

## Baseus E00285

# Baseus Qi2 Certified 15W Wireless Magnetic Power Bank 10000mAh User Manual

Model: E00285

## 1. INTRODUCTION

Thank you for choosing the Baseus Qi2 Certified 15W Wireless Magnetic Power Bank. This device is designed to provide convenient and efficient charging for your compatible mobile devices, featuring both wireless and wired charging capabilities. Please read this manual thoroughly before use to ensure proper operation and to maximize the product's lifespan.



Image 1.1: The Baseus Qi2 Certified 15W Wireless Magnetic Power Bank.

## 2. PRODUCT OVERVIEW

### 2.1 Package Contents

- Baseus Qi2 Certified 15W Wireless Magnetic Power Bank (10000mAh)
- USB-C to USB-C Charging Cable
- User Manual

### 2.2 Key Features

- **Qi2 Certified Wireless Charging:** Provides up to 15W wireless charging for compatible devices.
- **High-Speed Wired Charging:** Features a USB-C port with up to 22.5W Power Delivery (PD) output.

- **Magnetic Attachment:** Strong magnetic connection compatible with MagSafe-enabled devices (iPhone 12-17 series).
- **10000mAh Capacity:** Offers substantial power for multiple charges.
- **Advanced Safety Features:** Equipped with AI temperature monitoring and graphene for enhanced heat dissipation, preventing overheating.
- **Compact and Portable Design:** Slim profile for easy carrying.
- **Pass-Through Charging:** Allows simultaneous charging of the power bank and a connected device.

## Slim and Compact Design for Excellent Mobility



Dimensions:  
**17.9×69.2×103.6** mm

Weight:  
**202** g

Image 2.1: The power bank's compact design allows for easy portability.

### 3. SETUP

### **3.1 Initial Charge**

1. Before first use, fully charge the power bank.
2. Connect the provided USB-C cable to the power bank's USB-C port.
3. Connect the other end of the USB-C cable to a compatible USB power adapter (not included).
4. The LED indicators on the power bank will illuminate to show the charging status. All LEDs will be solid when fully charged.

## **4. OPERATING INSTRUCTIONS**

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### **4.1 Charging the Power Bank**

To recharge the power bank, use the included USB-C cable and connect it to a power source. The power bank supports fast input charging.

### **4.2 Wireless Charging Your Device**

1. Ensure your device is compatible with MagSafe or Qi2 wireless charging (e.g., iPhone 12-17 series).
2. Align the back of your compatible device with the magnetic charging area of the power bank. The magnets will snap into place, securing the connection.
3. Wireless charging will begin automatically. The power bank does not require a power button for wireless charging.

# Qi2 Certified 15W Wireless Charging



Charge an iPhone 16 Pro in 30 mins



Image 4.1: Wireless charging in progress, demonstrating the magnetic connection.

# Snap & Charge Anywhere

Magnetically attach and detach.



Image 4.2: Magnetic attachment for effortless charging.

## 4.3 Wired Charging Your Device

1. Connect one end of the USB-C cable to the power bank's USB-C port.
2. Connect the other end of the USB-C cable to your device's charging port.
3. The power bank will automatically detect the connected device and begin charging.

## 4.4 Pass-Through Charging

The power bank supports pass-through charging, allowing you to charge both the power bank and a connected device simultaneously. Connect the power bank to a wall adapter, and then connect your device to the power bank via either wireless or wired connection.

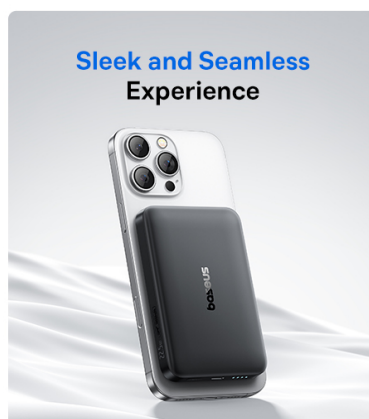


# Two-Way Fast Charging



Image 4.3: The power bank supports both wired and wireless charging simultaneously.

