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› IAPOS P1 Pro Portable Power Bank User Manual

IAPOS P1 Pro

IAPOS P1 Pro Portable Power Bank User Manual

Model: P1 Pro | Brand: IAPOS

1. INTRODUCTION

Thank you for choosing the IAPOS P1 Pro Portable Power Bank. This high-capacity 60,000mAh power bank is designed to provide reliable and fast charging for multiple devices on the go. Featuring a smart LED display, integrated multi-device cables, and advanced safety protocols, it is an essential companion for travel, camping, and daily use.

2. PRODUCT FEATURES

- **Large Capacity:** 60,000mAh battery with over 1,000 charge cycles, retaining 80% capacity.
- **Smart LED Display:** Provides precise 1% charge status for accurate power monitoring.
- **Simultaneous Charging:** Capable of charging up to 5 devices concurrently.
- **Integrated 3-in-1 Cable:** Includes USB-C, Lightning (iOS), and Micro-USB connectors for broad compatibility. The cable is industrial-grade nylon-braided for durability.
- **Fast Charging:** 22.5W fast output and 18W input, supporting PD, QC, and other fast charging protocols.
- **Compact and Durable Design:** Weighs less than 1lb (15.5oz) with a reinforced shell made of glass-fiber-reinforced ABS+PC alloy, offering impact and scratch resistance with a textured finish for a secure grip.
- **Advanced Safety Protection:** Incorporates state-of-the-art security protocols including overcharge, overcurrent, overdischarge, overvoltage, and short-circuit protection.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing:

- 1 x IAPOS P1 Pro 60,000mAh Portable Power Bank
- 1 x Integrated 3-in-1 Charging Cable (USB-C, Lightning, Micro-USB)
- 1 x User Manual (this document)

4. SETUP

4.1 Initial Charging of the Power Bank

Before first use, it is recommended to fully charge your IAPOS P1 Pro Power Bank.

1. Connect the power bank to a wall charger (not included) using a compatible USB-C cable. The power bank supports 18W input for faster recharging.
2. The LED display will show the charging percentage.
3. Once the display shows "100%", the power bank is fully charged and ready for use. This typically takes 6-8 hours with an 18W charger.



Figure 1: IAPOS P1 Pro Portable Power Bank showing its LED display and integrated cables.

5. OPERATING INSTRUCTIONS

5.1 Charging Your Devices

The IAPOS P1 Pro Power Bank can charge various devices using its multiple output ports and integrated cable.

1. Identify the correct connector for your device from the integrated 3-in-1 cable (USB-C, Lightning, or Micro-USB).
2. Plug the appropriate connector into your device's charging port.
3. The power bank will automatically begin charging your device. The LED display will show the remaining battery percentage of the power bank.
4. For devices requiring a standard USB-A or USB-C connection, use your device's original charging cable and plug it into the corresponding USB-A (22.5W output) or USB-C (22W output) port on the power bank.
5. You can charge up to 5 devices simultaneously using a combination of the integrated cable and the external ports.

Gift

Attached USB A to USB C+IOS+Micro Cable



Type-C Cable

1



For Samsung For iPhone/iPad
For Nintendo Switch/PS5, Smartwatch, etc



IOS Cable

2



For iPhone For iPad
For Airpods, etc



Micro-USB Cable

3



For Kindle/Phones
For Speaker/Mp3/Fan, etc



**Military
Nylon Braid**

4

Figure 2: The versatile 3-in-1 integrated cable, featuring USB-C, iOS (Lightning), and Micro-USB connectors, designed for broad device compatibility.

Charge 5 Devices Simultaneously

60000mAh Portable Charger + 3 IN 1 Cable



Figure 3: The power bank actively charging five different devices at once, demonstrating its multi-device charging capability.

5.2 Checking Battery Level

The digital LED display on the power bank shows the exact percentage of remaining battery life. Simply press the power button once to activate the display.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Do not use liquid cleaners or aerosols.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.

