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› AGARO Primo Portable Jump Starter User Manual

AGARO Primo

AGARO Primo Portable Jump Starter User Manual

Model: Primo (34312)

1. INTRODUCTION

The AGARO Primo Portable Jump Starter is a versatile device designed to provide emergency jump-starting for vehicles with drained or low batteries. Featuring a 12000mAh battery, it also functions as a power bank for electronic devices and includes an LED flashlight with multiple modes. This manual provides essential instructions for safe and effective use of your AGARO Primo Jump Starter.



Image: AGARO Primo Portable Jump Starter with its included accessories, including the jump starter unit, smart clamps, and charging cable.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x AGARO Primo Jump Starter Unit
- 1 x Smart Jump Cable Clamp (Red for positive, Black for negative)
- 1 x USB A-C Charging Cable
- 1 x Zipper Carry Case

In the Box



Image: A detailed view of all items included in the AGARO Primo Jump Starter package, neatly arranged.

3. PRODUCT OVERVIEW

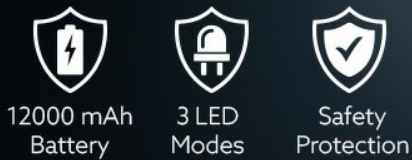
The AGARO Primo Jump Starter is a compact and powerful device designed for emergency vehicle starting and portable charging. It features a 12000mAh battery, capable of jump-starting petrol and diesel engines.

Key Components:

- **Power Button & Battery Level Indicators:** Located on the front, these show the current charge level.
- **Jump Start Socket:** Covered by a cap, this port is for connecting the smart jump cable clamps.
- **USB-C Input Port:** Used for charging the jump starter unit.
- **USB-A Output Port:** For charging mobile phones and other USB-powered devices.
- **LED Light:** Integrated flashlight with three lighting modes (Normal, Strobe, SOS).

AGARO

Primo Car & Bike Jump Starter



12000 mAh
Battery

3 LED
Modes

Safety
Protection



Image: The AGARO Primo Jump Starter unit, showcasing its compact design and various ports and indicators.

4. SETUP AND CHARGING

Charging the Jump Starter:

Before first use, fully charge the AGARO Primo Jump Starter. Use the provided USB A-C cable and a compatible 5V/2A USB charger (not included).

1. Connect the USB-C end of the cable to the INPUT port on the jump starter.
2. Connect the USB-A end to a USB power adapter.
3. The battery level indicators will light up, showing the charging progress. All four lights indicate a full charge.

A fully charged unit can jump start a car up to 20 times.

Using as a Power Bank:

The jump starter can charge your mobile devices on the go.

1. Connect your device's charging cable to the USB-A OUTPUT port (5V/2A) on the jump starter.
2. The jump starter will begin charging your device.

Compact Power Bank for All Your Devices



12000 mAh
Battery Capacity



400A
Peak Current



USB-A
Output



Type C
Input



Image: The AGARO Primo Jump Starter connected via its USB-A output port to charge a smartphone, demonstrating its power bank functionality.

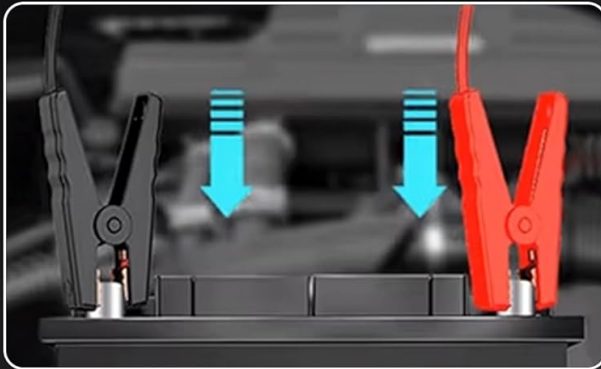
5. OPERATING INSTRUCTIONS: JUMP STARTING YOUR VEHICLE

Follow these steps carefully to jump start your vehicle:

1. **Check Battery Level:** Ensure the jump starter has at least 3 indicator lights on (75% charged) before attempting to jump start.
2. **Connect Clamps:** Open the hood of your vehicle. Connect the **red (+) clamp** to the positive (+) terminal of your vehicle's battery. Connect the **black (-) clamp** to the negative (-) terminal of your vehicle's battery or a solid, unpainted metal part of the engine block.
3. **Plug in Jump Cable:** Open the cap on the jump start socket of the AGARO Primo unit. Plug the smart jump cable into the jump start socket. Ensure the plug is fully inserted and the indicator light on the smart clamp unit turns green, indicating a proper connection.
4. **Charge (if needed):** If your car battery is completely dead, allow the jump starter to charge the car battery for a few minutes before attempting to start.
5. **Start Vehicle:** Once the green light is solid, start your vehicle's engine.
6. **Disconnect:** As soon as the engine starts, disconnect the smart jump cable from the jump starter unit first, then remove the clamps from the car battery within 30 seconds.

