

## INIU P41

# INIU P41 10000mAh 45W Ultra Slim Portable Charger User Manual

## 1. INTRODUCTION

Thank you for choosing the INIU P41 10000mAh 45W Ultra Slim Portable Charger. This manual provides essential information for the safe and efficient use of your new power bank. Please read it thoroughly before use and retain it for future reference.

### What's Included:

- INIU 10000mAh Portable Charger (P41) x1
- 0.12M/0.4ft Lanyard USB-C to USB-C Cable x1
- User Manual x1

## 2. PRODUCT FEATURES

The INIU P41 portable charger is designed for convenience and high performance, featuring advanced technology for fast and safe charging.

- **Ultra-Slim Design:** Utilizes high-density TinyCell technology, making it 30% smaller and 15% lighter than other 10000mAh power banks.
- **45W PD Fast Charging:** Equipped with a powerful 45W chip, capable of charging compatible devices rapidly.
- **Dual USB-C Input/Output:** Features two USB-C ports that support both input and output, allowing versatile charging and recharging.
- **Triple Device Charging:** Includes two USB-C ports and one USB-A port, enabling simultaneous charging of up to three devices.
- **Integrated GoCord Cable:** A detachable braided USB-C to USB-C cable serves as a convenient lanyard and charging cable.
- **Paw Print Indicator:** An intuitive paw print LED indicator displays the remaining battery level.
- **Built-in Flashlight:** A small integrated flashlight provides illumination when needed.

## How to Use the Attached USB-C GoCord



Pull Down the USB-C Cable



Charge



Recharge

The INIU P41's ultra-slim design, achieved through TinyCell technology, makes it highly portable.



### Pass-Through Charge

Only One Outlet, Phone & Power Bank Together

The power bank features dual USB-C ports for flexible charging and recharging, alongside a USB-A port.

## 3. GETTING STARTED (SETUP)

### Initial Charge:

Before first use, fully charge your INIU P41 portable charger. Connect it to a power adapter using the included USB-C GoCord cable or another compatible USB-C cable. The paw print indicator will illuminate to show charging progress.

### Using the GoCord Cable:

The integrated USB-C GoCord cable can be detached from its storage slot to be used for charging devices or recharging the power bank itself. When not in use, it conveniently stores back into the slot, acting as a lanyard.

## 15-Layer SmartProtect System



Charge low and high temperature protection	Discharge low and high temperature protection	Battery short-circuit protection	Output overvoltage protection	Charging undervoltage protection
Battery temperature protection	Battery overdischarge protection	Output overcurrent protection	Charging overvoltage protection	USB C overcharge protection
Charging overcurrent protection	Discharge overcurrent protection	Output short-circuit protection	Type-C port overheat protection	USB A overcharge protection

Instructions for using the detachable USB-C GoCord cable for charging and recharging.

## Max power isn't constant?

INIU's intelligent Temp°Guard dynamically adjusts power output to prevent overheating. It delivers max power output when your device's battery is low, then automatically reduces output to protect your device for enhanced safety.

Dynamic Power Allocation with Temp°Guard  
Monitors Temp

**3,200,000**  
Times / Day

Temp°Guard  
**3.0**



The power bank can be directly recharged using its handy USB-C cable. Full recharge takes approximately 2 hours with a 27W charger (not included).

## 4. OPERATING INSTRUCTIONS

### Charging Your Devices:

Connect your device to one of the power bank's output ports (USB-C or USB-A) using a compatible charging cable. The power bank will automatically begin charging. The 45W Power Delivery (PD) ensures fast charging for compatible smartphones, tablets, and even some laptops.

- **Fast Charging:** Charges an iPhone 15 to 60% in approximately 25 minutes.
- **Multiple Devices:** Charge up to three devices simultaneously using the available ports.
- **Pass-Through Charging:** The power bank supports pass-through charging, allowing it to be recharged while simultaneously charging other devices.

Experience 45W full-speed charging for compatible devices like iPhone and Samsung phones.

The 10000mAh capacity provides multiple charges for various devices.

## Compatibility:

The INIU P41 is widely compatible with a range of electronic devices:

- **Laptops:** MacBook Air Series, Dell XPS 13, HP Spectre x360.
- **Phones:** iPhone Series (17, 16, 15, 14 Pro Air), Samsung Galaxy Series (S25, S24), Google Pixel Series.
- **Tablets:** iPad Air/Mini Series, Galaxy Tab Series.
- **Other:** Smartwatches, Wireless Headphones, Nintendo Switch.

The INIU P41 offers wide compatibility for charging a variety of personal electronic devices.

## 5. SAFETY AND PROTECTION

Your INIU P41 portable charger incorporates advanced safety features to protect both the device and your connected electronics.

- **18-Layer Safety System:** Comprehensive protection against various electrical hazards.
- **15-Layer SmartProtect System:** Includes features like charge low/high temperature protection, discharge low/high temperature protection, battery short-circuit protection, output overvoltage protection, charging undervoltage protection, battery temperature protection, battery overdischarge protection, output overcurrent protection, charging overvoltage protection, USB-C overcharge protection, charging overcurrent protection, discharge overcurrent protection, output short-circuit protection, and USB-A overcharge protection.
- **Dynamic Power Allocation with Temp°Guard 3.0:** Monitors temperature 3,200,000 times per day, dynamically adjusting power output to prevent overheating and protect your device.
- **TSA-Compliant:** Safe for air travel.

The 18-layer safety system ensures secure operation and is TSA-compliant.

The 15-Layer SmartProtect System provides comprehensive protection for your devices.

## 6. MAINTENANCE

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

## 7. TROUBLESHOOTING

- **Device not charging:** Ensure the power bank is charged. Check that the charging cable is securely connected to both the power bank and your device. Try a different cable or port.
- **Power bank not recharging:** Ensure the charging cable is securely connected to a power adapter and the power bank. Try a different cable or power adapter.
- **Slow charging:** Verify that your device and cable support fast charging. Ensure the power bank has sufficient charge.
- **Flashlight not working:** Double-press the power button to activate/deactivate the flashlight.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	P41
Battery Capacity	10000 Milliamp Hours
Product Dimensions	4.3 x 2.6 x 0.7 inches
Item Weight	6.4 ounces
Connector Type (Output)	USB-C*2 + USB-A*1
Max Output Power	45W (USB-C)
Battery Type	Lithium Polymer (included)

## 9. WARRANTY AND SUPPORT

INIU provides an Industry-Leading 3-Year INIU Care warranty for this product, along with Lifetime Technical Support. For any quality issues within 3 years, a new replacement will be provided. For support, please refer to the contact information provided in your product packaging or visit the official INIU website.



The INIU P41 comes with a 3-year warranty for peace of mind.

## 10. PRODUCT VIDEOS

Watch a demonstration of the INIU P41 portable charger in action, highlighting its features and ease of use.

This video showcases the fast charging capabilities and convenient, slim design of the INIU P41.

An in-depth review of the INIU P41 Power Bank, discussing its value and performance.

An unboxing video of the INIU P41 10000mAh power bank, showing its contents and initial impressions.

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