## 4.5 Universal Compatibility



## 5. SAFETY INFORMATION

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To ensure safe operation and prevent damage to the device or injury, please observe the following safety guidelines:

- Do not expose the power bank to extreme temperatures, direct sunlight, or fire.
- Do not disassemble, modify, or repair the device.
- Keep the power bank away from water and other liquids.
- Avoid dropping or subjecting the device to strong impacts.
- Use only certified charging cables and adapters.
- Keep out of reach of children.
- The power bank features multiple built-in protections, including over-voltage, under-voltage, overcharge, over-discharge, over-temperature, over-current, short circuit, recovery, and over-power protection.



# Low-Temperature Fast and Safe Charging



**AI Temperature Monitoring**  
Charge without burning



**Conductive Graphene**  
Enhances heat dissipation

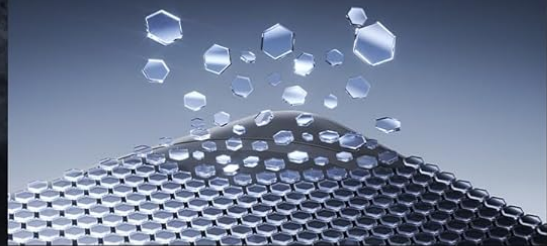


Image 5.1: Advanced thermal management for safe charging.

## 2-Year Replacement Promise



## Specifications

Model No.:	E00285
Color:	Cosmic Black, Moon White, Baby Pink
Capacity:	10000mAh 3.7V/37Wh
Cell:	10000mAh*1pcs
USB-C Input:	5V = 3A; 9V = 2.22A
USB-C Output:	5V = 3A; 9V = 2.22A; 12V = 1.5A; 10V = 2.25A
Phone Wireless Output:	5W/7.5W/15W
Total Output:	5V = 3A
Size:	17.9×69.2×103.6mm
Weight:	202g

Image 5.2: Comprehensive safety protections integrated into the power bank.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your power bank:

- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Store the power bank in a cool, dry place when not in use.
- If storing for extended periods, charge the power bank to approximately 50% every three months to maintain battery health.

## 7. TROUBLESHOOTING

### 7.1 Device Not Charging Wirelessly

- Ensure your device is Qi2 or MagSafe compatible.
- Check for proper alignment of your device on the power bank's charging surface.
- Remove any thick cases or metallic objects between your device and the power bank.
- Verify the power bank has sufficient charge.

### 7.2 Device Not Charging Via USB-C

- Ensure the USB-C cable is securely connected to both the power bank and your device.
- Try using a different USB-C cable to rule out cable malfunction.
- Verify the power bank has sufficient charge.

### 7.3 Power Bank Not Recharging

- Ensure the USB-C cable is securely connected to the power bank and the wall adapter.
- Try a different wall adapter and/or USB-C cable.
- Ensure the wall adapter provides sufficient power output.

## 8. SPECIFICATIONS

Model Number	E00285
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<b>Battery Capacity</b>	10000mAh (3.7V/37Wh)
<b>USB-C Input</b>	5V=3A; 9V=2.22A
<b>USB-C Output</b>	5V=3A; 9V=2.22A; 12V=1.5A; 10V=2.25A (Max 22.5W)
<b>Wireless Output</b>	5W/7.5W/15W (Max 15W)
<b>Total Output</b>	5V=3A
<b>Product Dimensions</b>	4.6 x 2.7 x 0.7 inches (17.9 x 69.2 x 103.6 mm)
<b>Item Weight</b>	8.8 ounces (202g)
<b>Color</b>	Black (also available in Moon White, Baby Pink)

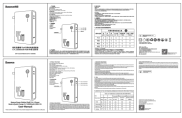

## 9. WARRANTY AND SUPPORT

Baseus products are designed and manufactured to the highest quality standards. This product is covered by a limited warranty from the date of purchase. For detailed warranty information, product support, or to register your product, please visit the official Baseus website or contact their customer service.

