

## PISEN TP-D101

# PISEN TP-D101 10000mAh Qi2 Mag-Safe Power Bank User Manual

Model: TP-D101

## 1. INTRODUCTION

Thank you for choosing the PISEN TP-D101 10000mAh Qi2 Mag-Safe Power Bank. This portable charger is designed to provide efficient and reliable power for your mobile devices, featuring Qi2 wireless charging, 30W wired fast charging, and a convenient foldable stand. This manual provides essential information for the safe and optimal use of your power bank. Please read it thoroughly before use and retain it for future reference.

## 2. PRODUCT OVERVIEW

### Key Features

- **10000mAh High Capacity:** Provides extended power for multiple charges.
- **Qi2 15W Wireless Charging:** Fast and efficient magnetic wireless charging for compatible devices.
- **30W USB-C PD Fast Charging:** High-speed wired charging output for rapid device power-up.
- **18W USB-C Input:** Quick recharge for the power bank itself.
- **Foldable Stand:** Integrated stand for hands-free viewing during charging.
- **Compact & Travel-Ready:** Small form factor (4 x 2.6 x 0.78 inches, 0.48 lb) and flight-approved design.
- **Multi-Safety Protection:** Built-in safeguards against overcharge, over-discharge, over-current, short-circuit, and over-temperature.
- **Certifications:** 3C and UL2056 certified for safety and reliability.

### Package Contents

- PISEN TP-D101 10000mAh Qi2 Mag-Safe Power Bank
- USB-C to USB-C Charging Cable
- User Manual

Product Diagram

Refer to the image below for an overview of the power bank's components.



Image: The PISEN TP-D101 Mag-Safe Power Bank in black, shown with its foldable stand extended. The Qi2 wireless charging pad is visible on the front surface, along with regulatory markings on the side.

## 3. SETUP

### Initial Charging of the Power Bank

1. Connect the provided USB-C to USB-C cable to the USB-C port on the power bank.
2. Connect the other end of the cable to a compatible USB-C power adapter (not included) with an output of at least 18W.
3. The power bank's indicator lights will illuminate to show the charging status. Allow the power bank to fully charge before its first use. A full charge typically takes approximately 2.5 hours with an 18W adapter.

### Two-Way USB-C Fast Charging

#### 18W Max Input

Reach 100% for recharge  
in 2.5H full power in no time



#### 30W Max Output

Reach 60% for iPhone 16  
in 30 Minutes



Image: A visual representation of the PISEN TP-D101 Power Bank being recharged via its USB-C port, highlighting the 18W Max Input capability.

## 4. OPERATING INSTRUCTIONS

### 4.1 Charging Devices Wirelessly (Mag-Safe)

The power bank supports Qi2 15W wireless charging with Mag-Safe compatibility for iPhone 12 series and newer (iPhone 12/13/14/15/16 series).

1. Ensure your device is compatible with Mag-Safe wireless charging. For optimal magnetic connection, use an iPhone without a case or with a Mag-Safe compatible case.
2. Align the back of your iPhone with the wireless charging pad on the power bank. The magnets will automatically snap the power bank into place, ensuring proper alignment.
3. Wireless charging will begin automatically. The charging indicator on your iPhone will confirm charging status.


# 15W Max Wireless Fast Charging

Support 15W max output for iPhone 16



## 15W

Charge iPhone 16 Pro from 0% To 30%

 **25 Mins**  
PISEN QI2 15W Power Bank

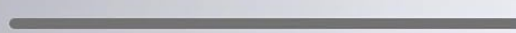
 **50 Mins**  
Other 7.5W Power Bank

Image: The PISEN TP-D101 Power Bank magnetically attached to the back of an iPhone 16, demonstrating 15W Max Wireless Fast Charging. A comparison chart shows faster charging than a 7.5W power bank.

## Strong Magnetic Connection

PISEN power bank stays securely attached, preventing accidental drops.



Image: A hand demonstrating the strong magnetic connection as the PISEN TP-D101 Power Bank is attached to the back of an iPhone, ensuring a secure fit.



Image: An illustration showing that the PISEN TP-D101 Power Bank is compatible with magnetic cases but not with standard non-magnetic cases for wireless charging.

## 4.2 Charging Devices via Cable

The power bank features a USB-C port for wired fast charging.

1. Connect one end of a USB-C to USB-C cable (or appropriate cable for your device) to the USB-C port on the power bank.
2. Connect the other end of the cable to your device's charging port.
3. Wired charging will begin automatically, delivering up to 30W output for compatible devices.



