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SAFUEL SA-120

SAFUEL Portable Charger User Manual

Model: SA-120

INTRODUCTION

Thank you for choosing the SAFUEL Portable Charger. This 22.5W PD3.0 QC4.0 Fast Charge 10500mAh USB C LED Display Power Bank is designed to provide quick and reliable power for your mobile devices. Its compact design and built-in phone holder make it an ideal companion for daily use and travel. Please read this manual carefully to ensure proper operation and maintenance of your device.

WHAT'S INCLUDED

- SAFUEL 10500mAh Fast Charge Portable Charger (Model: SA-120)
- USB-C Charging Cable
- Travel Pouch
- User Manual



Image: Package contents of the SAFUEL Portable Charger.

PRODUCT OVERVIEW

Key Features:

- **22.5W Speedy Charge:** Equipped with PD 3.0 & QC 4+ fast charging technologies, capable of charging compatible iPhones from 0 to 54% in approximately 25 minutes.
- **10500mAh Capacity:** Provides multiple charges for smartphones, earbuds, and tablets. For example, it can provide Samsung S10 with 2.3 charges, iPhone 8 with 4.0 charges, AirPods Pro with 13.9 charges, and iPad with 1.2 charges.
- **Ultra Portable Design:** Significantly thinner, smaller, and lighter than similar products, making it easy to carry.
- **Handy Built-in Phone Holder:** A retractable stand allows you to prop up your phone for hands-free viewing while charging.
- **Vast Compatibility:** Supports various devices from iPads to AirPods, with a special charge mode for diverse devices.
- **LED Digital Display:** Clearly shows the remaining battery percentage.
- **Integrated Flashlight:** Provides convenient illumination when needed.



Image: Front view of the SAFUEL Portable Charger, highlighting its LED display.

Make Charging Different Prop Up Phone While Charging



Built-in
Phone Holder

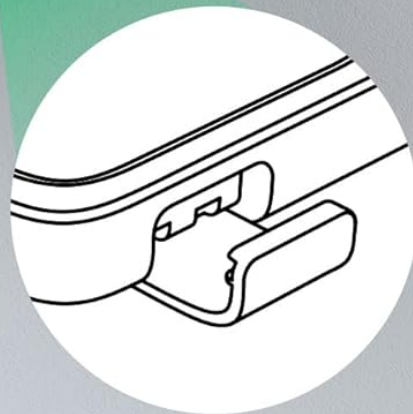





Image: The built-in phone holder feature in use.

Vast Compatibility

SCP 22.5W Fast Charge Mode	 Huawei	QC 18W Fast Charge Mode	 Samsung Google
PD 20W Fast Charge Mode	 iPhone 13 and 12 Series	 iPad Series	
PD 18W Fast Charge Mode	 iPhone 11 iPhone X	Trickle Charge	 Smart Watch AirPods

Out 1
(22.5W)

USB-C
In/Out
(20W)

Out 2
(22.5W)

