

## Baseus PPPG-1W45C

# Baseus Picogo 10000mAh 45W Portable Charger User Manual

Model: PPPG-1W45C

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Baseus Picogo 10000mAh 45W Portable Charger. Please read this manual thoroughly before using the product and retain it for future reference.

The Baseus Picogo portable charger is designed to provide fast and reliable power to a wide range of electronic devices, including smartphones, tablets, and laptops. It features a 10000mAh capacity, 45W Power Delivery (PD) output, multiple charging ports, and a built-in USB-C cable for convenience.



Image 1.1: The Baseus Picogo 10000mAh 45W Portable Charger, showcasing its compact size and built-in cable.

## 2. PRODUCT FEATURES

- **45W Ultra-Fast Charging:** Delivers up to 45W Power Delivery (PD) output for rapid charging of compatible devices. The built-in USB-C cable supports this fast charging.
- **10000mAh High Capacity:** Provides sufficient power for multiple charges of smartphones and can also charge tablets and some laptops.
- **Built-in USB-C Cable:** Features an integrated USB-C cable for convenient charging and recharging, supporting 30W fast recharging for the power bank itself.
- **Simultaneous 3-Device Charging:** Equipped with two 45W PD USB-C ports (one built-in cable, one external port) and one 22.5W QC USB-A port, allowing simultaneous charging of up to three devices.

- **Smart LED Digital Display:** An LED screen displays the remaining battery percentage and real-time input/output power, keeping you informed of the power bank's status.
- **Compact and Portable Design:** With dimensions of approximately 3.47 × 2.35 × 1.06 inches, it is designed for easy portability and is air-travel friendly.
- **Multi-Protection Safety System:** Incorporates various safety features including over-voltage, under-voltage, overcharge, over-discharge, NTC temperature, over-current, short circuit, and over-power protection.

## Ultra-Fast with 45W Max.

Fast Charging with Ease, Charging Cable Included



Note: This USB-C cable is compatible with iPhone 15 Pro and later models.  
Data sourced from Baseus Laboratory; results may vary due to environmental factors.

Image 2.1: Illustrates the 45W fast charging capability, showing an iPhone 16 Pro charging to 57% and an S24 Ultra to 63% in 30 minutes.

## Air-Travel Friendly

Stay Powered Up Wherever You Go



10,000 mAh



Image 2.2: The power bank simultaneously charging a smartphone, a tablet, and wireless earbuds, demonstrating its multi-device charging capability.

## 3. SETUP

### 3.1 Initial Charging of the Power Bank

1. Before first use, fully charge the Baseus Picogo power bank.
2. Connect the built-in USB-C cable to a compatible USB-C wall charger (not included) or use an external USB-C to USB-C cable with the dedicated USB-C input port.
3. The LED digital display will show the charging progress. The power bank is fully charged when the display shows 100%.
4. A full charge typically takes approximately 2 hours with a 30W or higher power adapter.

### 3.2 Connecting Devices for Charging

The power bank offers multiple options for connecting your devices:

- **Built-in USB-C Cable:** Extend the built-in USB-C cable and plug it directly into your device's USB-C port.
- **USB-C Output Port:** Use your own USB-C to USB-C cable to connect your device to the external USB-C output port.
- **USB-A Output Port:** Use your own USB-A to compatible cable to connect your device to the USB-A output port.

Ensure your device's charging port matches the cable type you are using.

## 4. OPERATING INSTRUCTIONS

### 4.1 Charging Your Devices

1. Connect your device to the power bank using one of the available output options (built-in USB-C cable, USB-C port, or USB-A port).
2. The power bank will automatically detect the connected device and begin charging. The LED display will show the current battery percentage and output power.
3. To stop charging, simply disconnect your device from the power bank.

## 4.2 Recharging the Power Bank

When the power bank's battery level is low, recharge it using the built-in USB-C cable or an external USB-C cable connected to a power adapter. The LED display will indicate the charging status.

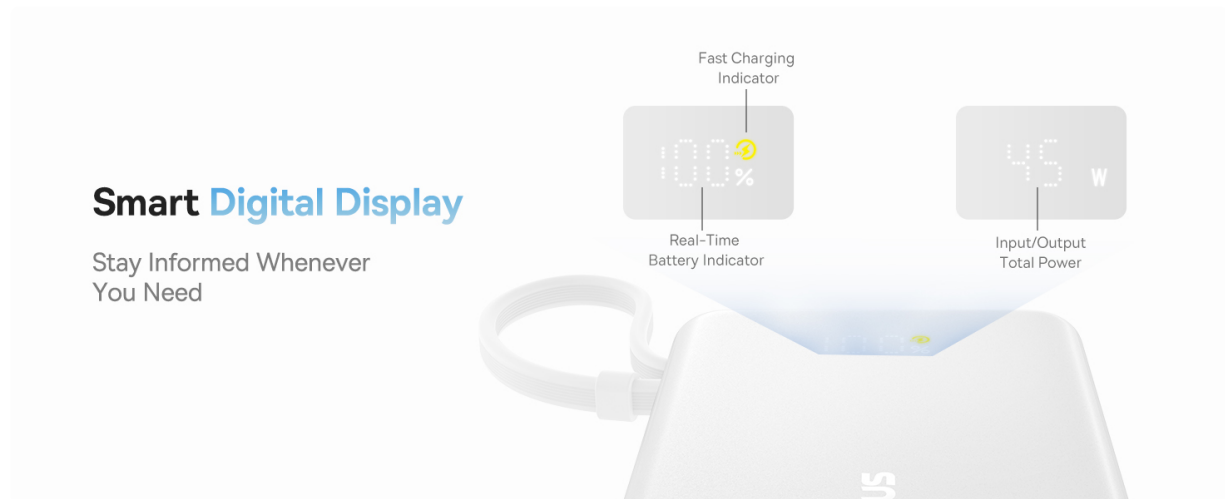


Image 4.1: Demonstrates the simultaneous input and output capability, where the power bank is being recharged from a wall adapter while also charging a smartphone.