# High-Speed Charging

## 30W Max Wired Charging

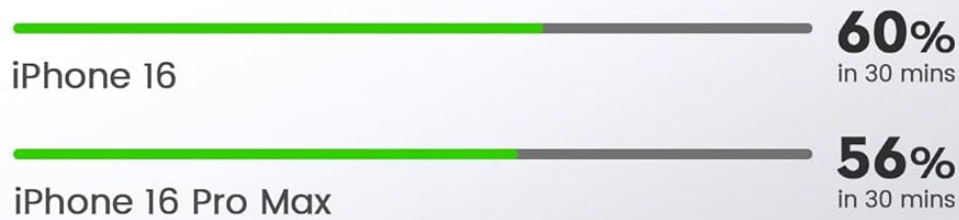


Image: The PISEN TP-D101 Power Bank connected via a USB-C cable to an iPhone 16, illustrating 30W Max Wired Charging. A chart shows charging speeds for iPhone 16 and iPhone 16 Pro Max.

### 4.3 Simultaneous Charging (Pass-Through)

The power bank supports pass-through charging, allowing you to charge the power bank and a device simultaneously.

1. Connect the power bank to a wall adapter for recharging (as described in Section 3).
2. While the power bank is charging, connect your device to the power bank either wirelessly or via the USB-C cable.

3. Both the power bank and your connected device will charge.

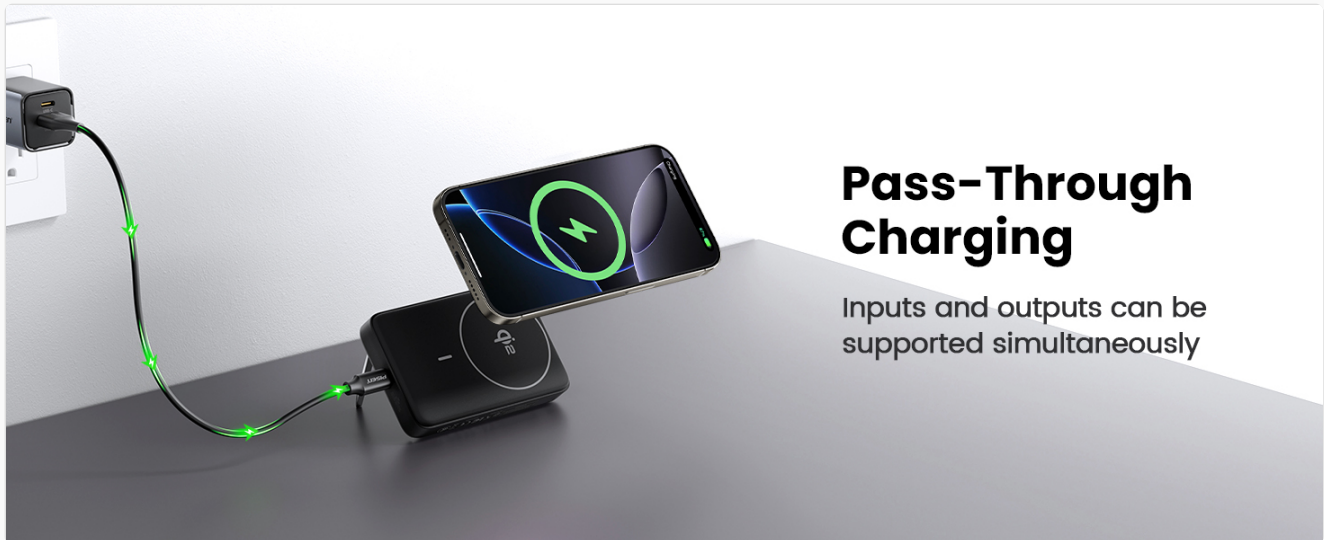


Image: The PISEN TP-D101 Power Bank is shown connected to a wall charger while simultaneously wirelessly charging an iPhone, illustrating pass-through charging functionality.

## 4.4 Using the Foldable Stand

The integrated foldable stand allows for convenient hands-free viewing while charging.

1. Gently pull out the foldable stand located on the back of the power bank.
2. Attach your Mag-Safe compatible iPhone to the power bank.
3. Adjust the stand to your desired viewing angle for horizontal or vertical orientation.

# Foldable Stand for Optimal View

Hands-Free, Always Ready



Image: The PISEN TP-D101 Power Bank with its foldable stand extended, supporting an iPhone in both portrait and landscape orientations for hands-free viewing.



