Clutch CP-PA-5000

Clutch Pro USB-C Portable Charger User Manual

Model: CP-PA-5000

1. Introduction

Thank you for choosing the Clutch Pro USB-C Portable Charger. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before operation and retain it for future reference.
The Clutch Pro is a compact, magnetic 5000 mAh power bank designed for convenient charging of USB-C compatible devices, featuring a built-in USB-C cable and TSA travel approval.

2. Package Contents

Verify that all items are present in your package:

- Clutch Pro USB-C Portable Charger
- USB-A to USB-C Charging Cable (for recharging the power bank)
- Magnetic Ring (for non-MagSafe compatible devices/cases)

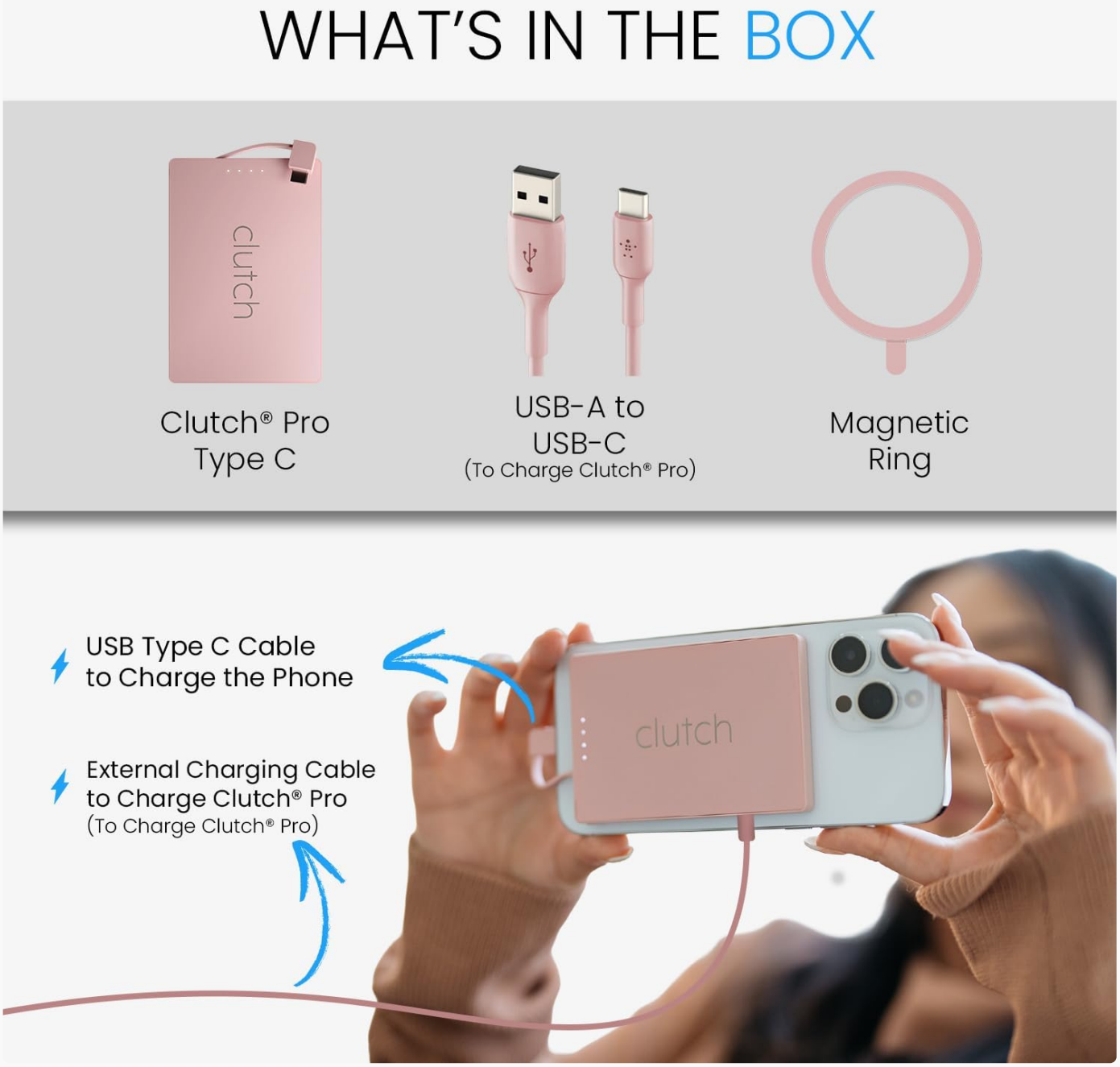


Image 2.1: Contents of the Clutch Pro package, including the portable charger, a USB-A to USB-C charging cable, and a magnetic ring.

3. Product Overview

The Clutch Pro USB-C Portable Charger is engineered for portability and efficiency. It features a slim design, a built-in USB-C cable, and magnetic attachment capabilities.



Image 3.1: The Clutch Pro USB-C Portable Charger in pink, magnetically attached to the back of a smartphone, alongside its packaging.

