TREKURE Beta01

TREKURE Beta01 5-in-1 Jump Starter with Air Compressor User Manual

Model: Beta01

PRODUCT OVERVIEW

The TREKURE Beta01 is a versatile 5-in-1 portable device designed for roadside emergencies and on-the-go power needs. It integrates multiple essential functions into a compact and durable unit, built to handle tough conditions.

Image: TREKURE Beta01 Smart Jump Starter highlighting its core features.

Key Features:

- **4000A Jump Starter:** Capable of reviving dead 12V batteries in vehicles up to 8.0L gas and 6.5L diesel engines, even in freezing temperatures.

- **150PSI Air Compressor:** Built-in smart tire inflator with real-time pressure detection and auto shut-off, suitable for tires, sports balls, and air mattresses. Includes 3 nozzles and an extended air hose.
- **20000mAh Power Bank:** High-capacity portable power bank with dual USB outputs for charging phones, tablets, cameras, and other devices.
- **Emergency LED Light:** Features 4 modes (Flashlight, White Strobe, SOS) with up to 48 hours runtime for visibility and signaling.
- **Enhanced Safety:** 10-layer intelligent safety system with thermal honeycomb design, protecting against reverse polarity, short circuits, overvoltage, and more.

Image: All components included in the TREKURE Beta01 kit.

Video: What's in your package

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Video: This video provides an overview of the items included in the product package.

SETUP AND INITIAL CHARGING

Initial Charging:

Before first use, fully charge the TREKURE Beta01 unit. Use the provided USB charging cable to connect the unit to a suitable USB power adapter (not included). The digital display will indicate the charging progress.

Friendly Tip: Recharge your jump starter every 3 months if not in regular use. Always keep it above 50% battery before emergency use to ensure reliable performance when you need it most.

Image: The TREKURE Beta01 unit charging multiple USB devices.

OPERATING INSTRUCTIONS

1. Jump Starting a Vehicle:

1. Ensure the TREKURE Beta01 unit is sufficiently charged (above 50%).
2. Connect the smart clamps cable to the jump start port on the TREKURE Beta01 unit.
3. Attach the **red (+) clamp** to the positive terminal of the vehicle's battery.
4. Attach the **black (-) clamp** to the negative terminal of the vehicle's battery.

5. Once connected, the smart clamps will indicate readiness (e.g., a green light or audible signal).

6. Start your vehicle's engine.

7. Once the engine starts, immediately remove the smart clamps from the vehicle battery, then disconnect the clamps from the jump starter unit.

Image: TREKURE Beta01 connected to a car battery for jump starting.

Image: Easy operation steps for jump starting a vehicle.

Video: How to Start Car and Inflate with the JS-9 Jump Starter

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Video: This video demonstrates the process of jump starting a car and inflating tires using a similar jump starter model.

2. Using the Air Compressor:

1. Connect the air hose to the air output port on the TREKURE Beta01 unit.
2. Attach the other end of the air hose to the tire valve or the appropriate nozzle for your inflatable item.
3. Power on the unit and select the desired pressure unit (PSI, Bar, KPa) and set the target pressure using the controls.
4. Start the inflation. The compressor will automatically shut off once the preset pressure is reached.
5. Disconnect the air hose from the item and the unit.

Image: TREKURE Beta01 unit inflating a car tire.

Image: Cordless digital air pump for various inflation needs.

Video: UTRAI 5000A Battery Booster Pack with Air Compressor

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Video: This video showcases the features and operation of a similar battery booster pack with an air compressor.

3. Using the Emergency LED Light:

Press and hold the light button to turn on the LED flashlight. Short presses will cycle through the modes: Flashlight, White Strobe, and SOS. Press and hold again to turn off.

Image: Emergency LED light modes on the TREKURE Beta01.

4. Using as a Power Bank:

Connect your electronic devices to the dual USB output ports on the TREKURE Beta01 using their respective charging cables. The unit will automatically begin charging your devices.

Image: The TREKURE Beta01 unit charging multiple USB devices.

SAFETY INFORMATION

The TREKURE Beta01 is designed with an enhanced 10-layer intelligent safety system for worry-free use. This includes protection against reverse polarity, short circuits, overvoltage, and more. The innovative thermal honeycomb design helps reduce operating temperature by up to 30% for stable performance. Audible and visual warnings are integrated to ensure safe operation.

Image: High safety features of the TREKURE Beta01 with smart microcomputer technology.

MAINTENANCE

To maintain optimal performance and extend the lifespan of your TREKURE Beta01, ensure it is recharged every 3 months if not in regular use. Always keep the battery level above 50% for emergency readiness.

TROUBLESHOOTING

While the TREKURE Beta01 is designed for reliability, if you encounter any issues, please refer to the detailed troubleshooting section in the included manual. Common issues often relate to incorrect clamp connection (indicated by warnings) or insufficient battery charge in the unit itself.

SPECIFICATIONS

Brand:	TREKURE
Model:	Beta01
Peak Amperage:	4000 Amps
Voltage:	12 Volts
Engine Compatibility:	Up to 8.0L Gas / 6.5L Diesel
Air Compressor Pressure:	Up to 150 PSI
Power Bank Capacity:	20000mAh
LED Light Modes:	Flashlight, White Strobe, SOS
Battery Type:	Lithium Polymer (4 included)

Product Dimensions:	4.6 x 10.01 x 24.51 cm
Item Weight:	880 g

WARRANTY AND SUPPORT

The TREKURE Beta01 comes with a 2-year warranty. For any questions, technical assistance, or warranty claims, please contact TREKURE customer support. Refer to the included manual for contact details.

WARRANTY AND SUPPORT