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› Lucklike P180 Portable Car Battery Jump Starter User Manual

Lucklike P180

Lucklike P180 Portable Car Battery Jump Starter User Manual

Model: P180

1. INTRODUCTION

Thank you for choosing the Lucklike P180 Portable Car Battery Jump Starter. This device is designed to provide a reliable solution for starting 12V vehicles with up to 8.0L gas or 7.0L diesel engines. It also functions as a portable power bank and features an emergency LED light. Please read this manual thoroughly before use to ensure safe and optimal operation.

2. SAFETY INFORMATION

- Always ensure the jump starter's battery power is above 50% before attempting to jump start a vehicle.
- The smart jumper clamps feature 10 essential safety protections, including voice warnings for short circuits and incorrect connections. Pay attention to these warnings.
- Operate the device within the temperature range of -4°F to 140°F (-20°C to 60°C).
- Do not immerse the device in water or expose it to excessive moisture.
- Keep out of reach of children.
- Do not disassemble or modify the device.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 × Lucklike P180 Portable Car Battery Jump Starter

- 1 × Smart Safe Jumper Clamps
- 1 × USB-C Cable (Note: wall charger is not included)
- 1 × Carrying Storage Case
- 1 × User Manual for P180 Jump Starter



Figure 1: The image displays the Lucklike P180 Portable Car Battery Jump Starter, smart safe jumper clamps, a USB-C cable, a carrying storage case, and the user manual, all neatly arranged as included in the product package.

4. PRODUCT OVERVIEW

The Lucklike P180 is a compact and powerful device designed for automotive emergencies and portable charging needs.



Figure 2: The main unit of the Lucklike P180 Portable Car Battery Jump Starter is shown with its smart jumper clamps. The unit features a digital display and the 'Lucklike' brand logo.

4.1. Components

- **Main Unit:** Houses the battery, control buttons, and display.
- **Smart Jumper Clamps:** Connects the jump starter to the vehicle battery, featuring safety protections.
- **LCD Display:** Provides clear status information, including battery percentage.
- **USB Output Ports:** Two ports (USB1: 5V/2.4A; USB2: 5V/2.4A, 9V/2A, 12V/1.5A) for charging external devices.
- **Type-C Input Port:** For recharging the jump starter unit (18W fast charging).
- **LED Flashlight:** Integrated light with multiple modes for emergency situations.



Figure 3: This diagram highlights the key components of the Lucklike P180 Jump Starter, including the display screen, power button, LED flashlight, Type-C charging input, and two USB output interfaces.

5. SETUP

5.1. Charging the Jump Starter

Before initial use, fully charge the Lucklike P180. It is recommended to charge the unit every 2-3 months if not used for extended periods to maintain battery health.

1. Connect the provided USB-C cable to the Type-C input port on the jump starter.
2. Connect the other end of the USB-C cable to a compatible USB wall charger (not included) or a car charger.
3. The LCD display will show the charging progress. The unit is fully charged when the display shows 100%.

3 MODES EMERGENCY LIGHT



Figure 4: The image illustrates the Lucklike P180 Jump Starter being recharged via its USB-C input and simultaneously charging other devices like smartphones and tablets through its USB output ports.

6. OPERATING INSTRUCTIONS

6.1. Jump Starting a Vehicle

The Lucklike P180 can instantly start 12V stranded vehicles (up to 8.0L gas / 7.0L diesel engines).

1. Ensure the jump starter is adequately charged (above 50%).
2. Connect the smart jumper clamps to the jump starter's dedicated port.
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. The smart clamps will provide voice warnings for incorrect connections.
5. Press the power button on the jump starter.
6. Start your vehicle's engine.

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



Figure 5: This visual guide demonstrates the four steps to jump start a car: 1. Insert the plug of the jumper cable into the jump starter. 2. Connect the clamps to the car battery. 3. Press the power button on the jump starter. 4. Start your engine and remove the cables.

6.2. Using as a Portable Power Bank

The P180 features multiple USB output ports to charge your electronic devices.

1. Connect your device's USB charging cable to one of the USB output ports on the jump starter.
2. The jump starter offers fast charging capabilities for compatible devices.
3. You can charge up to two devices simultaneously.

6.3. Using the LED Emergency Light

The built-in LED light has three modes for various emergency and outdoor situations.

1. Press and hold the power button for a few seconds to turn on the flashlight mode.
2. Press the power button again to cycle through the modes: Flashlight (steady light), SOS (Morse code signal), and Strobe (flashing light).

3. Press and hold the power button again to turn off the LED light.



Figure 6: The image illustrates the Lucklike P180 Jump Starter's three emergency light modes: Stable (flashlight), Strobe, and SOS. It also shows various scenarios where the light can be useful, such as outdoor camping, roadside emergencies, power failures, and car repair.

Your browser does not support the video tag.

Video 1: This official seller video demonstrates the various features of the Lucklike P180 Jump Starter, including its compact size, power bank functionality, and the three modes of its emergency LED light (flashlight, SOS, and strobe).

7. MAINTENANCE AND STORAGE

- To maintain optimal performance, it is recommended to charge the jump starter every 2-3 months if it is not used for a long time.
- Store the device in its carrying case in a cool, dry place away from direct sunlight and extreme temperatures.
- The device is designed to work perfectly from -4°F to 140°F (-20°C to 60°C).
- Clean the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive

materials.

8. TROUBLESHOOTING

The smart jumper clamps provide intelligent protection and voice warnings to assist with common issues:

Indicator/Warning	Possible Cause	Solution
Voice Warning: "Short Circuit"	Jumper clamps are touching or connected incorrectly.	Ensure clamps are connected to the correct battery terminals and are not touching each other.
Voice Warning: "Reverse Polarity"	Clamps are connected to the wrong battery terminals (red to negative, black to positive).	Reconnect the red (+) clamp to the positive terminal and the black (-) clamp to the negative terminal.
Unit not turning on / Low power	Jump starter battery is low or depleted.	Recharge the jump starter unit. Ensure it has over 50% charge for jump starting.
Unit not charging devices	Device cable issue or jump starter is depleted.	Check USB cable connection. Ensure jump starter has sufficient charge.

9. SPECIFICATIONS

Feature	Detail
Model	P180
Peak Current	3000 Amps
Engine Compatibility	Up to 8.0L Gas / 7.0L Diesel (12V vehicles)
Product Dimensions	1.89"D x 3.54"W x 7.48"H
Item Weight	521 Grams (1.15 pounds)
USB-C Input	18W (5V/2A, 9V/2A)
USB Output 1	5V/2.4A
USB Output 2	5V/2.4A, 9V/2A, 12V/1.5A
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Battery Type	Lithium Ion (included)

10. WARRANTY AND SUPPORT

Lucklike is committed to providing a safer road trip experience. We offer:

- **2-Year Warranty:** Covers manufacturing defects and malfunctions under normal use.
- **Lifetime Technical Support:** Assistance with product usage and troubleshooting.
- **24-Hour Response:** Our customer service team aims to reply to inquiries within 24 hours.

For any issues or questions regarding your Lucklike P180, please contact our customer support.