## Easily Adjust to Your preferred Viewing Angle

Ideal Viewing for Both Work and Entertainment



Image: The PISEN TP-D101 Power Bank with an iPhone attached, demonstrating how the foldable stand allows for easy adjustment to preferred viewing angles for both work and entertainment.

## 5. MAINTENANCE

### Cleaning

- Ensure the power bank is disconnected from all power sources and devices before cleaning.
- Use a soft, dry, lint-free cloth to wipe the surface of the power bank.
- Avoid using harsh chemicals, abrasive cleaners, or solvents.

### Storage

- Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- For long-term storage, it is recommended to charge the power bank to approximately 50-75% every three months to maintain battery health.

## 6. TROUBLESHOOTING

### Power Bank Not Charging

- Ensure the charging cable is securely connected to both the power bank and the power adapter.
- Verify that the wall adapter is functioning correctly and providing sufficient power (at least 18W for fast charging).
- Try using a different USB-C cable or power adapter.

### Device Not Charging Wirelessly

- Ensure your device is Qi2 compatible and supports Mag-Safe.
- Check for proper alignment between your device and the power bank's wireless charging pad. The magnetic connection should be firm.
- Remove any non-Mag-Safe cases from your device that may interfere with wireless charging or magnetic connection.
- Ensure there are no foreign objects between the power bank and your device.

## Device Not Charging via Cable

- Ensure the cable is securely connected to both the power bank and your device.
- Try using a different USB-C cable.
- Verify that your device's charging port is clean and free of debris.

## Slow Charging

- For fast wired charging, ensure your cable and device support PD (Power Delivery) and that the power bank has sufficient charge.
- For fast wireless charging, ensure your device supports Qi2 15W and is correctly aligned.
- Charging speed can be affected by ambient temperature and device battery level.

# 7. SPECIFICATIONS

Feature	Specification
Model Number	TP-D101
Battery Capacity	10000mAh
Wireless Output	Up to 15W (Qi2)
USB-C Output	Up to 30W Power Delivery
USB-C Input	Up to 18W
Product Dimensions	4 x 2.6 x 0.8 inches
Item Weight	0.48 lb (9.6 ounces)
Color	Black
Certifications	3C, UL2056, Flight Approved
Compatibility	iPhone 12/13/14/15/16 Series (Mag-Safe), USB-C devices



Image: The PISEN TP-D101 Power Bank highlighting its 10000mAh capacity and providing estimates for how many times it can charge various devices like iPhone 16, Galaxy S24 Ultra, iPhone 15, and iPad Pro 11".

# Universal Compatibility

## Magnetic



iPhone 16



iPhone 15



iPhone 14



iPhone 13/12

## USB-C



Mobile Phone



Tablet



Airpods



Smart Watch



Image: An illustration detailing the universal compatibility of the PISEN TP-D101 Power Bank, showing magnetic compatibility with iPhone 12-16 series and USB-C compatibility with various mobile phones, tablets, AirPods, and smartwatches.

## 8. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent injury or damage to the product and other devices.

- Do not expose the power bank to extreme temperatures, direct sunlight, or fire.
- Do not immerse the power bank in water or other liquids.
- Avoid dropping, hitting, or disassembling the power bank.
- Keep out of reach of children.
- The power bank is equipped with multi-layered safety protections, including overdischarge protection, input voltage protection, short-circuit protection, over-current protection, and over-temperature protection.
- This power bank is flight-approved and CCC certified, making it suitable for travel.

# Multi-Layered Protection



Short-Circuit  
Protection



Over-Current  
Protection



Overheat  
Protection



Temperature  
Protection



Over-Voltage  
Protection



Over-Discharge  
Protection



Over-Charge  
Protection



Electromagnetic  
Field Protection

Image: A graphic illustrating the multi-layered protection features of the PISEN TP-D101 Power Bank, including short-circuit, over-current, overheat, temperature, over-voltage, over-discharge, over-charge, and electromagnetic field protection.