7. **Keep Engine Running:** Keep the vehicle's engine running for a while to allow the car battery to recharge.

How to Use



Step 1: Connect the cable clamp with respective +/- battery terminal



Step 2: Plug the cord of jumper cable into the jump start socket



Step 3: Start the vehicle



Step 4: Remove the jumper cable from the battery within 30 second

CAUTION:

- Make sure that the number of indicator light is not less than 3 parts
- Do not continue to jump start , if not successful for 3 times

Image: Visual steps demonstrating the connection of the jump starter clamps to a car battery and starting the vehicle.

Your browser does not support the video tag. Please update your browser.

Video: A demonstration of how to properly connect the AGARO Primo Jump Starter to a vehicle battery and successfully start the engine.

6. OPERATING THE LED FLASHLIGHT

The integrated LED flashlight offers three modes for various situations:

1. **To Turn On:** Long press the power button to activate the normal light mode.
2. **Change Modes:** Press the power button repeatedly to cycle through the modes: Normal Light → Strobe Light → SOS Mode.
3. **To Turn Off:** Press the power button again after SOS mode, or long press the power button at any time.

3 LED Lighting Modes



Normal



Strobe



SOS

* Press the power button repeatedly to change the light modes

Image: A user demonstrating the three different LED lighting modes (Normal, Strobe, SOS) of the AGARO Primo Jump Starter.

7. SAFETY PRECAUTIONS

To ensure safe operation and prevent damage, observe the following:

- Do not attempt to jump start if the jump starter's indicator lights are less than 3 parts (below 75% charge).
- Do not continue to jump start if the vehicle does not start after 3 attempts. This may indicate a deeper issue with the vehicle's battery or engine.
- Ensure correct polarity when connecting the clamps (red to positive, black to negative). Reverse polarity can cause damage.
- Disconnect the jump starter from the vehicle battery within 30 seconds of the engine starting.
- Avoid short-circuiting the clamps.
- Keep the device away from water, moisture, and extreme temperatures.
- Do not disassemble the unit.
- Store in a cool, dry place.



Image: Icons illustrating various safety protections built into the AGARO Primo Jump Starter, such as reverse charging, over/under voltage, battery polarity, over current, over temperature, and short circuit protection.

8. TROUBLESHOOTING

- **Vehicle not starting:** Ensure the jump starter is sufficiently charged (at least 75%). Check that the clamps are securely connected to the correct battery terminals. If the green indicator light on the smart clamp unit does not illuminate, recheck connections. If the vehicle still does not start after 3 attempts, consult a professional mechanic.
- **Jump starter not charging:** Verify that the USB A-C cable is properly connected to both the jump starter's INPUT port and the power adapter. Ensure the power adapter is functioning correctly.
- **LED light not working:** Long press the power button to turn on the light. If it still doesn't work, ensure the unit has sufficient charge.

9. SPECIFICATIONS

Feature	Specification
Brand	AGARO

Model	Primo
Item Model Number	34312
Battery Capacity	12000mAh
Battery Type	Lithium Ion
Voltage	12 Volts
USB-C Input	5V/2A
USB-A Output	5V/2A
Product Dimensions	7.6 x 2.5 x 13.2 cm
Item Weight	460 g
Vehicle Service Type	Passenger Car
Engine Compatibility	Petrol and Diesel Engines

10. MAINTENANCE

- Regularly check the battery level of the jump starter and recharge it every 3-6 months, even if not in use, to maintain battery health.
- Clean the unit with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the jump starter and its accessories in the provided zipper case to protect them from dust and damage.
- Keep the jump starter in a cool, dry place, away from direct sunlight and heat sources.



Image: The AGARO Primo Jump Starter and its accessories neatly stored within its durable hard carrying case, emphasizing ease of storage and protection.

11. WARRANTY AND SUPPORT

The AGARO Primo Portable Jump Starter comes with a **1-year warranty** from the date of purchase. For warranty claims, technical support, or any product-related inquiries, please contact AGARO customer service. Retain your purchase receipt as proof of purchase.

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