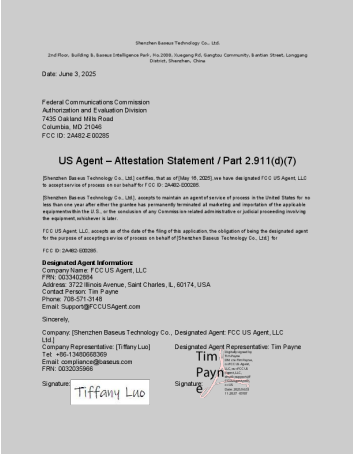
Please retain your proof of purchase for warranty claims.

## Related Documents - E00285

	<p><a href="#">Baseus PicoGo AM41 10000mAh Magnetic Wireless Power Bank Quick Start Guide</a></p> <p>Learn how to use the Baseus PicoGo AM41 10000mAh magnetic wireless power bank with 27W PD fast charging. This guide covers product overview, features, charging methods, specifications, and important precautions for your Qi2 certified device.</p>
	<p><a href="#">Baseus Nomos Qi2 Magnetic Power Bank 10000mAh 45W Quick Start Guide &amp; User Manual</a></p> <p>Comprehensive quick start guide and user manual for the Baseus Nomos Qi2 Magnetic Power Bank (10000mAh, 45W). Learn about features, charging, specifications, and safety instructions.</p>
	<p><a href="#">Baseus PicoGo AM41 10000mAh 27W Magnetic Power Bank Quick Start Guide</a></p> <p>Quick start guide for the Baseus PicoGo AM41, an ultra-slim 10000mAh 27W magnetic power bank. This guide provides instructions on preparation, charging the power bank, magnetic wireless charging, and charging devices using the power bank, along with product specifications.</p>
	<p><a href="#">Baseus Magnetic Mini Wireless Fast Charge Power Bank 20000mAh 20W User Manual</a></p> <p>User manual for the Baseus Magnetic Mini Wireless Fast Charge Power Bank 20000mAh 20W. This document provides safety instructions, product parameters, operating instructions, and troubleshooting tips for the power bank.</p>

	<p><a href="#">Baseus GaN Dual USB-C Power Bank 45W 10000mAh   Product Overview and Specifications</a></p> <p>Detailed overview of the Baseus GaN Dual USB-C Power Bank 45W 10000mAh (PPNLD-G02). Learn about its GaN technology, dual USB-C ports, 45W fast charging capabilities, 10000mAh capacity, and specifications for efficient portable power.</p>
	<p><a href="#">Baseus Magnetic Wireless Fast Charging Power Bank 10000mAh 20W User Manual</a></p> <p>User manual for the Baseus PPCXZ1002 magnetic wireless fast charging power bank. Details include 10000mAh capacity, 20W wired and 15W wireless charging, safety precautions, and usage instructions.</p>

Documents - Baseus – E00285



[pdf] Agent Authorization

Tim Payne U S Agent Letter of Attestation Rev1 0 Shenzhen Baseus Technology Co Ltd E00285 2A482 2A482E00285 e00285

Shenzhen Baseus Technology Co., Ltd. 2nd Floor, Building B, Baseus Intelligence Park, No.2008, Xuega ... sion Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 FCC ID: 2A482-**E00285** US Agent Attestation Statement / Part 2.911 d 7 Shenzhen Baseus Technology Co., Ltd. c...

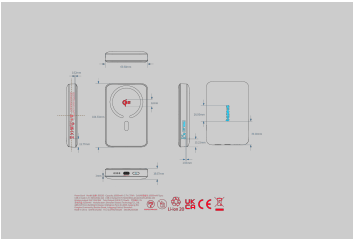
lang:en score:36 filesize: 145.02 K page\_count: 1 document date: 2025-06-03

[pdf]

20W 20231018 1k LABEL and location Shenzhen Baseus Technology Co Ltd E00285 2A482 2A482E00285 e00285

Power Bank Model**E00285** Capacity10000mAh 3.7V / 37Wh Cell/10000mAh\*1pcs USB-C Input/53A;9V2.22A USB-C Output/53A;9V2.22A;12V1.5A;10V2.25A Wireless output5W/7.5W/15W Total Output/5V3A 5V 6200mAh ManufacturerShenzhen Baseus Technology Co., Ltd. Add:2nd Floor, Building B, Baseus Intelligence Park, No.2...

