

## INIU P41

# INIU P41 10000mAh 45W Mini Power Bank User Manual

Model: P41 | Brand: INIU

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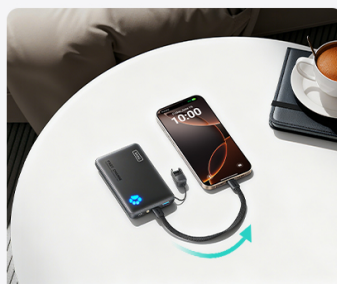
## 1. OVERVIEW

The INIU P41 10000mAh 45W Mini Power Bank is a compact and powerful portable charger designed for on-the-go use. Featuring high-density TinyCell technology, it offers significant power in a small form factor. Its 45W fast charging capability ensures your devices are powered up quickly, and the smart detachable USB-C cable provides convenience and durability. This power bank is also approved for air travel, making it an ideal companion for your journeys.

### Cómo usar el cable USB-C GoCord incluido



Baje el cable USB-C



Cargar



Recargar

Image: The INIU P41 Power Bank compared to a smartphone, highlighting its compact dimensions (10.9 cm x 6.8 cm) and lightweight design (36% lighter), making it highly portable.

## 2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x INIU P41 10000mAh 45W Mini Power Bank
- 1 x Detachable USB-C Cable (12 cm)
- 1 x User Manual

### 3. PRODUCT FEATURES

- **Compact & Lightweight Design:** Utilizes TinyCell technology for a smaller and lighter form factor, ideal for portability.
- **45W Fast Charging:** Delivers rapid charging speeds for compatible devices, significantly reducing charging time.
- **Detachable USB-C GoCord Cable:** A durable 12cm braided USB-C cable that can be detached, offering flexibility and easy replacement.
- **Multiple Output Ports:** Equipped with two USB-C ports (input/output) and one USB-A port for versatile device charging.
- **Paw Print LED Indicators:** Intuitive LED lights in the shape of a paw print indicate the remaining battery level.
- **Built-in Flashlight:** A convenient LED flashlight for emergency situations or low-light environments.
- **Aviation Safe:** 10000mAh capacity is approved for air travel, suitable for carry-on luggage.



Image: The INIU P41 Power Bank highlighting its award-winning design, including the detachable 12cm USB-C cable, multiple fast charging ports, and integrated flashlight.



Image: Illustration of the durable 4X braided nylon USB-C GoCord cable, tested for over 11,000 bends and 13.5kg pull resistance.

## 4. SETUP

### Initial Charging

Before first use, fully charge your INIU P41 Power Bank. Connect the detachable USB-C cable to one of the power bank's USB-C ports and then to a compatible USB wall charger (not included). The paw print LED indicators will illuminate to show the charging progress. A full charge typically takes approximately 2 hours with a 27W charger.



Image: The power bank being recharged using its USB-C port and a wall adapter. It indicates a full charge in 2 hours with a 27W charger.

## 5. OPERATION

### Charging Your Devices

To charge your devices, connect them to the power bank using a compatible USB cable. The INIU P41 features two USB-C ports (which can be used for both input and output) and one USB-A port. You can charge up to three devices simultaneously.

- **Using the Detachable USB-C Cable:** Pull down the attached USB-C GoCord cable from its slot. Connect the USB-C end to your device.
- **Using Your Own Cable:** Connect your device's charging cable to either the USB-A port or one of the USB-C ports on the power bank.

**Recarga directamente con el práctico cable USB-C**

**100%**  2 horas para una carga completa



Nota: Los tiempos de recarga son con un cargador de 27W, que no está incluido en el paquete.

Image: Instructions on how to use the included USB-C GoCord cable: detach the cable, connect to a device for charging, or connect to a wall adapter for recharging the power bank.

## Amplia compatibilidad

### Para laptops



MacBook Air Serie



Dell XPS 13



HP Spectre x360

### Para teléfonos



iPhone Serie



Samsung Galaxy Serie



Google Pixel Serie

### Para tablets



iPad Air/Mini Serie



Galaxy Tab Serie

### Y más



Smartwatch



Auriculares inalámbricos



Nintendo Switch



Image: The INIU P41 Power Bank connected to and charging three different devices (smartphone, tablet, and earbuds) at the same time.

## Fast Charging Performance

The 45W output allows for rapid charging of compatible devices. For example, it can charge an iPhone 17 Pro Max to 76%, a Samsung S25 Ultra to 84%, or an iPad Pro to 60% in just 30 minutes (starting from 20% battery).

