

TORRAS PB4A

TORRAS MiniMag Power Bank User Manual

Model: PB4A

INTRODUCTION

Thank you for choosing the TORRAS MiniMag Power Bank. This ultra-slim, 10,000mAh magnetic wireless portable charger is designed to provide efficient and convenient power for your compatible devices. Please read this manual carefully to ensure proper use and maintenance of your power bank.



Figure 1: TORRAS MiniMag Power Bank in use with a smartphone.

WHAT'S IN THE BOX

- 10,000mAh Magnetic Power Bank
- USB-C Charging Cable
- User Manual

KEY FEATURES

- **Ultra-Thin and High Capacity:** Despite its slim profile (0.5 inches) and light weight (6.4 ounces), the power bank offers a 10,000mAh capacity, providing ample power for daily use.

Snap & Charge Anywhere



15N

Magnetic Force



18 N55

Magnets Built-In

DIY

Innovation

Unleashed



Figure 2: Compact and lightweight design for easy portability.

- **Magnetic Functionality:** Features powerful magnetic attraction for secure attachment and wireless charging, compatible with Mag-safe technology for iPhone 12/13/14/15/16 series.

22.5W

Rapid Charging

22.5W rapid wired charging.
Full power in no time.



Figure 3: Secure magnetic attachment for convenient charging.

- **Super Fast Charging:** Supports 22.5W wired fast charging via USB-C and 15W wireless fast charging (7.5W for iPhone), ensuring quick power replenishment for your devices.

Fast Charging Made Effortless

Enhanced Charging Efficiency with
Lithium Polymer Battery and NTC Temperature Control Chip