Key Features:

- **Capacity:** 5000 mAh lithium-ion battery.
- **Built-in Cable:** Integrated USB-C charging cable for direct device connection.
- **Magnetic Attachment:** Compatible with MagSafe devices and cases, or via included magnetic ring.
- **Compact Design:** Dimensions of 3.86" x 2.64" x 0.32" and a weight of 3.7 ounces.
- **LED Indicators:** Four LED lights display battery charge level.
- **Safety Protections:** Includes over-current, short-circuit, over-discharge, and over-temperature protection.
- **Travel Approved:** TSA compliant for airplane carry-on.



Image 3.2: A detailed diagram highlighting the Clutch Pro's features, including light weight design, MagSafe compatibility, light indicators, built-in USB-C cable, power on/off button, and safety protections (over-current, short-circuit, over-discharge, over-temperature).

4. Setup

Initial Charging of the Power Bank:

1. Connect the provided USB-A to USB-C charging cable to the USB-C input port on the Clutch Pro.
2. Plug the USB-A end of the cable into a compatible USB wall adapter (not included) or a computer USB port.
3. The LED indicator lights will illuminate and blink to show the charging progress. All four lights will be solid when fully charged. A full charge takes approximately 2 hours.

Attaching the Magnetic Ring (Optional):

If your device or case is not MagSafe compatible, you can use the included magnetic ring for secure attachment:

1. Clean the back surface of your phone or phone case thoroughly.
2. Carefully peel the adhesive backing from the magnetic ring.
3. Align the magnetic ring centrally on the back of your device or case, ensuring it does not obstruct cameras or other features.

Press firmly for several seconds to secure.

5. Operating Instructions

Charging Your Device:

1. Ensure the Clutch Pro is sufficiently charged (check LED indicators).
2. Extend the built-in USB-C cable from the Clutch Pro.
3. Insert the USB-C connector into your device's charging port.
4. The Clutch Pro will automatically begin charging your device. If not, press the power button on the side of the power bank.
5. To stop charging, disconnect the cable or press the power button.

Magnetic Attachment:

For MagSafe compatible devices/cases or devices with the magnetic ring installed:

1. Align the Clutch Pro with the magnetic area on the back of your device or case.
2. The magnets will securely attach the power bank to your device.
3. You can then connect the built-in USB-C cable to begin charging while the power bank is attached.



Image 5.1: Various images demonstrating the Clutch Pro charger in use, including charging a phone while held, in a pocket, and attached magnetically.

6. Compatibility

The Clutch Pro USB-C Portable Charger is designed for devices with a USB-C charging port. It is compatible with:

- iPhone 15, iPhone 16, iPhone 17 series (and future USB-C iPhones)
- Samsung Galaxy S25, S24, S23, S22 series
- Google Pixel 9, Pixel 10 series
- LG V60
- Microsoft Surface Duo
- ASUS ZenFone 10
- Sony Xperia 1 V, Xperia 5 V
- Other Android devices with USB-C ports
- Headphones, keyboards, tablets, and other accessories with USB-C charging.

Note: This charger is not compatible with devices using a Lightning port (e.g., iPhone 14 and older models).



Image 6.1: A chart illustrating compatibility: compatible with iPhone 17, 16, 15 series, Google, Samsung, and other Android phones, and devices with USB-C ports. Not compatible with iPhone 14, 13, and older models, or devices with Lightning ports.

7. Safety Information

- Do not expose the device to extreme temperatures, direct sunlight, or fire.
- Avoid contact with water or other liquids.
- Do not disassemble, modify, or attempt to repair the device. This may void the warranty and pose safety risks.
- Keep out of reach of children.
- Use only approved charging cables and adapters.
- If the device becomes excessively hot during charging or use, discontinue use immediately.
- Dispose of the product responsibly according to local regulations for electronic waste.

8. Maintenance

- Clean the exterior of the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place when not in use.
- For optimal battery life, fully charge the power bank at least once every three months if stored for extended periods.

9. Troubleshooting

Device not charging:

- Ensure the Clutch Pro has sufficient charge. Check the LED indicators.
- Verify that the built-in USB-C cable is securely connected to your device.
- Press the power button on the Clutch Pro to initiate charging.
- Confirm your device is compatible with USB-C charging.

Clutch Pro not recharging:

- Ensure the USB-A to USB-C charging cable is properly connected to both the Clutch Pro and the power source.
- Try a different USB wall adapter or USB port.
- Check if the charging cable is damaged. Try a different cable if available.

Magnetic attachment is weak:

- Ensure your phone or case is MagSafe compatible or has the magnetic ring properly installed.
- Thick phone cases may interfere with magnetic strength.

10. Specifications

Feature	Detail
Model Number	CP-PA-5000
Battery Capacity	5000 mAh
Input/Output Connector	USB Type-C
Product Dimensions	3.86 x 2.65 x 0.32 inches
Item Weight	3.7 ounces
Charging Time (Power Bank)	Approximately 2 hours (to 5000 mAh)
Special Features	LED Indicator Lights, Magnetic Attachment, Built-in USB-C Cable, Over-Current Protection, Short-Circuit Protection, Over-Discharge Protection, Over-Temperature Protection

11. Warranty and Support

Information regarding product warranty and customer support is typically provided with your purchase documentation or on the manufacturer's official website. Please refer to those resources for details on warranty coverage, returns, and technical assistance.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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