

Baseus PPPG-0520S

Baseus PicoGo Magnetic Power Bank

Model: PPPG-0520S

Overview Setup Operating Maintenance Introduction Product Troubleshooting Specifications Warranty & Support

1. INTRODUCTION

Thank you for purchasing the Baseus PicoGo Magnetic Power Bank. This user manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The Baseus PicoGo Magnetic Power Bank is a Qi2 Certified 15W ultra-fast wireless portable charger with a built-in stand. Its ultra-slim 5000mAh battery pack is designed for convenience and efficiency, compatible with iPhone 12-17 series and other USB-C devices.

2.1 Package Contents

- Baseus PicoGo Magnetic Power Bank
- USB-C to USB-C Charging Cable
- User Manual

2.2 Device Layout



Figure 1: Baseus PicoGo Magnetic Power Bank (Moon White)

The power bank features a sleek design with a magnetic charging surface, LED indicators for battery status, a power button, and USB-C input/output ports. It also includes an integrated rotatable stand for versatile viewing angles.

Ultra-Slim & Ultra-Portable

A Comfortable, Effortless,
Natural Grip by Ergonomic Design



Figure 2: Dimensions of the Baseus PicoGo Power Bank (4.07 x 2.63 x 0.54 inches)

The device is ultra-slim, measuring 0.54 inches thick and weighing 6 ounces, making it highly portable.



Figure 3: Close-up view of the power bank's USB-C input/output ports and power button.

3. SETUP

3.1 Charging the Power Bank

1. Connect the provided USB-C to USB-C cable to the power bank's USB-C input/output port.
2. Connect the other end of the cable to a compatible USB-C power adapter (not included).
3. The LED indicators will illuminate to show the charging status. A full charge is indicated when all LEDs are solid.

3.2 Powering On/Off

- To power on the device, press the power button once. The LED indicators will light up.

- To power off the device, press and hold the power button for a few seconds until the LEDs turn off.

4. OPERATING INSTRUCTIONS

4.1 Wireless Charging (MagSafe Qi2)

The Baseus PicoGo Power Bank supports Qi2-certified 15W ultra-fast MagSafe wireless charging.

1. Ensure the power bank is sufficiently charged.
2. Align your MagSafe-compatible iPhone (iPhone 12-17 series) with the magnetic charging surface on the power bank. The magnets will snap into place, securing the phone.
3. The phone's screen will indicate that charging has begun.

Wireless 2X Faster*



Qi2 Certified | **15W** Max. Power

*Data sourced from Baseus Laboratory; results may vary due to environmental factors.

Figure 4: An iPhone receiving 15W wireless charging from the power bank.

For a visual demonstration of the magnetic and stand features, please watch the video below:

Video 1: Official Baseus demonstration of the PicoGo Qi2 Magnetic Power Bank, highlighting its rotatable stand and magnetic attachment.

4.2 Wired Charging (USB-C)

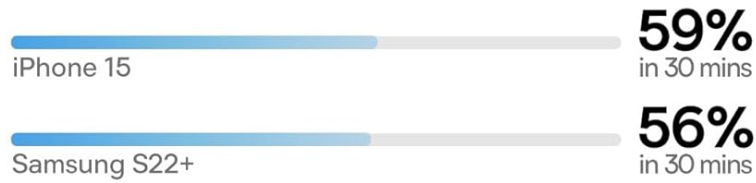
The power bank's USB-C port supports 20W fast charging for compatible devices.

1. Connect your device to the power bank's USB-C input/output port using a compatible USB-C cable.

2. Ensure the power bank is powered on. Charging will begin automatically.

Universal with USB-C

Wired Option for 20W Fast Charging



Note: Data sourced from Baseus Laboratory; results may vary due to environmental factors.

Figure 5: An iPhone connected to the power bank via a USB-C cable for wired charging.

4.3 Using the Multi-Function Stand

The integrated magnetic ring stand offers flexible viewing options.

1. Gently pull out the ring stand from the back of the power bank.
2. Rotate the inner metal ring 360° and adjust the angle freely from 40° to 120° to suit your viewing preference.
3. The stand can be used for watching videos, participating in online meetings, or as a secure non-slip grip for selfies and calls.

