

INIU P62-E1

INIU 20000mAh 65W Ultra Compact USB C Portable Charger User Manual

Model: P62-E1

1. INTRODUCTION

Thank you for choosing the INIU 20000mAh 65W Ultra Compact USB C Portable Charger. This power bank is designed to provide reliable and fast charging for a wide range of devices, including laptops, tablets, and smartphones. Its compact size and high capacity make it an ideal companion for travel and daily use. Please read this manual carefully to ensure proper use and optimal performance of your device.



The INIU 20000mAh 65W Power Bank, showcasing its compact design and digital display.

2. PRODUCT OVERVIEW

Key Features:

- **20000mAh High Capacity:** Provides multiple charges for various devices.
- **65W Fast Charging:** Supports high-speed charging for laptops and other power-hungry devices.
- **Ultra Compact Design:** Achieved through iNiu's TinyCell and HyperStack technology, breaking size limits for high-

capacity chargers.

- **3-Output Ports:** Features two USB-C ports and one USB-A port for versatile charging.
- **LED Digital Display:** Clearly shows remaining battery percentage.
- **Wide Compatibility:** Charges phones, tablets, laptops, and low-current accessories like AirPods and smartwatches.
- **Advanced Safety Features:** Equipped with 15-layer SmartProtect for safe charging.

Components:

The INIU Power Bank features a durable casing with a digital display and multiple charging ports. The package includes the power bank, a 100W USB-C to USB-C cable (1ft), and a welcome guide.

Laptop and Phone Power Ready in 25 Mins



iPhone 16



MacBook Air 13"



Detailed view of the power bank's input and output ports, including their power ratings.

3. SETUP

Initial Charging of the Power Bank:

1. Before first use, fully charge your INIU Power Bank.
2. Connect the included 100W USB-C to USB-C cable to the IN/OUT1 port on the power bank.

3. Connect the other end of the cable to a compatible USB-C wall charger (not included) with at least 45W output for fastest charging.
4. The digital display will show the charging percentage, which will increase as the power bank charges.
5. Charging is complete when the display shows 100%. A full recharge takes approximately 1.7 hours with a 45W input.



Recharging the INIU Power Bank using a USB-C wall adapter for fast input.

4. OPERATING INSTRUCTIONS

Charging Your Devices:

The INIU Power Bank offers three output ports for charging various devices:

- **IN/OUT1 (USB-C, 65W):** This port supports both input (for charging the power bank) and output. It provides up to 65W for fast charging laptops, tablets, and smartphones.
- **OUT2 (USB-C, 36W):** This port is for output only, providing up to 36W for fast charging smartphones and other compatible devices.
- **OUT3 (USB-A, 18W):** This port is for output only, providing up to 18W for standard USB-A charging.

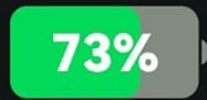
To charge a device:

1. Connect your device to the appropriate output port on the power bank using a compatible charging cable.
2. The power bank will automatically begin charging your device. The digital display will show the remaining battery percentage.

Simultaneous Charging:

You can charge up to three devices simultaneously. When multiple devices are connected, the power output will be distributed among the active ports. For optimal fast charging, it is recommended to charge high-power devices individually using the 65W USB-C port.

Support Samsung Super Fast Charging 2.0



iNiu 65W



Other 22.5W



Simultaneous fast charging of a laptop and a smartphone.

Charging Low-Current Devices:

Unlike many power banks, the INIU P62-E1 is designed to charge low-current accessories such as AirPods, Bluetooth headphones, fitness trackers, and smartwatches. Simply connect your low-current device to any output port, and the power bank will provide the appropriate charging current.

Issue in 3 years? A new one on us.



The power bank offers vast compatibility with a wide range of electronic devices.

5. MAINTENANCE

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid completely discharging the power bank. It is recommended to recharge it when the battery level drops below 20%. If storing for extended periods, charge it to around 50-70% every 3-6 months.

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Do not use liquid cleaners or abrasive materials.
- **Avoid Impact:** Do not drop, hit, or disassemble the power bank, as this can damage internal components and void the warranty.

6. TROUBLESHOOTING

Common Issues and Solutions:

- **Power Bank Not Charging:**
 - Ensure the charging cable is securely connected to both the power bank's IN/OUT1 port and the wall charger.
 - Verify that the wall charger is functioning correctly and provides sufficient power (e.g., 45W for fast charging).
 - Try a different USB-C cable or wall charger.
- **Device Not Charging from Power Bank:**
 - Check if the power bank has sufficient charge (digital display should show above 0%).
 - Ensure the charging cable connecting your device to the power bank is compatible and securely connected.
 - Try a different output port on the power bank.
 - Some devices may require a specific charging protocol; ensure your device is compatible with PD (Power Delivery) or QC (Quick Charge) standards.
- **Slow Charging:**
 - Ensure you are using a high-quality cable that supports fast charging.
 - For laptops and other high-power devices, use the 65W USB-C (IN/OUT1) port.
 - If multiple devices are connected, the output power is shared, which may result in slower charging for individual devices.
 - Environmental factors (e.g., extreme temperatures) can affect charging speed.

Safety Protections:

The INIU Power Bank incorporates a 15-layer SmartProtect system to ensure safe and reliable operation. These protections include:

- Overcharge Protection
- Over-discharge Protection
- Overcurrent Protection
- Short-circuit Protection
- Overvoltage Protection
- Over-temperature Protection
- And more.



The 15-Layer SmartProtect system ensures comprehensive safety during use.

7. SPECIFICATIONS

Feature	Description
Model Number	P62-E1
Battery Capacity	20000mAh
Max Output Power	65W
Input (USB-C)	Up to 45W
Output Ports	USB-C (IN/OUT1): 65W, USB-C (OUT2): 36W, USB-A (OUT3): 18W
Product Dimensions	4.3 x 1.1 x 2.8 inches (10.9 x 2.8 x 7.1 cm)
Item Weight	13.1 ounces (371 grams)
Battery Type	Lithium Polymer

8. WARRANTY AND SUPPORT

INIU is committed to providing high-quality products and excellent customer service. Your INIU Power Bank is backed by an industry-leading **3-Year iNiu Care** warranty, ensuring peace of mind and reliable performance.

In addition to the warranty, INIU offers **lifetime technical support**. If you encounter any issues or have questions regarding your product, please do not hesitate to contact INIU customer service for assistance.

Market's Smallest



INIU's commitment to quality is backed by a 3-Year iNiu Care warranty.