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## FOTN BLY-JGL

# FOTN BLY-JGL Car Jump Starter Instruction Manual

Brand: FOTN | Model: BLY-JGL

## 1. INTRODUCTION AND OVERVIEW

Thank you for choosing the FOTN BLY-JGL Car Jump Starter. This portable device is designed to safely jump start a dead car battery in seconds. Beyond its primary function, it also serves as a portable power bank for electronic devices and features an integrated LED flashlight. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your jump starter.



Image 1.1: FOTN BLY-JGL Car Jump Starter with included smart clips and portable carrying case.

## 2. SAFETY INFORMATION

Please read all safety instructions carefully before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always wear eye protection when working with batteries.
- Keep the device away from children.
- Do not short-circuit the smart clamps.
- Ensure proper polarity connection (red to positive, black to negative) to avoid damage. The smart clip features spark-proof technology and reverse polarity protection.
- Do not expose the product to rain or water. It has an IP65 rating for water resistance, but prolonged submersion should be avoided.
- Do not attempt to jump start engines larger than 7.0L gasoline or 5.5L diesel.
- Store the device in a cool, dry place away from flammable materials.

## Smart Design for Safety

Seven Intelligent Function to ensure the safety of users and protect the unit from damages.



Image 2.1: The smart clip incorporates multiple intelligent safety functions to protect both the user and the device.

### 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- FOTN BLY-JGL Jump Starter Unit
- Smart Clip (Jumper Cables)
- Type-C USB Charging Cable
- Portable Carrying Case



Image 3.1: The FOTN BLY-JGL Jump Starter and its accessories, including the smart clip and charging cable.

## 4. PRODUCT FEATURES AND COMPONENTS

The FOTN BLY-JGL is a versatile device featuring:

- **High Capacity:** 30000mAh battery for multiple jump starts and device charging.
- **Powerful Performance:** 600 Amp peak current, capable of starting up to 7L gasoline and 5.5L diesel engines.
- **Smart Clip:** Advanced safety features including spark-proof and reverse polarity protection.
- **Power Bank:** USB output ports for charging smartphones, tablets, and other USB devices.
- **LED Flashlight:** Multi-mode flashlight for illumination, SOS, and strobe functions.
- **Durable Design:** Rugged and water-resistant enclosure (IP65 rated) with enhanced scratch resistance.



Image 4.1: Detailed view of the FOTN BLY-JGL Jump Starter's ports and indicators.

## 5. SETUP

Before first use, fully charge your FOTN BLY-JGL Jump Starter.

1. Connect the provided Type-C USB charging cable to the