**5-Minute Charge
1-Hour Call**

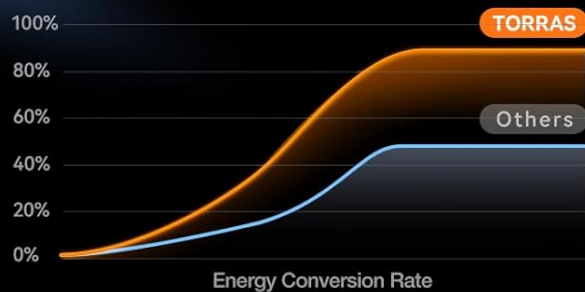


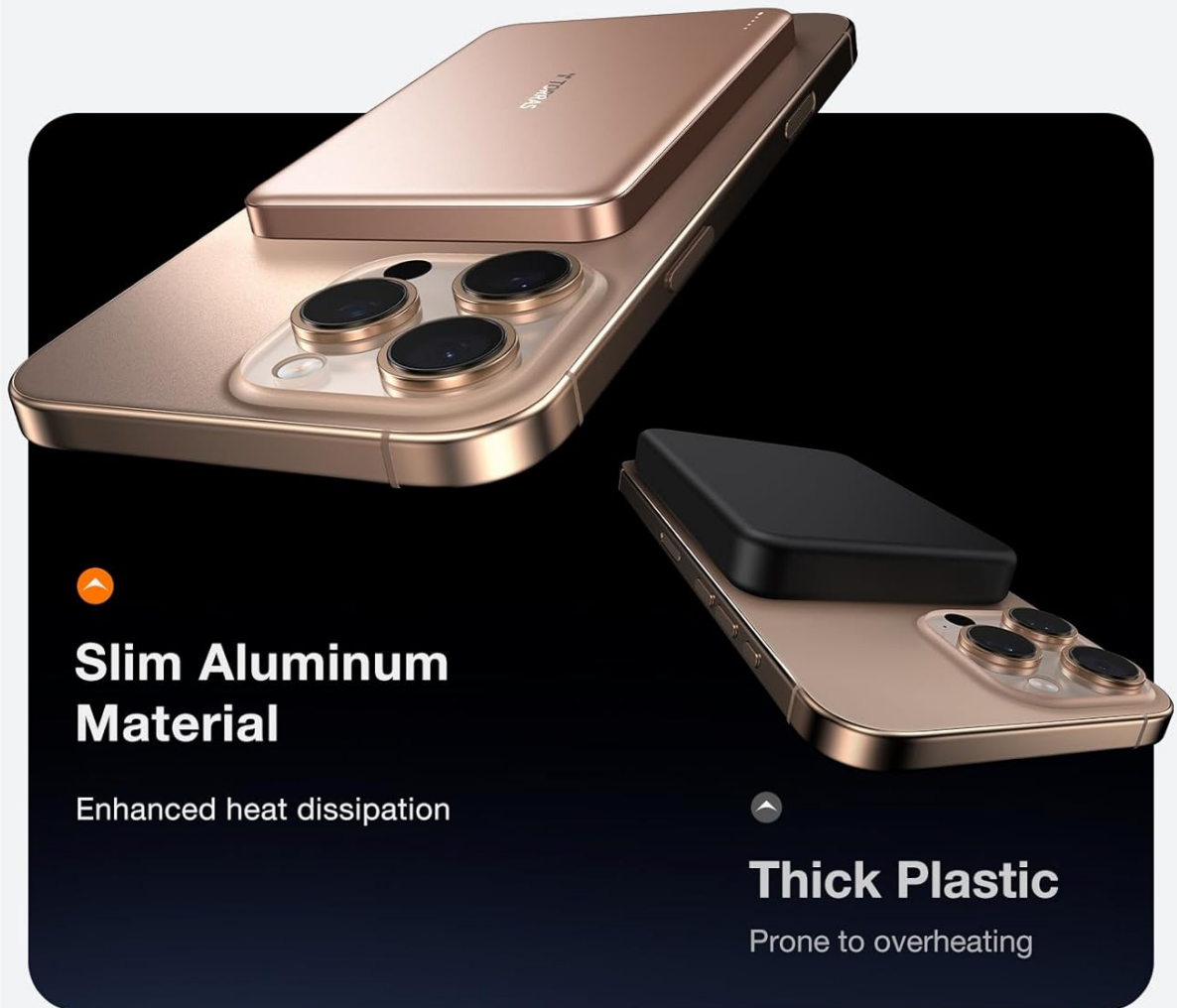
Figure 4: Enhanced charging efficiency with NTC Temperature Control Chip.

- **Long-Lasting Durability & Full Protection:** Built with high-quality lithium-polymer battery cells, designed for over 500 charge cycles and equipped with advanced safety features like NTC temperature control and overcharge protection.

Accessible Luxury

Mac-grade Heat Dissipation Material

3x the thermal conductivity of plastic.



Slim Aluminum Material

Enhanced heat dissipation

Thick Plastic

Prone to overheating

Figure 5: Mac-grade heat dissipation material for safe operation.

SETUP

Charging the Power Bank

Before first use, fully charge your TORRAS MiniMag Power Bank. Use the provided USB-C cable and a compatible power adapter (not included) to charge the power bank.

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 a USB-C power adapter (minimum 5V=1A/5W recommended).
3. The indicator lights on the power bank will illuminate to show the charging progress. All four lights will be solid when fully charged.

Slim Yet Powerful

Lightest and Thinnest **10,000mAh**
Power Bank

0.5 Inch

6.4 oz



Figure 6: Charging the power bank via USB-C.

OPERATING INSTRUCTIONS

Wireless Charging (Mag-safe Compatible)

1. Ensure your iPhone (12 series or newer) or Mag-safe compatible case is clean and free of debris.
2. Align the TORRAS MiniMag Power Bank with the Mag-safe area on the back of your iPhone. The magnets will snap it into place.
3. Charging will typically begin automatically. If not, press the power button once to initiate charging.

Wired Charging (USB-C)

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. Charging will begin automatically.

Checking Battery Level

Press the power button once to check the remaining battery level indicated by the four LED lights:

- Four lights: 75-100%
- Three lights: 50-75%
- Two lights: 25-50%
- One light: 0-25%

Low-Current Mode (for small devices like earbuds)

To activate low-current mode, press and hold the power button for 2 seconds. This mode is suitable for charging low-power devices. To exit low-current mode, press and hold the power button for another 2 seconds.

