power Button and the LED Button simultaneously on the jump starter. The display will indicate Force Start mode.
3. **Start Vehicle:** Start your vehicle. Once the vehicle starts, immediately disconnect the clamps from the battery, then disconnect the jumper cable harness from the jump starter.

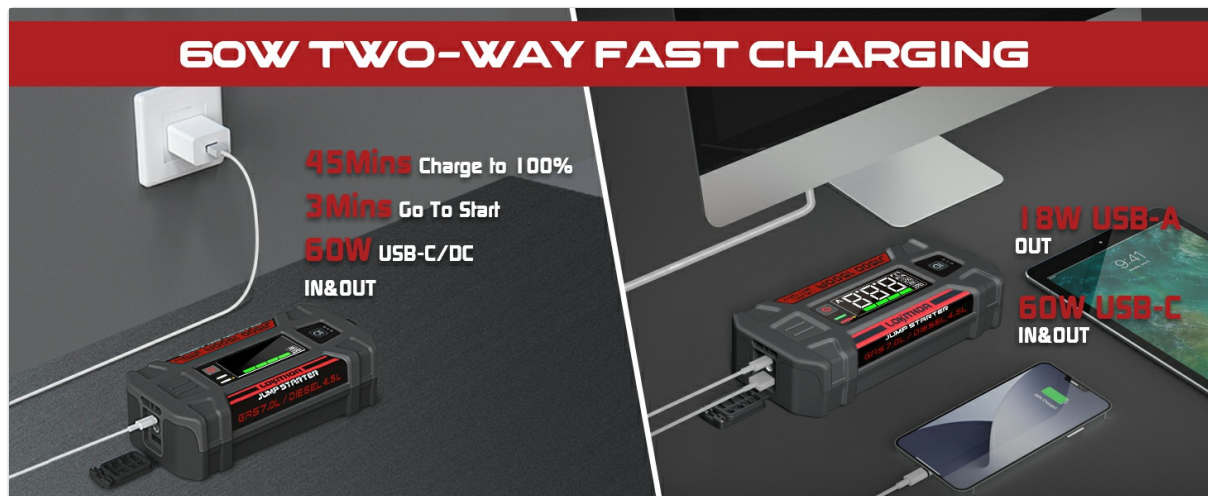


Image: The LOKITHOR J1500 jump starter positioned in a vehicle's engine bay, connected to the battery terminals, demonstrating its use during a jump start operation.

5.2 Using as a Power Bank

The J1500 can charge various electronic devices.

- **USB-C Output:** The USB-C/DC IN&OUT port provides up to 60W output for fast charging smartphones, tablets, laptops, and other compatible devices.
- **USB-A Output:** The USB-A port provides up to 18W output for charging standard USB devices.

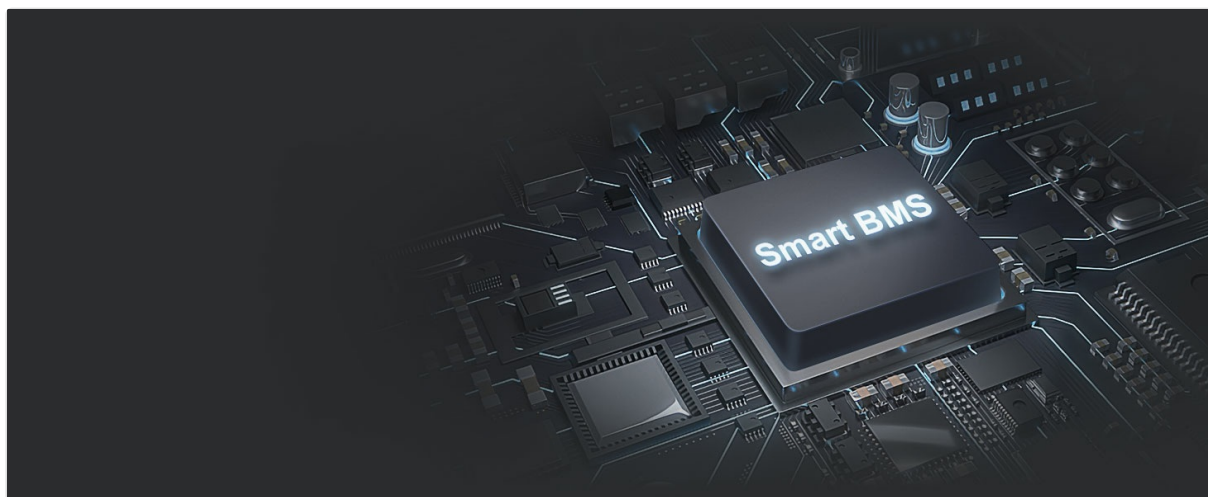


Image: The LOKITHOR J1500 jump starter simultaneously charging a smartphone via its USB-C port and another device via its USB-A port, demonstrating its multi-device charging capability.

