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> fmooostore PS-212 6000A Portable Car Jump Starter User Manual

fmooostore PS-212

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MODEL: PS-212



Image: The fmoostore PS-212 6000A Portable Car Jump Starter, featuring a digital display, jumper cable port, USB outputs, and an LED light.

Introduction

This manual provides essential instructions for the safe and effective operation and maintenance of your fmoostore PS-212 6000A Portable Car Jump Starter. Please read this manual thoroughly before using the product and retain it for future reference.

The fmoostore PS-212 is a powerful and versatile device designed to jump start 12V vehicles, including cars, SUVs, motorcycles, trucks, and boats, with gas engines up to 10.0L and diesel engines up to 10.0L. It also functions as a portable power bank for USB devices and features an integrated LED flashlight for emergencies.

Safety Information

Always observe the following safety precautions to prevent injury or damage to the device and your vehicle:

- Ensure the jump starter is fully charged (above 25%) before attempting to jump start a vehicle.
- Connect the jumper cables correctly: red clamp to the positive (+) terminal and black clamp to the negative (-) terminal or a vehicle ground point.
- Do not touch the red and black clamps together once connected to the jump starter.
- Do not expose the device to extreme temperatures (outside -20°C to 60°C) or moisture.
- Keep out of reach of children.
- Refer to your vehicle's owner's manual for specific jump starting procedures.

HOW TO USE YOUR JUMP STARTERS?



STEP 1
Connect smart clip



STEP 2
Connect Car Battery



STEP 3
Start your Car



STEP 4
Remove the jumper clip

Image: The jump starter features 10 integrated safety protection technologies, including safeguards against overcharge, overcurrent, short circuit, reverse connection, low and high temperatures, overvoltage, overload, anti-spark, and reverse charge.

Product Contents

Verify that all items are present in the package:

- 1 x fmoostore PS-212 Jump Starter Unit
- 1 x Smart Jumper Cable with Clamps
- 1 x USB-A to USB-C Charging Cable
- 1 x EVA Storage Case

- 1 x User Manual



Image: The package includes the jump starter, smart jumper cables, USB-A to USB-C cable, EVA case, and user manual.

Setup

Initial Charging

Before first use, fully charge the jump starter using the provided USB-A to USB-C cable and a compatible USB wall adapter (not included). The battery level display will indicate the charging progress.

1. Connect the USB-C end of the charging cable to the Type-C Input port on the jump starter.
2. Connect the USB-A end to a 5V/2A USB wall adapter.
3. Allow the unit to charge until the battery level display shows 100%.

Note: If not used for a long time, it's recommended to charge the jump starter every 2-3 months to maintain battery health.

Operating Instructions

1. Jump Starting a Vehicle

Ensure the jump starter has at least 25% charge before attempting to jump start your vehicle.

1. **Connect Smart Jumper Cable:** Insert the blue plug of the smart jumper cable into the 12V Car Jump Start port on the jump starter. Ensure a secure connection.
2. **Connect to Vehicle Battery:**
 - Attach the **red (+) clamp** to the positive terminal of the vehicle's battery.
 - Attach the **black (-) clamp** to the negative terminal of the vehicle's battery or a solid, unpainted metal part of the car chassis.
3. **Start Your Car:** Once the clamps are securely connected, start your vehicle. If it doesn't start immediately, wait 10-15 seconds and try again. Do not crank for more than 3 seconds per attempt.
4. **Remove Jumper Cables:** Once the vehicle starts, immediately remove the black (-) clamp first, then the red (+) clamp. Disconnect the smart jumper cable from the jump starter.

Fmoostore

Jump Starter with Air Pump

6000A Peak Current	10L Gas	8L Diesel	12V Volt	60 Starts
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Image: Step-by-step guide for jump starting a vehicle using the fmoostore PS-212.

2. Using as a Portable Power Bank

The jump starter can charge various USB-powered devices.

- Connect your device's USB charging cable to one of the USB Output ports (5V/2A) on the jump starter.
- The jump starter will automatically begin charging your device.

PORTABLE POWER BANK



iPhone
8X



iPad
3X



Kindle
25X



Watch
15X



Image: The jump starter can be used to charge phones, tablets, and other USB devices.

3. Using the LED Flashlight

The built-in LED flashlight provides illumination and emergency signaling.

- Press and hold the Power Button for 3 seconds to turn on the flashlight (steady mode).
- Press the Power Button again to cycle through modes: steady light, strobe light, SOS signal.
- Press and hold the Power Button for 3 seconds to turn off the flashlight.



Image: The integrated LED flashlight offers steady, strobe, and SOS modes for various situations.

Video: Seller's Product Overview

Your browser does not support the video tag.

Video: An overview of the portable battery jumper starter, demonstrating its features and ease of use.

Maintenance

- **Recharge Regularly:** To prolong battery life, recharge the jump starter every 2-3 months, even if not in use.
- **Storage:** Store the device in its EVA case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the jump starter. Do not use harsh chemicals or abrasive materials.

Troubleshooting

Problem	Possible Cause	Solution
Vehicle does not start.	Jump starter battery is too low.	Ensure the jump starter is charged above 25%.
Vehicle does not start.	Incorrect cable connection.	Verify red clamp is on positive (+), black clamp on negative (-) or ground.
Vehicle does not start.	Vehicle battery is severely damaged.	Consult a professional mechanic.
Jump starter not turning on.	Battery is completely drained.	Charge the jump starter fully.
USB devices not charging.	Incorrect USB port used or cable issue.	Ensure using USB Output ports and check cable integrity.

Specifications

Feature	Detail
Brand	fmoostore
Model	PS-212
Peak Current	6000 Amps
Voltage	12V
Engine Compatibility	All Gas, up to 10.0L Diesel
Battery Type	Lithium Polymer (included)
USB Output	5V/2A
LED Light	Yes (Steady, Strobe, SOS modes)
Product Dimensions	6"D x 4.1"W x 4"H
Item Weight	1.23 pounds (560 Grams)

Product Accessory List



- ①Emergency start power host × 1
- ②Intelligent battery clip × 1
- ③Type-C charging cable × 1
- ④Storage bag × 1
- ⑤Product manual × 1

Note: The actual product to receive the physical shall prevail!

Image: Detailed view of the jump starter's ports and controls.

Warranty and Support

Your fmoostore PS-212 Jump Starter comes with a **24-month warranty**. We also provide **lifetime technical support** for our products.

For any questions or assistance regarding your product, please contact fmoostore customer service. You will receive a satisfactory solution.

Please refer to the contact information provided on the product packaging or the official fmoostore website for support.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

I purchased this from Amazon and it's not working correctly will you please send me a new one. I will help with shipping if need be.

Based on the manual for the fmoostore PS-212, your device is covered by a 24-month warranty and lifetime technical support. Since you have already attempted to use multiple chargers without success and the power...

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