MAINTENANCE

- Keep the power bank away from extreme temperatures, direct sunlight, and liquids.
- Clean the surface 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.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging device.	Low power bank battery; incorrect connection; device not compatible.	Charge the power bank; ensure cables are securely connected; verify device compatibility.
Slow charging.	Using a non-fast charging adapter/cable; device in heavy use; high ambient temperature.	Use a fast charging adapter/cable; reduce device usage during charging; ensure proper ventilation.
Blue light flashing rapidly (2 times per second).	Foreign object detected between charger and phone.	Remove any foreign objects (e.g., metal, plastic film) from the charging surface and try again.
Power bank not charging itself.	Faulty cable or adapter; power bank port issue.	Try a different USB-C cable and power adapter. If the issue persists, contact customer support.

SPECIFICATIONS

Model Number:	PB4A
Battery Capacity:	10,000 mAh
Rated Capacity:	6,000 mAh
Product Dimensions:	4.01 x 2.5 x 0.5 inches

Item Weight:	6.4 ounces
Max Input:	18W (5V/3A)
Max Output (Wireless):	15W (7.5W for iPhone)
Max Output (Wired):	22.5W
Magnetic Force:	15 Newtons
Material:	Magnesium Aluminum Alloy
Color:	Desert Titanium
Batteries:	1 Lithium Ion battery required (included)





WARRANTY AND SUPPORT


The TORRAS MiniMag Power Bank comes with an 18-month warranty and lifetime professional support. For any issues or inquiries, please contact TORRAS customer service. The product has FCC, UL, TUV, DOE, CEC, UN, and RoHS certifications.

For support, please visit the official TORRAS website or contact their customer service channels.

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Related Documents - PB4A

	<p>TORRAS PB4A Power Bank User Manual: Specifications, Usage, and Safety</p> <p>Detailed user manual for the TORRAS PB4A Power Bank, covering specifications, wired and wireless charging instructions, safety guidelines, and FCC compliance. Features magnetic wireless charging for iPhones.</p>
	<p>TORRAS iPhone 15 Pro Max Case: User Guide & Support</p> <p>Official guide for TORRAS iPhone 15 Pro Max cases, covering customer support, compatibility (6.7-inch iPhone 15 Pro Max, 2023), MagSafe, and detailed usage instructions for the camera kickstand.</p>
	<p>TORRAS PB12 Power Bank User Manual - FCC Compliance & Operation</p> <p>Comprehensive user manual for the TORRAS PB12 Power Bank, covering FCC compliance, labeling requirements, interference guidelines, and RF exposure statements.</p>
	<p>TORRAS WX3 Ostand Wireless Charger User Manual & Safety Guide</p> <p>Official user manual and safety instructions for the TORRAS WX3 Ostand Wireless Charger. Learn how to set up, use, and maintain your wireless charger, compatible with iPhone 12 and later models. Includes specifications, compatibility information, and important safety warnings.</p>

<div data-bbox="185 127 240 138">T TORRAS</div> <div data-bbox="158 197 269 208">SAFETY MANUAL</div> <div data-bbox="135 344 290 356"> <small> © 2024 by TORRAS. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, without prior written permission from TORRAS. </small> </div>	<div data-bbox="339 181 1125 208"> TORRAS PB-P101-01 Power Bank Safety Manual and Specifications </div> <div data-bbox="339 224 1455 286"> <p>Comprehensive safety manual and specifications for the TORRAS PB-P101-01 10000mAh Power Bank, covering LED indicators, usage precautions, battery warnings, and FCC compliance.</p> </div>
	<div data-bbox="339 425 1153 452"> TORRAS PB4D 5000mAh Power Bank User Manual and Specifications </div> <div data-bbox="339 468 1412 566"> <p>Comprehensive user manual for the TORRAS PB4D 5000mAh power bank, detailing features, usage instructions, safety precautions, and technical specifications. Learn how to charge your devices wirelessly and wired, and how to charge the power bank itself.</p> </div>