5.3 Flashlight Operation

The integrated LED flashlight has three modes:

1. Press the LED button once for constant illumination.
2. Press again for Strobe mode.
3. Press a third time for SOS mode.
4. Press a fourth time to turn off the flashlight.

6. MAINTENANCE

6.1 Recharging

To maintain optimal battery health, recharge the J1500 at least every 3 months, even if not in use. The unit can hold a charge for up to 24 months on standby, but regular recharging is recommended.



Image: A graph illustrating the LOKITHOR J1500's battery charge retention over 24 months in standby mode, showing a gradual decrease in charge over time.

6.2 Storage

Store the jump starter in a cool, dry place away from direct sunlight and extreme temperatures. Keep it away from flammable materials.

6.3 Cleaning

Wipe the unit with a dry, soft cloth. Do not use harsh chemicals or abrasive cleaners.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on.	Battery is depleted.	Recharge the unit fully.
Vehicle does not start in Normal Start mode.	Vehicle battery is severely discharged (<8V).	Attempt Force Start mode. Ensure clamps are securely connected.
"Connection Abnormal" indicator lights up.	Incorrect clamp connection or short circuit.	Verify positive (+) and negative (-) connections. Ensure clamps are not touching each other.
"Abnormal Temperature" indicator lights up.	Unit is too hot or too cold.	Allow the unit to return to a safe operating temperature range (typically 0°C to 45°C).
Unit does not charge external devices.	Unit battery is low or cable is incompatible.	Recharge the J1500. Use appropriate USB cables.

8. SPECIFICATIONS

- **Model:** J1500
- **Peak Output Current:** 1500 Amps
- **Battery Type:** LiFePO4 (Lithium Iron Phosphate)
- **Engine Compatibility:** Up to 7.0L Gas, 4.5L Diesel
- **Charging Input:** 60W Two-Way Fast Charge (USB-C/DC)
- **USB-C Output:** 60W
- **USB-A Output:** 18W
- **Item Weight:** Approximately 2.25 pounds (1020 Grams)
- **Product Dimensions:** 9.46 x 4.19 x 2.36 inches
- **Water Resistance Rating:** IP65
- **Flame Retardant Rating:** 94V0
- **Special Features:** Car Battery Detector, LED Lamp (Flashlight, Strobe, SOS)



Image: The LOKITHOR J1500 jump starter connected to a car battery, highlighting its 1500A peak current and compatibility with 7L gas and 4.5L diesel engines.

9. WARRANTY AND SUPPORT

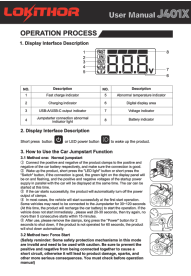
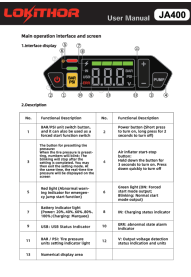
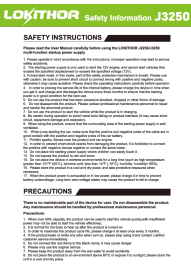
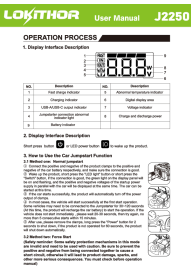
The LOKITHOR J1500 Portable Car Battery Booster Pack comes with a 12-month warranty.

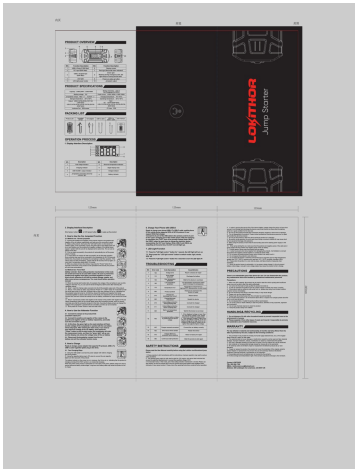
For any questions or support needs, please contact LOKITHOR customer services. Our team is available 24/7 to assist you.

For further assistance, please visit the official LOKITHOR website or refer to your purchase documentation for contact details.

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Related Documents - J1500

	LOKITHOR JA400 Safety Information and User Guidelines Comprehensive safety information and user guidelines for the LOKITHOR JA400 multi-function vehicle emergency starter, including operating instructions, warnings, and warranty policy.
	LOKITHOR J401X Car Jump Starter User Manual: Operation, Jumpstart, Voltmeter, Charging, and LED Guide Official user manual for the LOKITHOR J401X car jump starter. Provides detailed instructions on its operation process, including jumpstarting a car (normal and force start methods), using the voltmeter function, charging the device via USB-C or cigarette lighter, charging mobile phones, and operating the LED light. Features interface descriptions and safety guidelines.
	LOKITHOR JA400 Jump Starter and Air Compressor User Manual Comprehensive user manual for the LOKITHOR JA400 1750A 12V Jump Starter with Air Compressor. Learn how to power up, jump-start vehicles, use the voltmeter, and operate the tire inflator. Includes detailed instructions and safety information.
	Lokithor J3250 PRO 12V Jump Starter User Manual Comprehensive guide to the Lokithor J3250 PRO 12V jump starter, covering safety instructions, features, specifications, operation, error codes, warnings, recycling, and warranty information.
	LOKITHOR J3250 Jump Starter: Safety, Precautions, and Warranty Information Detailed safety instructions, operating precautions, handling and recycling guidelines, and warranty terms for the LOKITHOR J3250 multi-function startup power supply. Learn how to safely use and maintain your LOKITHOR J3250.
	LOKITHOR J2250 User Manual: Car Jump Starter Operation and Charging Guide Comprehensive user manual for the LOKITHOR J2250 car jump starter. Learn how to jumpstart a vehicle, use the voltmeter function, charge the device, charge your phone, and operate the LED light. Includes detailed operational processes and safety instructions.