lang:de score:35 filesize: 1.79 M page\_count: 1 document date: 2025-06-03



[pdf] Agent Authorization

SAC FCC POA Rev1 0 Shenzhen Baseus Technology Co Ltd E00285 2A482 2A482E00285 e00285

Shenzhen Baseus Technology Co., Ltd. 2nd Floor, Building B, Baseus Intelligence Park, No.2008, Xuega ... Division 7435 Oakland Mills Road Columbia, MD 21046

Subject: Agent Authorization for FCC ID: 2A482-**E00285** I, the undersigned, hereby authorize Attestation of Global Compliance Shenzhen Co., Ltd. ...

lang:en score:34 filesize: 12.44 K page\_count: 1 document date: 2025-06-03

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[\[pdf\]](#) Label

Mann Tzy Duh Attestation Statements Kaspersky Rev 1 0 Shenzhen Baseus Technology Co Ltd E00285  
2A482 2A482E00285 e00285

Shenzhen Baseus Technology Co., Ltd. 2nd Floor, Building B, Baseus Intelligence  
Park, No.2008, Xuega ... 3, 25 Subject: Attestation of Compliance with FCC Covered  
List Software Requirements FCC ID: 2A482-**E00285** Product Name: Power Bank This  
letter serves as an attestation that the equipment identified a...

lang:en score:34 filesize: 214.39 K page\_count: 2 document date: 2025-06-03

Shreehan Ramo Technology Co., Ltd  
2nd Floor, Building B, Savaas (Indraprastha) Pvt. Ltd. 2020, Jangpura Road, Sangha Complex, Eastern District,  
Newang, Kathmandu, Nepal, 11000

Office of Engineering Technology  
Federal Communications Commission  
7430 Ball Lake Road  
Columbia, MD 21046  
USA

Date: **June 1, 2025**

Subject: Request for Confidentiality  
FCC ID: A5455-0000

To: Valen S. May Comran,  
Plaintiff to the proceedings of the Administrative Law Trial 47 Sections 90.457 and 90.459, we are requesting the Commission to withhold the following attachments as confidential documents from public disclosure website.

These documents contain detailed system and equipment descriptions and are considered as sensitive information in operation of the equipment. The public disclosure of these documents might result in our company and our equipment being competitors in unfair advantage in the market.

☒ Schematic Diagram  
☒ Block Diagram  
☒ Operational Description


In addition to above mentioned documents, in order to comply with the marketing regulations in Title 47 CFR 90.363 and the marketing rules in Title 47 CFR 91.204, while ensuring that confidential information remains confidential until the actual marketing of newly authorized device, we request Short Term Confidentiality of the following attachments).

☐ Test Setup Photos  
☐ Internal Photos  
☐ User Manual

☐ For 45 days, pursuant to Public Notice DA 04-1705.  
OR  
☐ For 180 days pursuant to R08-278623 D01.

It is our understanding that the confidentiality of our documents, FCC ID label format and correspondence during the certification review process cannot be granted as confidential documents and this information will be available for public review through the grant of equipment authorization is issued.

Enclosure

  
Tiffany Logo

Contact Person: Tiffany Liu

[\[pdf\]](#) Confidentiality Request Letter

Fiona Ffuellenbach FCC Confidentiality Request Rev1 1 Shenzhen Baseus Technology Co Ltd E00285  
2A482 2A482E00285 e00285

Shenzhen Baseus Technology Co., Ltd. 2nd Floor, Building B, Baseus Intelligence  
Park, No.2008, Xuega ... n 7435 Oakland Mills Road Columbia, MD 21046 USA  
Subject; Request for Confidentiality FCC ID: 2A482-**E00285** Date: : June 3, 2025 To  
Whom It May Concern, Pursuant to the provisions of the Commission s...  
lang:en score:33 filesize: 78.75 K page\_count: 1 document date: 2025-06-03

Shenzhen Baycom Technology Co., Ltd.  
2nd Floor, Building B, Baeoos Intelligence Park, No.2009, Juegang R4, Gangqun Community, Bantian Street, Longgang District, Shenzhen, China

