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> Scatach 011 3000A Car Battery Jump Starter User Manual

Scatach 011

Scatach 011 3000A Car Battery Jump Starter User Manual

Model: 011

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Scatach 011 3000A Car Battery Jump Starter. Please read this manual thoroughly before operation and retain it for future reference.

SAFETY INFORMATION

Your Scatach 011 jump starter is designed with multiple intelligent protection systems to ensure safe operation. Always follow these guidelines:

- **Spark-Proof Protection:** Prevents sparks during connection.
- **Reverse Polarity Protection:** Protects against incorrect terminal connections.
- **Low-Temperature Protection:** Ensures safe operation in cold conditions.
- **High-Temperature Protection:** Prevents overheating.
- **Over-Load Protection:** Safeguards against excessive current draw.
- **Over-Discharge Protection:** Prevents battery damage from deep discharge.
- **Over-Current Protection:** Protects against current surges.
- **Short Circuit Protection:** Prevents damage from short circuits.
- **Reverse Charge Protection:** Protects against current flowing back into the jump starter.
- Ensure the jump starter has sufficient charge (at least 75%) before attempting to jump-start a vehicle.
- Do not immerse the unit in water.
- Keep out of reach of children.

ESCAPE HAMMER



Image: Visual representation of the Scatach 011 jump starter highlighting its various safety protection features, including spark-proof, reverse polarity, low/high temperature, over-load, over-discharge, over-current, short circuit, and reverse charge protection.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Scatach 011 Car Starter Jumper Power Bank (x1)
- Smart Jump Cable (x1)
- USB Type-C Charging Cable (x1)
- User Manual (x1)
- Storage Case (x1)



POWERFUL POWER BANK

- 1 Smart clamp
- 2 Jump starter
- 3 Type-C Cable
- 4 User manual
- 5 Accessories storage bag

Image: The Scatach 011 jump starter, smart jump cable, USB Type-C charging cable, user manual, and storage case, laid out to show all included components.

PRODUCT OVERVIEW

The Scatach 011 is a versatile portable device designed to jump-start 12V vehicles and serve as a power bank and emergency flashlight. It features a compact design (7.0"x3.3"x1.4", 2.0lbs) for easy portability.



Image: The Scatach 011 3000A Car Battery Jump Starter, showcasing its compact size and digital display.

SETUP AND CHARGING

Before first use, fully charge the jump starter using the provided USB Type-C charging cable. The digital display will indicate the charge level. It is recommended to keep the unit charged above 75% for optimal performance, especially before attempting to jump-start a vehicle.

To charge the unit, connect the USB Type-C cable to the jump starter's input port and a suitable USB power adapter (not included).

OPERATING INSTRUCTIONS

1. Jump Starting a Vehicle

1. **Step 1: Ensure Sufficient Power.** Make sure the jump starter has at least 75% charge. Plug the smart jump cable into the 12V vehicle start port on the jump starter.

2. **Step 2: Connect to Battery.** Connect the red clamp to the vehicle battery's positive (+) terminal and the black clamp to the vehicle's negative (-) terminal. The smart cable will indicate a safe connection.
3. **Step 3: Start Your Vehicle.** Once connected correctly, start your vehicle.
4. **Step 4: Remove Jumper.** After the vehicle starts, immediately remove the smart jump cable from the vehicle battery, then disconnect it from the jump starter.

HOW TO USE YOUR JUMP STARTERS?



STEP 1

Make sure the starter has sufficient power and plug the power cord into the 12V vehicle start port



STEP 2

Connect the Red clamp to vehicle battery's positive(+)terminal and Black clamp to vehicle's battery



STEP 3

Start your vehicle



STEP 4

Remove the jumper

Image: A four-step visual guide demonstrating how to use the Scatch 011 jump starter to start a vehicle, from connecting the cables to starting the engine and then removing the clamps.

2. Using as a Portable Power Bank

The Scatch 011 features USB output ports to charge various mobile devices such as phones, tablets, smartwatches, and headphones.

- Connect your device's charging cable to one of the USB output ports on the jump starter.
- The jump starter will automatically begin charging your device.



Image: The Scatch 011 jump starter connected via USB to various electronic devices like headphones, cameras, smartwatches, laptops, and cell phones, illustrating its function as a portable power bank.

3. Using the 3-Mode LED Flashlight

The integrated LED flashlight offers three modes for emergency situations:

- **Flashlight Mode:** Long press the power button to turn on steady illumination.
- **SOS Mode:** Short press the power button again for SOS signaling.
- **Strobe Light Mode:** Short press the power button a third time for a strobe effect.
- To turn off, long press the power button.



Image: The Scatch 011 jump starter with its LED flashlight illuminated, showing icons for flashlight, SOS, and strobe modes, along with instructions for activating each mode.

4. Emergency Escape Hammer

The Scatch 011 includes a built-in emergency escape hammer feature, located on one end of the device. In an emergency, this can be used to break vehicle windows for quick escape.



Image: The Scatch 011 jump starter highlighting its emergency escape hammer feature, with an inset image showing it being used to break a car window.

MAINTENANCE AND STORAGE

- Recharge the jump starter every 3-6 months, even if not used, to maintain battery health.
- Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.
- Use the provided storage case to protect the unit and its accessories.
- Clean the exterior with a soft, damp cloth. Do not use harsh chemicals.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not start.	Jump starter battery too low; incorrect connection; vehicle battery severely damaged.	Ensure jump starter is charged above 75%. Check clamp connections for correct polarity. If vehicle battery is severely damaged, professional assistance may be required.
Jump starter not charging.	Faulty charging cable or adapter; loose connection.	Verify the USB Type-C cable and adapter are working correctly. Ensure connections are secure.
Flashlight not working.	Unit is off; low battery.	Press and hold the power button to activate. Charge the unit if the battery is low.

SPECIFICATIONS

- **Model:** 011
- **Peak Output Current:** 3000 Amps
- **Engine Compatibility:** Up to 12.0L Gasoline and 10.0L Diesel Engines
- **Battery Type:** Lithium Polymer
- **Voltage:** 12 Volts
- **Product Dimensions:** 7.0" x 3.3" x 1.4"

- **Item Weight:** 1.65 pounds (0.75 Kilograms)
- **Manufacturer Part Number:** 011
- **UPC:** 727636495368

WARRANTY AND SUPPORT

Scatach provides 2-years technical support for this product. If you require any assistance, encounter issues, or have questions regarding your Scatach 011 jump starter, please contact Scatach customer support.

For support, please refer to the contact information provided in your product packaging or visit the official Scatach website.