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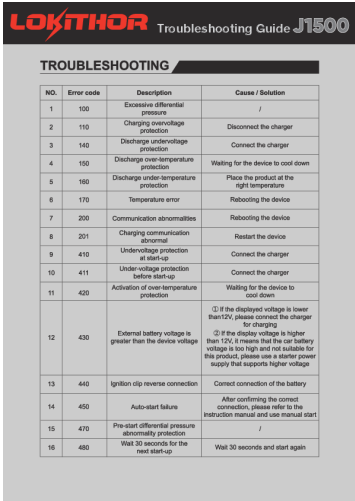
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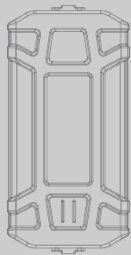
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LOKITHOR

J1000/J1500



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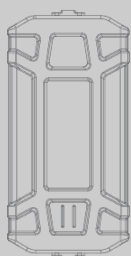
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LOKITHOR

J1000/J1500



Instrukcja obsługi

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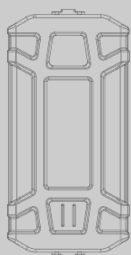
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LOKITHOR

J1000/J1500



Használati utasítás

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Jump Starter

Jump starter Lokithor,
akumulator litowy- 2500A 12V
46Wh

Instrukcja obsługi

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LOKITHOR PL Jump starter Lokithor akumulator litowy 2500A 12V 46Wh 17 sept 2023 — Pojemność J1000 26Wh J1500 J2500 55Wh Napięcie rozruchowe Zaciski rozrusznika CZERWONY CZARNY Temperatura przechowywania 20°C~50°C JA2500 cdn files innpro pl |||
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Návod k použití

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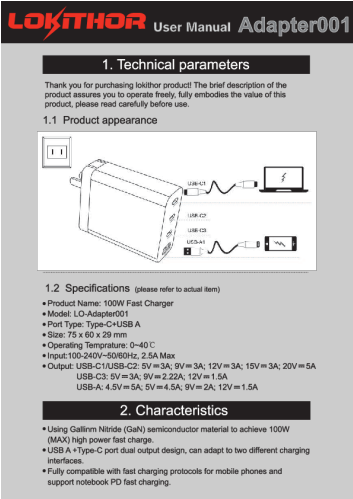
Jump Starter

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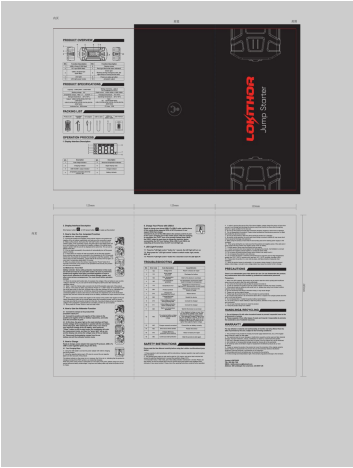
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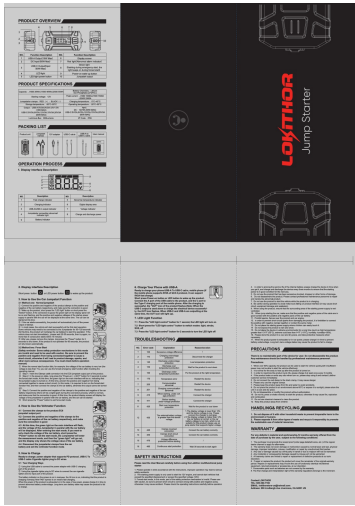


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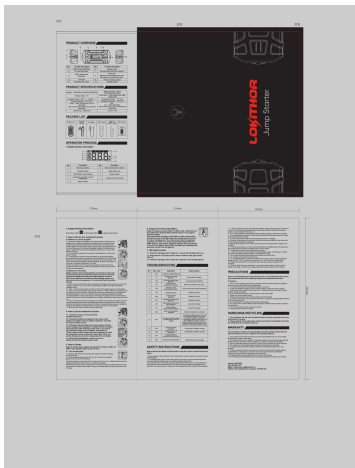


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