## Multi-Layered Protection



Short-Circuit  
Protection



Over-Current  
Protection



Overheat  
Protection



Temperature  
Protection



Over-Voltage  
Protection



Over-Discharge  
Protection



Over-Charge  
Protection



Electromagnetic  
Field Protection

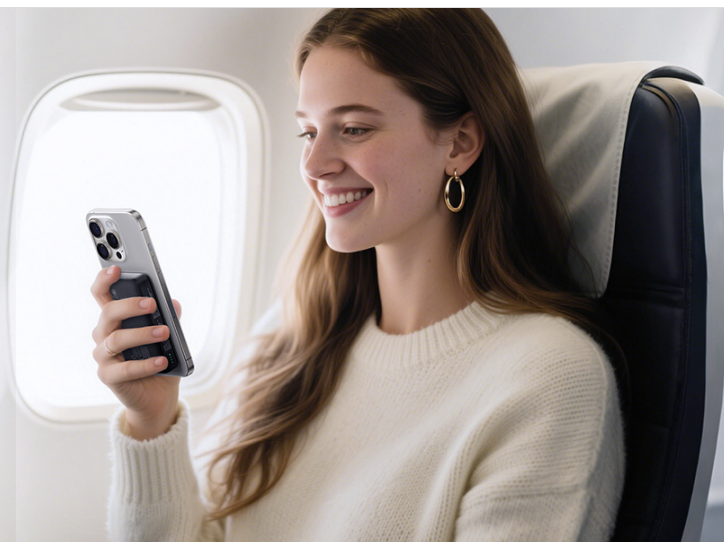


Image: A woman using the PISEN TP-D101 Power Bank with her phone on an airplane, emphasizing the multi-layered protection features for safe travel.



# Compact & Travel-Ready



4x2.6x0.78  
inches



0.48lb



Flight  
Approved



CCC  
Certified



Image: The PISEN TP-D101 Power Bank displayed with its dimensions (4x2.6x0.78 inches) and weight (0.48lb), along with icons indicating it is flight-approved and CCC certified, emphasizing its compact and travel-ready design.

# Travel Power Bank Ideal Companion for Business Trips



On the Go



Flight-Friendly



TSA-Approved



CCC-Certified



Image: Two scenarios showing individuals using the PISEN TP-D101 Power Bank while traveling, one at an airport and another on an airplane, highlighting its suitability as a travel companion.

## 9. WARRANTY AND SUPPORT

### Warranty Information

- **30-Day Refund:** If you are not satisfied with your purchase, you may be eligible for a refund within 30 days.
- **12-Month Replacement:** The product is covered by a 12-month replacement policy for manufacturing defects.

### Customer Support


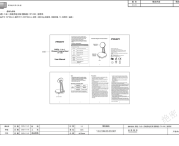
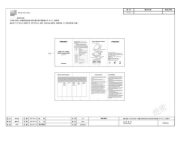
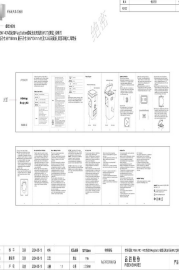
For any questions, concerns, or technical assistance, PISEN offers 24/7 professional support. Please visit the official PISEN store or contact customer service through your purchase platform for assistance.

For more information about PISEN products, you can visit the [PISEN Store on Amazon](#).

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### Related Documents - TP-D101

	<p><a href="#">Pisen Q12 Magnetic Wireless Charger - Specifications and Compliance</a></p> <p>Detailed specifications, packaging information, product appearance, and FCC compliance for the Pisen Q12 Magnetic Wireless Charger (Model OJD-Q203).</p>
	<p><a href="#">Pisen LCD Power Bank 5000, 7500, 10000mAh User Manual</a></p> <p>User manual for Pisen LCD Power Bank models 5000mAh, 7500mAh, and 10000mAh, detailing features, operation, and compatibility with various devices like Apple, Samsung, Huawei, and more.</p>

	<p><a href="#">PISEN M1 Magnetic Wireless Speaker User Manual (TP-YX01)</a></p> <p>User manual for the PISEN M1 Magnetic Wireless Speaker (Model TP-YX01) by PISEN. Learn about specifications, usage, button functions, indicator lights, warnings, and FCC compliance.</p>
	<p><a href="#">PISEN 2-in-1 Wireless Charging Stand (TP-C30) User Manual</a></p> <p>User manual for the PISEN 2-in-1 Wireless Charging Stand (TP-C30), detailing technical specifications, operating instructions, precautions, and FCC compliance.</p>
	<p><a href="#">PISEN TP-C117 4-in-1 Folding Wireless Charging Stand User Manual</a></p> <p>User manual for the PISEN TP-C117 4-in-1 folding wireless charging stand with night light. Includes specifications, diagrams, safety instructions, and FCC compliance.</p>
	<p><a href="#">PISEN 140W GaN MagStation Magnetic Wireless Charger Socket (KF27) - User Manual &amp; Specifications</a></p> <p>Comprehensive user manual for the PISEN 140W GaN MagStation Magnetic Wireless Charger Socket (KF27). Includes technical specifications, operating instructions, safety precautions, and regulatory information.</p>