**Attention: Salespersons**  
**Not Covered Entry Applicant & Not Covered Equipment**


To: Federal Communications Commission  
7405 Oakland Mills Road  
Columbia, MD 21046, USA

Date: **June 9, 2025**

Ref: Information Required by Section 2.101(e)(9)(1) & (9)(1)  
FCC ID: 2A460-000395  
FIR#: 0030205966

Shenzhen Baycom Technology Co., Ltd. (the "applicant") certifies that, as of the date of the filing of this application, the applicant is not identified in the Covered List, which was filed pursuant to 47 C.F.R. 2.101(e)(9)(1)(ii)(B)(3)(ii)(B), as an entry prohibited "covered communications equipment and related surveillance equipment produced by or under the control of the Communications Covered List that prohibited from receiving an equipment authorization pursuant to section 2.101(e)(9)(1) of the FCC rules.

Sincerely yours,

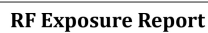
  
Tiffany Luo

Applicant Signature  
Printed Name: Tiffany Luo  
Title: Customer Engineer  
Address: 2nd Floor, Building B, Baeos Intelligence Park, No.2009, Juegang R4, Gangqun Community, Bantian Street, Longgang District, Shenzhen, China  
Tel: +86-1460-00039590  
Email: [complan@baycom.com](mailto:complan@baycom.com)

[\[pdf\]](#)

Mann Tzy Duh 2 911 d 5 i ii Certification Equipment Type v1 Shenzhen Baseus Technology Co Ltd  
E00285 2A482 2A482E00285 e00285

Shenzhen Baseus Technology Co., Ltd. 2nd Floor, Building B, Baseus Intelligence  
Park, No.2008, Xuega ... , USA Date: June 3, 2025 Ref: Information Required by  
Section 2.911 d 5 i ii FCC ID: 2A482-**E00285** FRN: 0032035966 Shenzhen Baseus  
Technology Co., Ltd. the applicant certifies that, as of ...  
lang:en score:33 filesize: 94.88 K page count: 1 document date: 2025-06-03



FCC ID	24482-E00285
APPLICATION PURPOSE	Original Equipment
PRODUCT DESIGNATION	Power Bank
BRAND NAME	baseus
MODEL NAME	E00285
APPLICANT	Shenzhen Baseus Technology Co., Ltd.
DATE OF ISSUE	May 14, 2025
STANDARD(S)	47 CFR FCC Part 2.1091 47 CFR FCC Part 2.1093 KDB 680101 D01 v04
REPORT VERSION	V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

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Attestation of Global Compliance/Shearwater(GS) & Tech Cos., Ltd  
Tel: +86-765 2523 4088 E-mail: agc@agcnet.com Web: <http://www.agcnet.com/>



FCC ID	:	2A482-E00285
APPLICATION PURPOSE	:	Original Equipment
PRODUCT DESIGNATION	:	Power Bank
BRAND NAME	:	basium
MODEL NAME	:	E00285
APPLICANT	:	Shenzhen Basium Technology Co., Ltd.
DATE OF ISSUE	:	May 14, 2025
STANDARD(S)	:	FCC Part 15 Subpart C
REPORT VERSION	:	V1.0

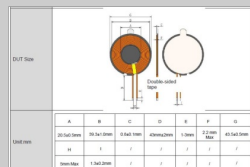
Attestation of Global Clearance (Shenzhen) Co., Ltd

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 Attestation of Global Compliance/SGS & Tech.Co., Ltd  
 Tel: +86-755 2523 4368 E-mail: agcc@agccom.com Web: <http://www.agccom.com>



Manufacturer: Dengguan FANYA Electronics Co., LTD



Randy He RF Exposure Shenzhen Baseus Technology Co Ltd E00285 2A482 2A482E00285 e00285

■ ■ ■

jc fy rzb nyuy Antenna structure diagram Shenzhen Baseus Technology Co Ltd E00285 2A482  
2A482E00285 e00285

Manufacturer: Dongguan FANYA Electronics Co., LTD ...

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