## 4.3 Understanding the LED Digital Display

# Smart Digital Display

Stay Informed Whenever You Need



Image 4.2: A detailed view of the smart digital display, indicating battery percentage and current power output/input.

- **Battery Percentage:** Shows the remaining charge level of the power bank (e.g., "100%").
- **Input/Output Power:** Displays the current power being drawn by devices or supplied to the power bank (e.g., "45W").
- **Fast Charging Indicator:** A small icon (e.g., a lightning bolt) may appear to indicate fast charging is active.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.

- **Battery Care:** To prolong battery life, fully charge the power bank at least once every three months if not in regular use. Avoid completely draining the battery frequently.
- **Avoid Physical Damage:** Do not drop, puncture, or disassemble the power bank. This can damage internal components and void the warranty.

## 6. TROUBLESHOOTING

**Q: The power bank is not charging my device.**

A: Ensure the power bank has sufficient charge. Check if the cable is securely connected to both the power bank and your device. Try a different cable or port. Verify your device is compatible with the power bank's output specifications.

**Q: The power bank is charging slowly.**

A: Ensure your device supports fast charging and that you are using a compatible cable. Simultaneous charging of multiple devices may reduce individual charging speeds. Check the power bank's LED display for current output wattage.

**Q: The LED display is not working.**

A: Try pressing the power button (if available) to activate the display. If the issue persists, the power bank may be completely discharged or require service.

**Q: The power bank is not recharging.**

A: Ensure the charging cable is properly connected to a working power adapter and the power bank's input port. Try a different power adapter or cable. Verify the power adapter meets the required input specifications.

If these steps do not resolve the issue, please refer to the warranty and support section for assistance.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	PPPG-1W45C
Battery Capacity	10000 Milliamp Hours (mAh)
Output Power	Up to 45W (USB-C PD)
Input Power	Up to 30W (USB-C)
Ports	1x Built-in USB-C Cable, 1x USB-C Port, 1x USB-A Port
Product Dimensions	3.47 × 2.35 × 1.06 inches
Item Weight	7.1 ounces
Color	White
Special Features	Built-in USB-C cable, LED digital display, Multi-protection safety system

## 8. SAFETY INFORMATION

Please observe the following safety guidelines to prevent damage to the product or injury to yourself:



- Do not expose the power bank to extreme temperatures (hot or cold), direct sunlight, or high humidity.
- Keep the power bank away from water and other liquids.
- Do not disassemble, modify, or attempt to repair the device yourself. This may cause damage, fire, or electric shock.
- Avoid dropping or subjecting the power bank to strong impacts.
- Keep out of reach of children.
- Use only compatible and certified charging cables and adapters.
- If the power bank swells, emits an odor, or becomes excessively hot during use or charging, discontinue use immediately and contact support.







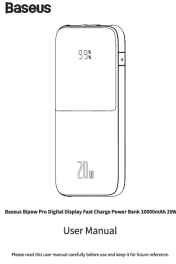
Image 8.1: Visual representation of the multiple safety protections integrated into the power bank, including over-voltage, under-voltage, overcharge, and short circuit protection.

## 9. WARRANTY AND SUPPORT

Your Baseus Picogo portable charger comes with a **2-year warranty** and lifetime technical support. For any product issues, technical assistance, or warranty claims, please contact Baseus customer support through the retailer where you purchased the product or visit the official Baseus website for contact information.

Please retain your proof of purchase for warranty service.



	<p><a href="#">Baseus PicoGo AM61 Power Bank Quick Start Guide</a></p> <p>A quick start guide for the Baseus PicoGo AM61 Power Bank, a 10000mAh 45W Qi2.2 magnetic mobile 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 PicoGo Qi2 Magnetic Bracket Power Bank 5000mAh 20W Quick Start Guide</a></p> <p>This guide provides essential information for the Baseus PicoGo Qi2 Magnetic Bracket Power Bank 5000mAh 20W, including setup, usage, specifications, safety instructions, and compliance details.</p>
	<p><a href="#">Baseus PicoGo AM41 Power Bank Quick Start Guide</a></p> <p>A concise and accessible quick start guide for the Baseus PicoGo AM41 Power Bank (10000mAh, 27W). Learn about its features, wireless and cable charging, power button functions, low current mode, specifications, and support resources.</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 Bipow Pro 10000mAh 20W Power Bank User Manual &amp; Specifications</a></p> <p>Comprehensive user manual for the Baseus Bipow Pro 10000mAh 20W fast charge power bank. Includes product specifications, usage instructions, safety guidelines, and compliance information.</p>