

iWALK LPB5500PC

iWALK Portable Charger 5500mAh User Manual

Model: LPB5500PC

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1. PRODUCT OVERVIEW

The iWALK Portable Charger 5500mAh is a compact and powerful next-generation power bank designed for on-the-go charging. Featuring a built-in USB-C connector and 22.5W fast charging, it provides reliable power for a wide range of devices, including iPhones, iPads, and Android smartphones. Its innovative SenseForce charging system ensures efficient and safe power delivery.



Image: The iWALK Portable Charger connected to a smartphone, demonstrating its direct plug-in design.

2. WHAT'S IN THE BOX

Please check the package contents upon unboxing to ensure all items are present:

- USB-C Portable Charger x 1
- USB-C to USB-C Cable x 1
- User Manual x 1

Applicable to various models

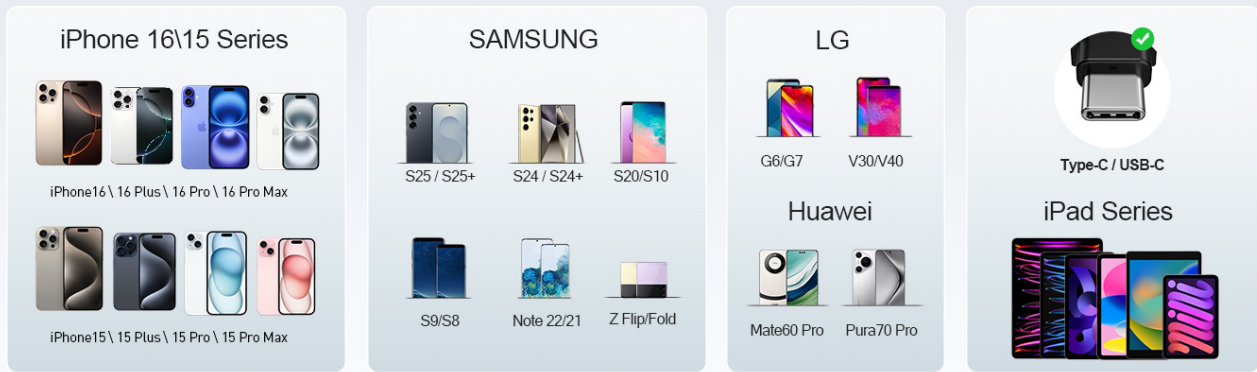


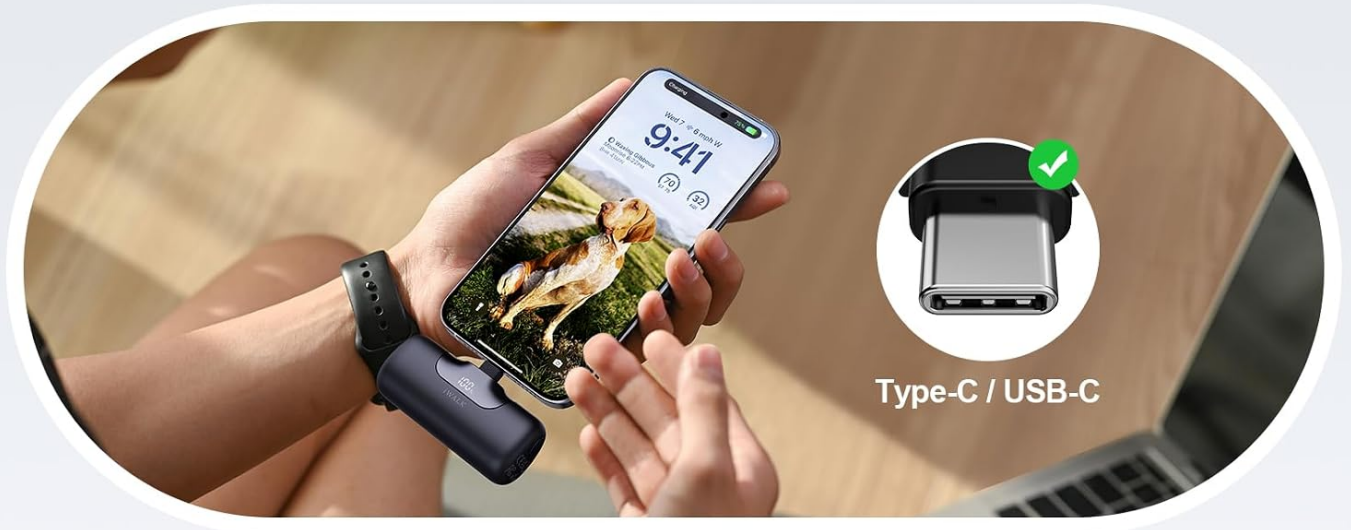
Image: A visual representation of the items included in the product packaging, showing the portable charger, USB-C cable, and user manual.