## 4X Trenza de Nylon Duradera USB-C GoCord Adjunto

**13.5kg**  
Resistencia  
al tirón

**11,000+**  
pruebas de  
flexión

**11,000+**



Image: Visual representation of the 45W fast charging capability, showing charge percentages achieved for a Samsung S25 Ultra (84%), iPhone 17 Pro Max (76%), and iPad Pro (60%) in 30 minutes.

## Pass-Through Charging

The INIU P41 supports pass-through charging, allowing you to charge the power bank and your device simultaneously from a single wall outlet. Connect the power bank to a wall charger, and then connect your device to the power bank.



Image: The power bank and a smartphone being charged simultaneously from a single wall outlet, demonstrating pass-through charging.

## Using the Flashlight

To activate the built-in flashlight, double-press the side button. Double-press again to turn it off. A single press of the side button will illuminate the paw print LEDs to show the remaining battery capacity.

## 6. SAFETY INFORMATION

The INIU P41 Power Bank is designed with multiple safety features to protect both the device and your connected electronics.

- **15-Layer Intelligent Protection System:** This system includes safeguards against overcharge, over-discharge, over-voltage, over-current, short-circuit, and overheating.
- **Aviation Safety:** With a 10000mAh capacity, this power bank is approved for air travel and can be carried in your hand luggage. Always check with your airline for specific regulations.
- Do not expose the power bank to extreme temperatures, direct sunlight, or water.
- Do not disassemble, puncture, or modify the power bank.
- Keep out of reach of children.



Image: Visual representation of the 15-layer intelligent protection system, detailing various safety mechanisms such as protection against overcharge, over-discharge, short circuits, and temperature fluctuations.



Image: The INIU P41 Power Bank with its packaging, indicating it is approved for air travel and comes with a 3-year INIU Care warranty.

## 7. MAINTENANCE

- Clean the power bank with a dry, soft cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- If not used for extended periods, charge the power bank at least once every three months to maintain battery health.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging	Cable issue, charger issue, power bank depleted.	Ensure the charging cable is securely connected. Try a different USB-C cable or wall adapter. Allow the power bank to charge for a few minutes.
Device not charging from power bank	Power bank depleted, incompatible cable, device issue.	Check if the power bank has sufficient charge (indicated by paw print LEDs). Try a different charging cable or port on the power bank. Ensure your device is compatible.
Slow charging	Non-fast charging cable/adapter, multiple devices connected, device not supporting fast charge.	Use a fast-charging compatible cable and ensure your device supports 45W fast charging. Disconnect other devices if charging multiple simultaneously.
Flashlight not working	Incorrect operation, low battery.	Double-press the side button to activate/deactivate. Ensure the power bank has sufficient charge.

## 9. SPECIFICATIONS

<b>Model Number</b>	P41 (BI-B41)
<b>Battery Capacity</b>	10000 mAh
<b>Battery Type</b>	Lithium Polymer
<b>Input/Output Ports</b>	2 x USB Type-C (Input/Output), 1 x USB Type-A (Output)
<b>Max Output Power</b>	45W
<b>Output Current</b>	3 Amperes (Max)
<b>Voltage</b>	12 Volts
<b>Dimensions (L x W x H)</b>	11 x 6.7 x 1.8 cm (4.33 x 2.64 x 0.71 inches)
<b>Weight</b>	182 Grams (6.42 oz)
<b>Special Features</b>	Portable, Travel-friendly, Pocket-sized, Lightweight, Paw Print Indicator Lights, Detachable USB-C Cable, Flashlight, Compact.
<b>Compatible Devices</b>	iPhone (17, 16, 15, 14, 13, 12, 11, X, 8 series), Samsung Galaxy (S23, S22, S21, S20, S10, Note series), Google Pixel (6, 5, 4A, 3 series), iPad (Pro, Air), Apple Watch, AirPods, and other USB-C/USB-A compatible devices.

## Especialmente compacto y delgado



Image: Chart illustrating the 10000mAh capacity, providing approximately 1.2 charges for an iPad Air, 2.0 charges for an iPhone, 12 charges for AirPods Pro, and 0.5 charges for a MacBook Air.



Image: A comprehensive compatibility list showing the INIU P41 Power Bank can charge over 100 devices, including various models of smartphones, tablets, smartwatches, and gaming consoles.

## 10. WARRANTY & SUPPORT

INIU provides a **3-year warranty** for the P41 10000mAh 45W Mini Power Bank. If you encounter any quality issues within this period, INIU guarantees a replacement product. For technical support or warranty claims, please refer to the contact information provided in your product packaging or visit the official INIU website.