TORRAS PB6

TORRAS Power Bank User Manual

Model: PB6 | Brand: TORRAS

INTRODUCTION

The TORRAS Power Bank with Built-in USB-C Cable is an ultra-slim, portable charging solution designed for fast and efficient power delivery. Featuring a 10,000mAh capacity and 22.5W fast charging capabilities, it is compatible with a wide range of USB-C devices, including iPhone 16/15, Samsung S25 Ultra, and other Android devices. Its integrated USB-C cable doubles as a convenient carrying strap, making it an ideal companion for travel and daily use. Advanced safety features and efficient cooling technology ensure reliable performance.

WHAT'S IN THE BOX

- 10000mAh Power Bank
- USB-C Charging Cable
- User Manual
- 18-Month Warranty + Lifetime Support

PRODUCT FEATURES

22.5W PD Fast Charging

This compact USB-C portable charger supports two-way fast charging with a 22.5W power bank fast charging output and 20W input. It features an integrated Type-C cable and an additional USB-C port, allowing you to charge two devices simultaneously. With a maximum output of 5V/3A, it's perfect for fast charging in an emergency.

Figure 1: Fast Charging Capabilities. The power bank can boost an iPhone 16 from 0 to 54% in 30 minutes and a Samsung S24 from 0 to 50% in 30 minutes.
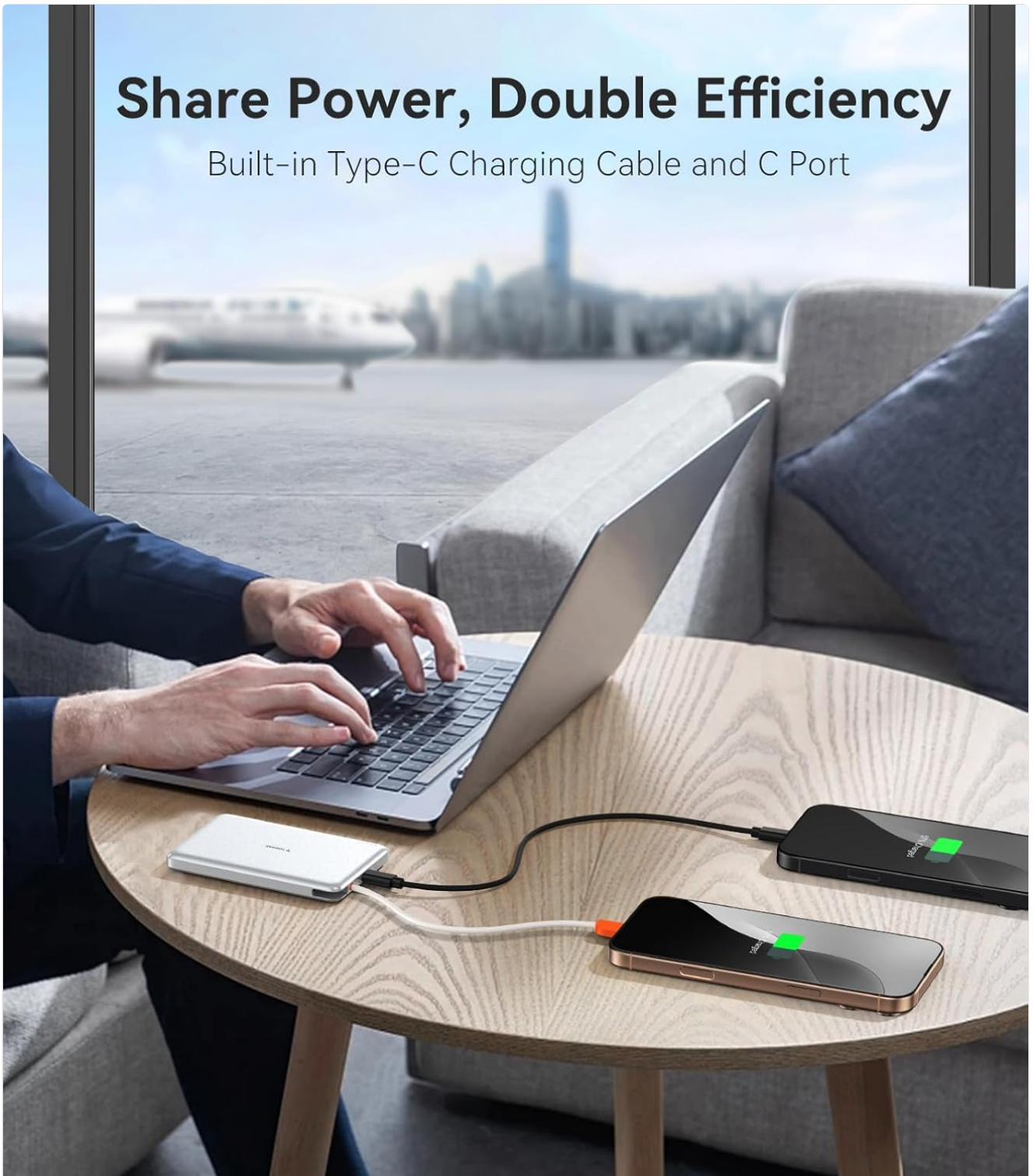
Figure 2: Dual Device Charging. The power bank can charge two devices concurrently using its built-in Type-C cable and an additional USB-C port.