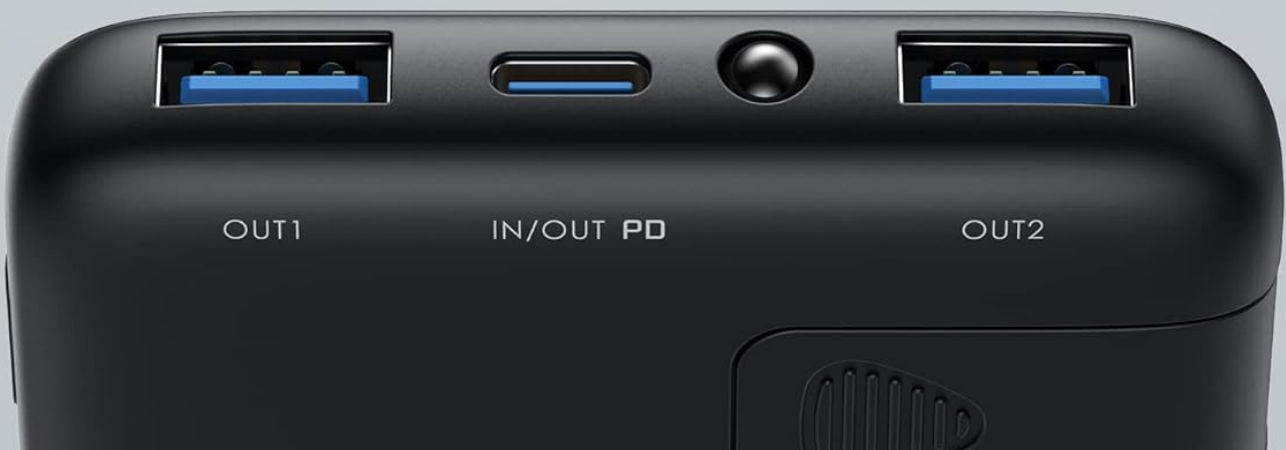


Image: Compatibility chart for various devices and charging modes.

SETUP

Charging the Power Bank:

1. Connect the provided USB-C cable to the "USB-C In/Out" port on the power bank.
2. Plug the other end of the USB-C cable into a compatible USB wall adapter (not included).

3. The LED display will show the charging progress, indicating the battery percentage.
4. The power bank is fully charged when the LED display shows 100%.

Charging Your Devices:

1. Connect your device's charging cable to one of the available output ports on the power bank (USB-A Out 1, USB-A Out 2, or USB-C In/Out).
2. Connect the other end of the cable to your device.
3. The power bank will automatically begin charging your device. The LED display will show the remaining power.
4. For optimal fast charging, use a compatible cable and ensure your device supports PD 3.0 or QC 4+.

Latest PD 22.5W For All iPhones & Androids



PD 22.5W

25
mins



Other 2.4A



Image: The power bank actively charging a smartphone.

OPERATING INSTRUCTIONS

Checking Battery Level:

Press the power button once to activate the LED digital display, which will show the current battery percentage.

Using the Flashlight:

Double-press the power button to turn the flashlight ON. Double-press again to turn it OFF.



Image: The power bank's flashlight feature in use.

Using the Phone Holder:

Gently push out the integrated phone holder from the side of the power bank. Place your smartphone into the holder to prop it up for hands-free viewing.



Image: Detail of the phone holder mechanism.

MAINTENANCE

- Keep the power bank away from extreme temperatures, direct sunlight, and liquids.
- Store in a cool, dry place when not in use.
- Clean the surface with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Avoid dropping or subjecting the device to strong impacts.

TROUBLESHOOTING

Device not charging:

- Ensure the power bank has sufficient charge (check LED display).
- Verify that the charging cable is securely connected to both the power bank and your device.
- Try a different charging cable or port on the power bank.

- Confirm your device is compatible with the power bank's output specifications.

Power bank not charging:

- Ensure the charging cable is securely connected to the power bank and the wall adapter.
- Try a different wall adapter or power outlet.
- Use the provided USB-C charging cable for optimal performance.

Flashlight not working:

- Double-press the power button firmly and quickly.
- Ensure the power bank has some charge remaining.

SPECIFICATIONS

Feature	Detail
Model Number	SA-120
Battery Capacity	10500mAh
Product Dimensions	5.3 x 2.8 x 0.6 inches
Item Weight	8.8 ounces
Connector Type	USB Type C, USB Type A
Special Features	Fast Charging, LED Display, Phone Holder, Flashlight
Manufacturer	Dongguan Lavana Technology Co., Ltd.
Date First Available	January 19, 2022

WARRANTY AND SUPPORT

SAFUEL offers a **3-Year Replacement Promise** for this product, ensuring peace of mind. Additionally, lifetime technical support is provided to assist with any questions or issues you may encounter.

For technical support or warranty claims, please refer to the contact information provided in the packaging or visit the official SAFUEL website.