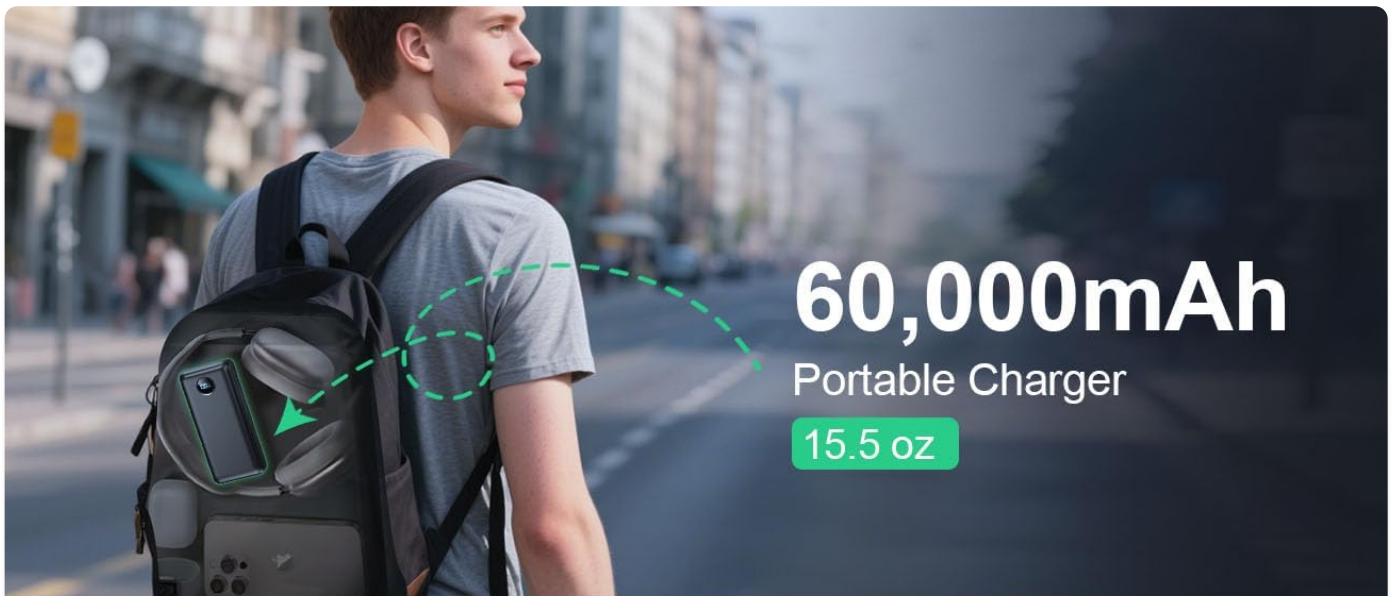
- **Battery Care:** To prolong battery life, fully charge the power bank at least once every three months if not in regular use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging.	Charging cable or adapter issue; power bank depleted.	Ensure the charging cable and wall adapter are functioning correctly. Try a different cable or adapter.
Device not charging from power bank.	Incorrect cable connection; power bank depleted; device not compatible.	Ensure the cable is securely connected to both the power bank and the device. Check power bank's battery level. Verify device compatibility with the power bank's output specifications.
Slow charging.	Cable quality; device input limit; multiple devices charging.	Use a high-quality charging cable. Some devices have input limits. Charging multiple devices simultaneously may reduce individual charging speeds.
LED display not working.	Power bank is off or fully depleted.	Press the power button to activate the display. Charge the power bank if it is depleted.

8. SPECIFICATIONS

Feature	Detail
Model Number	P1 Pro
Battery Capacity	60,000 Milliamp Hours (mAh)
Product Dimensions	5.8 x 2.71 x 1.12 inches
Item Weight	6.4 ounces
Input (USB-C)	18W
Output (USB-A)	22.5W
Output (USB-C)	22W
Special Features	Digital Display, Fast Charging, Scratch Resistant
Connector Type	USB Type A, USB Type C, Lightning, Micro-USB (integrated cable)
Manufacturer	Shenzhen Daximen Import and Export Trading Co.,Ltd.



60,000mAh
Battery capacity



Size

≈1*iPhone 13

Weight

≈2.3*iPhone 13

Thickness

≈4*iPhone 13



x2.3

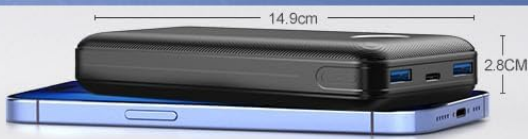


Figure 4: Visual representation of the power bank's compact size and weight relative to a smartphone.

22.5W Blast Fast Charging



Figure 5: Illustration of the 22.5W fast charging capability, demonstrating quicker charging times compared to standard chargers.

9. SAFETY INFORMATION

The IAPOS P1 Pro Power Bank is equipped with multiple safety features to ensure safe operation:

- **Overcharge Protection:** Prevents the battery from being overcharged, extending its lifespan.
- **Overcurrent Protection:** Safeguards against excessive current flow, protecting both the power bank and connected devices.
- **Overdischarge Protection:** Prevents the battery from being fully depleted, which can damage the battery.
- **Overvoltage Protection:** Protects against voltage surges.

- **Short-Circuit Protection:** Automatically shuts down in case of a short circuit to prevent damage.
- **Temperature Control:** Monitors internal temperature to prevent overheating.

General Safety Precautions:

- Do not expose the power bank to water, fire, or extreme temperatures.
- Do not disassemble, puncture, or modify the power bank.
- Keep out of reach of children.
- Dispose of the power bank responsibly according to local regulations.



Figure 6: Diagram illustrating the various safety protection mechanisms integrated into the power bank.

10. WARRANTY AND SUPPORT

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

- **Warranty:** This product comes with a 365-day return service. Please refer to your purchase documentation for specific warranty terms and conditions.
- **Customer Support:** For any questions, issues, or support needs, please contact IAPOS customer service. You can typically find contact information on the product packaging or the official IAPOS website.
- **Online Response:** IAPOS offers 24-hour online response for customer inquiries.