3. KEY FEATURES

- **True 5500mAh Capacity:** This portable charger offers a genuine 5500mAh capacity, providing extended power for your devices while maintaining a classic mini design. It represents the fifth generation of iWALK's plug-in portable chargers.
- **SenseForce Charging System:** Equipped with iWALK's proprietary SenseForce charging technology, this system ensures optimal temperature control and a higher conversion rate of electrical capacity, enhancing safety during use.
- **22.5W Fast Charging:** The built-in USB-C interface supports 22.5W bidirectional charging, including PD 20W for fast charging compatible devices like the iPhone 15. It can charge an iPhone 15 from 0% to 50% in approximately 30 minutes.
- **Dual-way Charging:** The power bank can be recharged by plugging its USB-C interface directly into a charging socket or by using the provided USB-C cable to connect it to a power source. The integrated LED digital display shows the remaining battery percentage.
- **Wide Compatibility:** Featuring a built-in Type-C connector, the iWALK portable charger is compatible with a broad range of devices, including iPhone 16/15, iPhone 16/15 Plus, iPhone 16/15 Pro, iPhone 16/15 Pro Max, iPad, AirPods, and various Android phones such as Samsung Galaxy S25, S24, S23, S22, Z Flip6, Z Fold6, Note, OPPO, Xiaomi, Huawei, Pixel, LG, and OnePlus.

Built-in **USB-C** Connector

Compatible with iPhone 16/15 Series & Android



iPhone 16/15 Series



iPhone16 \ 16 Plus \ 16 Pro \ 16 Pro Max



iPhone15 \ 15 Plus \ 15 Pro \ 15 Pro Max

SAMSUNG



S25 / S25+

S24 / S24+

S20/S10

Z Flip/Fold

LG



G6/G7

V30/V40

Huawei

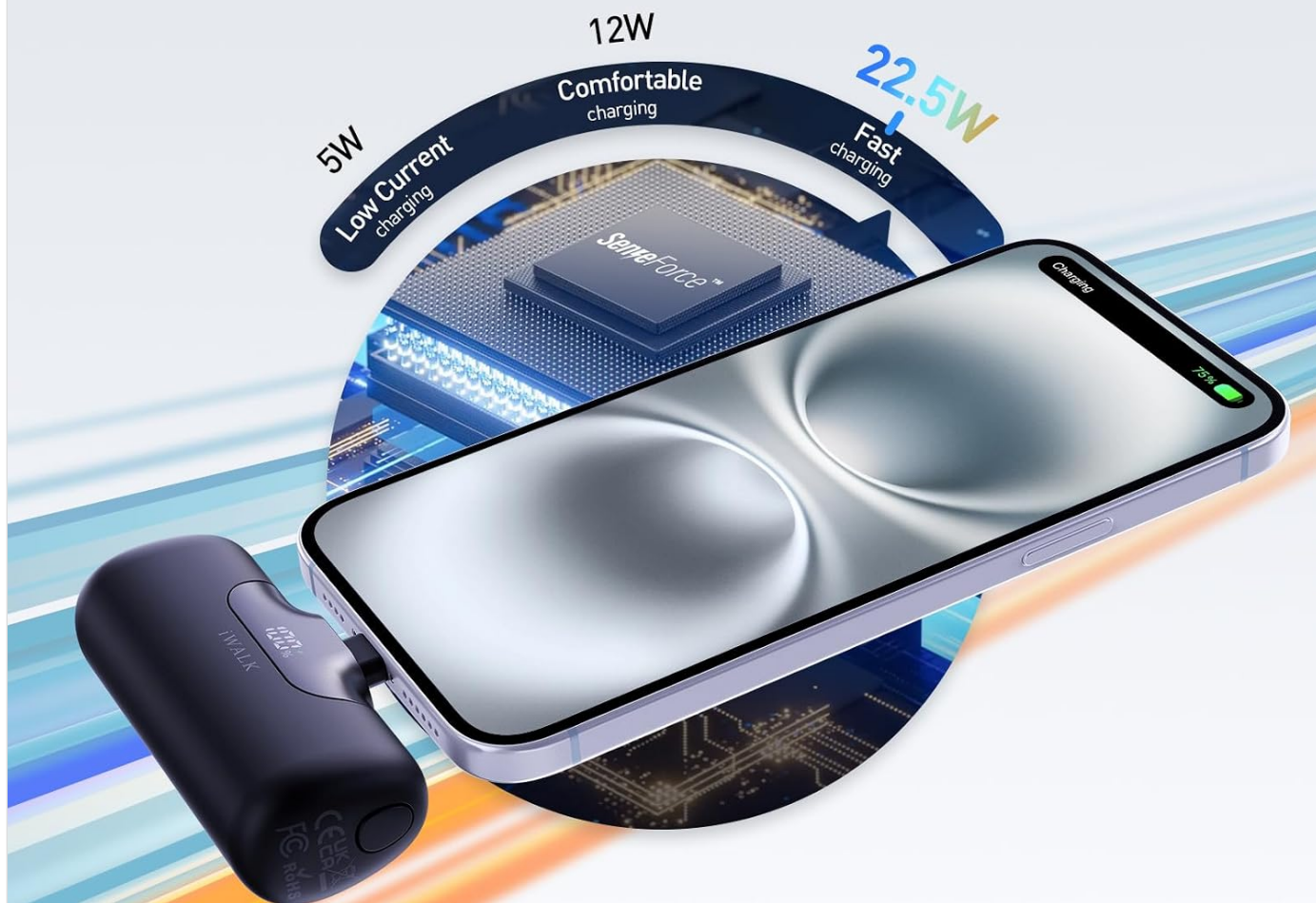


Mate60 Pro

Pura 70 Pro

Image: The iWALK Portable Charger held in a hand, emphasizing its compact size and 5500mAh capacity, with text indicating charge percentages for various phone models.