Foldable & Rotatable

360° Angle-Free Ring Stand



360°



40° - 120°



Figure 6: The power bank's rotatable stand supporting an iPhone for hands-free viewing.

4.4 Charging Multiple Devices

The power bank allows for simultaneous charging of two devices.

- You can wirelessly charge one device (e.g., iPhone) while simultaneously charging another device via the USB-C port.
- The power bank can also be recharged via USB-C while it is wirelessly charging a device.

5. MAINTENANCE

- Keep the power bank dry and clean. Avoid exposure to moisture, dust, or extreme temperatures.

- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place when not in use.
- For extended storage, ensure the battery is charged to approximately 50% to prolong its lifespan.

6. TROUBLESHOOTING

6.1 Common Issues

- **Device not charging:** Ensure the power bank is charged and powered on. Check cable connections and try a different cable or power adapter.
- **Slow charging:** Verify that your device and cables support fast charging. Ensure proper alignment for wireless charging.
- **Overheating:** The power bank features intelligent cooling. If excessive heat is detected, charging may slow down or stop. Remove the device from charging and allow it to cool down.

6.2 LED Indicator Meanings

The LED indicators provide information about the power bank's status:

- **Solid LEDs:** Indicate remaining battery level.
- **Flashing LEDs:** Indicate the power bank is charging.

7. SAFETY INFORMATION

The Baseus PicoGo Power Bank is equipped with advanced safety features to protect your devices and ensure safe operation.



Figure 7: Icons representing various safety protections including over-voltage, under-voltage, overcharge, over-discharge, NTC temperature, over-current, short circuit, and over-power protection.

These protections include:

- Over-Voltage Protection
- Under-Voltage Protection
- Overcharge Protection
- Over-Discharge Protection
- NTC Temperature Protection
- Over-Current Protection
- Short Circuit Protection
- Over-Power Protection

7.1 Intelligent Cooling and Heat Dissipation

The power bank incorporates advanced dual cooling technology with sensitive NTC thermistors for real-time temperature control and graphene aerogel for superior heat dissipation. This ensures safer and more reliable charging by keeping your device cool.



Figure 8: Illustration of the dual heat dissipation system using graphene aerogel for optimal thermal management.

7.2 Air-Travel Friendly

With a 5000mAh capacity, the Baseus PicoGo Power Bank is designed to be air-travel friendly, allowing you to stay powered up wherever you go, in compliance with most airline regulations.



Figure 9: The 5000mAh power bank is suitable for air travel, keeping devices charged on the go.

8. SPECIFICATIONS

Feature	Detail
Model Number	PPPG-0520S
Battery Capacity	5000 Milliamp Hours (mAh)
Wireless Charging Output	Up to 15W (Qi2 Certified)
USB Type-C Input/Output	Up to 20W

Feature	Detail
Product Dimensions	4.07 x 2.63 x 0.54 inches
Item Weight	6 ounces
Special Features	Qi2 15W MagSafe wireless portable charger with foldable stand, ultra-slim, LED indicator lights, short circuit protection, over charging protection, pocket size.
Color	Moon White

8.1 Universal Compatibility

The power bank is compatible with a wide range of devices, including:

- **Magnetic Wireless (15W Max):** iPhone 12-16 Series (For iOS 17.4 and Later), iPhone 17 Series.
- **USB-C Port (20W Max):** iPad Air/Pro Series, AirPods Series, Samsung S20-S24 Series, Apple Watch Series.



Figure 10: The power bank offers broad compatibility for both wireless and wired charging across various Apple and Samsung devices.

9. WARRANTY & SUPPORT

Baseus is committed to providing high-quality products and excellent customer service.

- **2-Year Hassle-Free Warranty:** Enjoy peace of mind with our comprehensive warranty.
- **30-Day Money-Back Guarantee:** If you are not satisfied, you can return the product within 30 days for a full refund.
- **Lifetime Customer Support:** Our dedicated support team is available to assist you with any questions or issues.

For further assistance, please visit the official Baseus website or contact our customer support team.