Durable & Portable Design

The portable charger with built-in cables serves dual purposes as both a charging cable and a carrying strap, supporting fast charging for all Type-C devices. Crafted from durable rock-climbing rope material, it protects the internal wiring. The integrated 7.09-inch USB-C cable offers convenience and can withstand over 20,000 bends, making it both durable and user-friendly. Note: This product is magnetic but does not support wireless charging.

Figure 3: Built-in Cable and Portability. The integrated USB-C cable is durable and doubles as a convenient carrying strap. The power bank is magnetic for secure attachment but does not support wireless charging.

Figure 4: Compact and Lightweight Design. The power bank is ultra-slim and weighs only 4 ounces, making it easy to carry without burden.

Premium Safety & Efficient Cooling

This slim power bank has been certified by both UL and FCC, utilizing cutting-edge graphene technology for exceptional electrical and thermal conductivity. This enhances charging efficiency while reducing heat generation during the charging process. Its aviation-grade cooling shell design effectively manages heat, ensuring stable operation under heavy loads.

Figure 5: Advanced Temperature Control. Graphene material and an aero-grade cooling shell work together to maintain low temperatures during operation, protecting the battery and enhancing efficiency.

Figure 6: Authorized Safety Certifications. The power bank is certified by FCC and UL, ensuring multiple protections against over-heat, over-charge, over-voltage, and short circuits.

SETUP

1. **Unpack:** Carefully remove the power bank and all accessories from the packaging.

2. **Initial Charge:** For optimal performance, fully charge the power bank before first use. Connect the included USB-C charging cable to the power bank's USB-C input port and a compatible USB wall adapter (not included). The battery indicator lights will show charging progress.

3. **Check Battery Level:** Press the power button once to check the current battery level indicated by the LED lights on the front of the device.

OPERATING INSTRUCTIONS

Charging Your Devices

1. **Using the Built-in USB-C Cable:**

   - Gently pull out the integrated USB-C cable from its storage slot.
   - Connect the USB-C connector to your compatible device (e.g., smartphone, tablet).
   - The power bank will automatically begin charging your device. If not, press the power button once.

2. **Using the Additional USB-C Port:**

   - Connect your device's charging cable (USB-C to USB-C) to the additional USB-C output port on the power bank.
   - Connect the other end of the cable to your device.
   - The power bank will automatically begin charging. If not, press the power button once.

3. **Charging Multiple Devices:** You can charge two devices simultaneously by using both the built-in USB-C cable and the additional USB-C port.

Recharging the Power Bank

1. Connect the included USB-C charging cable to the power bank's USB-C input port.
2. Connect the other end of the USB-C cable to a compatible USB wall adapter (20W input recommended for fast recharging).
3. The LED indicator lights will illuminate to show the charging status. All four lights will be solid when fully charged.

MAINTENANCE

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

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging device.	Low power bank battery; loose cable connection; incompatible device.	Recharge power bank; ensure cables are securely connected; verify device compatibility.
Power bank not recharging.	Faulty charging cable or adapter; loose connection.	Try a different USB-C cable and wall adapter; ensure connections are secure.
Slow charging speed.	Using a non-fast charging adapter; device not supporting fast charging; multiple devices charging.	Use a 20W PD compatible wall adapter; ensure device supports fast charging; charge one device at a time for maximum speed.

Problem	Possible Cause	Solution
Power bank gets warm during use.	Normal operation during fast charging; heavy load.	This is normal due to graphene cooling technology. If it becomes excessively hot, disconnect and allow to cool.

SPECIFICATIONS

Feature	Detail
Model Number	PB6
Battery Capacity	10,000 mAh
Output Power	22.5W (Max)
Input Power	20W (Max)
Product Dimensions	4.33 x 2.64 x 0.59 inches
Item Weight	4 ounces
Connector Type	Type-C (USB-C)
Color	Glacier White
Special Features	Built-in Cable, Fast Charging, Heat Dissipation System, Pocket Size, Slim
Certifications	FCC, UL, TUV, DOE, CEC, UN, RoHS

WARRANTY AND SUPPORT

The TORRAS Power Bank comes with an 18-month warranty and lifetime professional support. If you encounter any problems or require assistance, please contact TORRAS customer service. We are committed to providing a satisfactory solution for any issues you may experience.

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

Related Documents - PB6

SAFETY MANUAL	[TORRAS PB-P101-01 Power Bank Safety Manual and Specifications](#) Comprehensive safety manual and specifications for the TORRAS PB-P101-01 10000mAh Power Bank, covering LED indicators, usage precautions, battery warnings, and FCC compliance.
	[TORRAS PB12 Power Bank User Manual - FCC Compliance & Operation](#) Comprehensive user manual for the TORRAS PB12 Power Bank, covering FCC compliance, labeling requirements, interference guidelines, and RF exposure statements.
	[TORRAS WX3 Ostand Wireless Charger User Manual & Safety Guide](#) 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.
	[TORRAS Ostand 10000mAh Power Bank with Wireless Charging & Kickstand - User Manual](#) User manual for the TORRAS Ostand 10000mAh PB2C power bank, detailing features, operation, specifications, and safety guidelines for wireless and wired charging.
	[TORRAS PB4D 5000mAh Power Bank User Manual and Specifications](#) 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.
TORRAS support@torraslife.com	[TORRAS iPhone 15 Pro Max Case: User Guide & Support](#) 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.