22.5W_{Max} Fast Charging



iWALK SenseForce Charging System

3 Charging Modes

Fast 22.5W (MAX)

Comfortable 12W (MAX)

Low Current

Image: A visual guide highlighting the built-in USB-C connector and its compatibility with iPhone 16/15 series and various Android devices like Samsung, LG, and Huawei.

Charge in a Fashion Way



Image: An illustration detailing the 22.5W fast charging feature and the underlying SenseForce Charging System, showing different charging modes (Fast, Comfortable, Low Current).

LED Battery Display



Image: The iWALK Portable Charger plugged into a smartphone, with a close-up showing the LED digital display indicating the battery percentage of the power bank.

4. SETUP GUIDE

4.1 Initial Charging of the Power Bank

Before first use, it is recommended to fully charge your iWALK Portable Charger.

1. Connect the provided USB-C to USB-C cable to the USB-C input port on the iWALK Portable Charger.
2. Connect the other end of the cable to a compatible USB-C wall adapter (not included) or a powered USB-C port.
3. The LED digital display on the power bank will show the charging progress. It is fully charged when the display shows 100%.

4.2 Charging Your Device

The iWALK Portable Charger is designed for direct plug-in charging.

1. Remove the protective cap from the built-in USB-C connector.
2. Align the USB-C connector with the charging port of your compatible smartphone or device.
3. Gently insert the connector into your device's charging port until it is securely connected.
4. Your device should begin charging automatically. The power bank's LED display will show its remaining charge.

Mini Size with 5500mAh

5500mAh

iPhone 16
≈ **95%** Charge

iPhone 16 Pro
≈ **94%** Charge

Galaxy S25
≈ **84%** Charge



Image: The iWALK Portable Charger directly plugged into the bottom of a smartphone, ready for charging.

5. OPERATING INSTRUCTIONS

5.1 Checking Battery Level

The iWALK Portable Charger features an LED digital display to show its current battery percentage. Simply press the power button (if available) or connect it to a device to activate the display.

5.2 Charging Modes (SenseForce System)

The SenseForce Charging System intelligently adjusts the output power. By default, it operates in Fast Charging mode (up to 22.5W). Refer to the product's detailed specifications or packaging for specific instructions on how to switch between charging modes if applicable (e.g., comfortable 12W or low current 5W modes).



Image: A detailed diagram explaining the iWALK SenseForce Charging System, showing how to switch between Fast (22.5W), Comfortable (12W), and Low Current (5W) modes using button clicks.

6. MAINTENANCE

- Keep the power bank dry. Do not expose it to moisture or liquids.
- Avoid extreme temperatures. Store in a cool, dry place away from direct sunlight and heat sources.
- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Protect the connectors from dust and debris. Always replace the protective cap when the USB-C connector is not in use.
- Do not attempt to disassemble or repair the device yourself. This will void the warranty.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not charging	Power bank battery is low or depleted. Connector not properly inserted. Device is incompatible.	Recharge the power bank. Ensure the USB-C connector is fully and correctly inserted into your device. Verify your device uses a USB-C port and is compatible with the power bank's output specifications.
Power bank not charging	Charging cable is faulty. Wall adapter is faulty or insufficient. Power bank is damaged.	Try a different USB-C cable. Use a different wall adapter or a powered USB-C port. Ensure the adapter meets the power bank's input requirements. Contact customer support if the power bank is damaged.

Problem	Possible Cause	Solution
LED display not working	Power bank is completely depleted. Malfunction.	Charge the power bank for a few minutes to see if the display activates. If the issue persists, contact customer support.
Power bank gets hot during use	Normal operation during fast charging. Overload or short circuit.	Slight warmth is normal. If it becomes excessively hot, disconnect immediately and contact customer support. Ensure proper ventilation.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	LPB5500PC
Battery Capacity	5500 Milliamp Hours
Product Dimensions	3 x 1.8 x 1 inches
Item Weight	3.53 ounces
Connector Type	USB Type C
Special Features	Auto Shut-Off, Fast Charging, LED Indicator Lights, Lightweight Design, Short Circuit Protection
Manufacturer	U2O GLOBAL CO.,LTD.
Date First Available	July 29, 2024

9. WARRANTY & SUPPORT

iWALK products are manufactured with high-quality standards. For specific warranty information and terms, please refer to the warranty card included in your product packaging or visit the official iWALK website. If you encounter any issues or require technical assistance, please contact iWALK customer support through their official channels.

Official Website: www.iwalk.net

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question