

Kuulaa KL-YD47-L1

Kuulaa Portable Charger with Built-in Lightning Connector

INSTRUCTION MANUAL

1. PRODUCT OVERVIEW

The Kuulaa Portable Charger is an ultra-compact power bank designed for convenient on-the-go charging of your iPhone and AirPods. Its built-in Lightning connector eliminates the need for extra cables, making it an ideal companion for short travels and daily use. With a 4500mAh capacity, it provides reliable emergency battery backup.

Key features include:

- **Ultra-Compact Design:** Size of a lipstick, easy to carry in pocket or purse.
- **Built-in Lightning Connector:** Direct plug-in for iPhone and AirPods, no cable needed.
- **4500mAh Capacity:** Provides approximately 1 to 1.2 full charges for most iPhones.
- **Durable Construction:** Made from high-quality polycarbonate and ABS plastic.
- **Smart Chips & Safety Features:** Anti-oxidation process, temperature, over-current, short-circuit, and over-voltage protection.
- **LED Indicator Lights:** Clearly displays remaining battery charge.



Figure 1: The Kuulaa Portable Charger, a compact power bank with a built-in Lightning connector.

2. PRODUCT FEATURES IN DETAIL

PORTABLE TO CARRY



Figure 2: The compact design allows for easy portability, even when attached to a phone on a gimbal.

More Convenient



Figure 3: Experience more convenient charging without the need for external cables.



Figure 4: Compatible with iPhone 14, 13, 12, 11, X, 8/7 series, and AirPods.



Figure 5: Weighing only 90 grams, it's slightly heavier than an egg, ensuring ultra-portability.

4500mAh Capacity

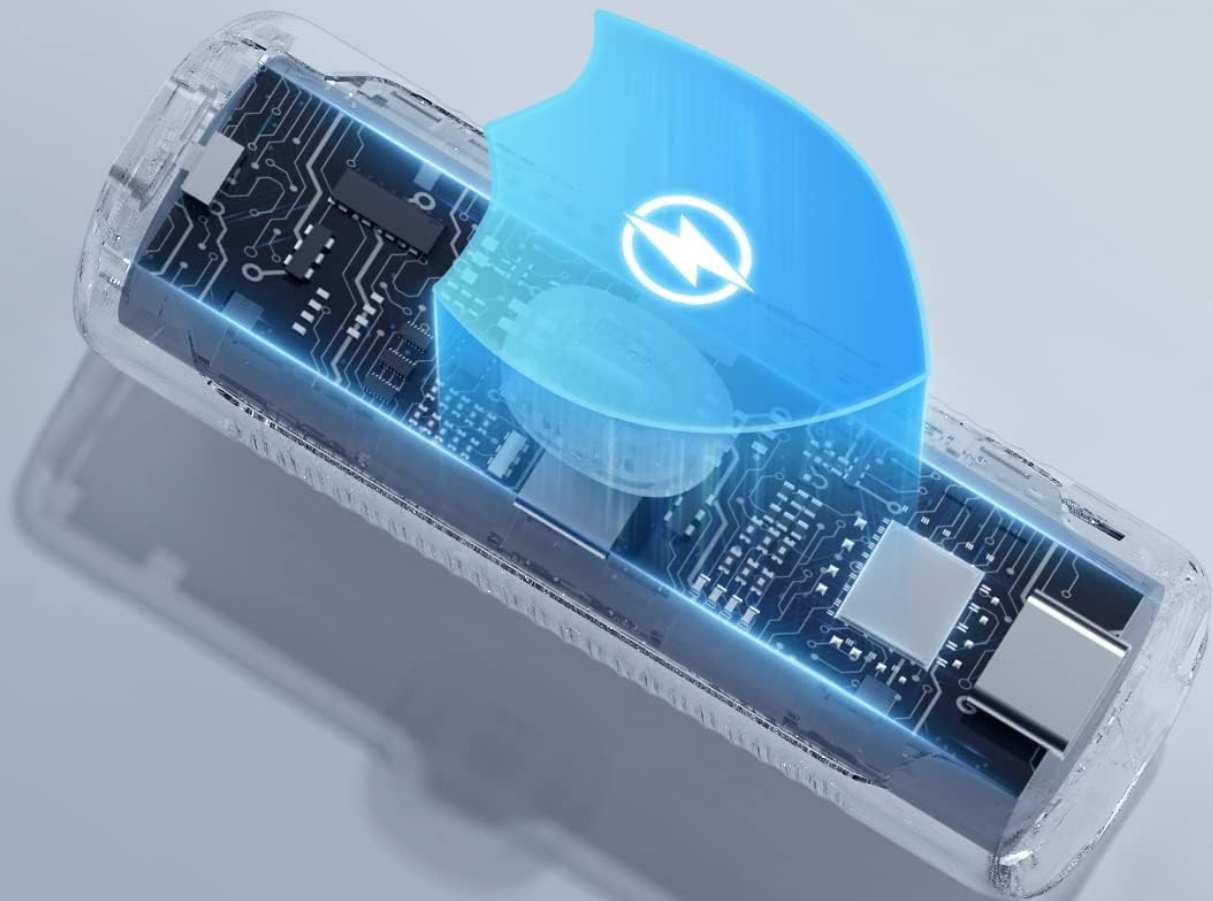
Lightning Output and Type-c Input



Figure 6: Detailed view of the 4500mAh capacity charger, highlighting its Lightning output and Type-C input. Dimensions are 76mm length and 36mm height.

Superior Safety

Comprehensive multi protect safety system
keep you and your device safe



Temperature
protection



Over-current
protection



Short-circuit
protection



Over-voltage
protection

Figure 7: The charger incorporates a comprehensive multi-protection safety system, including temperature, over-current, short-circuit, and over-voltage protection.

3. SETUP AND INITIAL USE

3.1 Charging the Power Bank

Before first use, fully charge your Kuulaa Portable Charger. Use the provided USB-C cable to connect the power bank's

Type-C input port to a USB power adapter (not included) or a computer's USB port.

- Connect the small end of the USB-C cable to the Type-C input port on the side of the power bank.
- Connect the standard USB end of the cable to a power source.
- The LED indicator lights will illuminate to show charging progress.

10000mAh



Figure 8: The power bank is charged using the included USB-C cable connected to a power adapter.

3.2 Connecting to Your Device

The Kuulaa Portable Charger features a built-in Lightning connector for direct charging of compatible Apple devices.

- Remove the protective cap from the Lightning connector.
- Carefully insert the Lightning connector into your iPhone or AirPods charging port. Ensure a secure connection.
- The power bank will automatically begin charging your device.

PORTABLE TO CARRY



Figure 9: The power bank directly plugs into your iPhone's Lightning port for immediate charging.

Your browser does not support the video tag.

Video 1: An instructional video demonstrating the unboxing, features, and usage of the Kuulaa Portable Phone Charger. This video shows how to connect the charger to a phone and highlights its compact design.

4. OPERATING INSTRUCTIONS

4.1 Charging Your Device

Once connected, the power bank will automatically detect your device and begin charging. There is no power button to press for initiating charging when a device is plugged in.

- Ensure the power bank is sufficiently charged (check LED indicators).
- Plug the built-in Lightning connector firmly into your iPhone or AirPods.
- The device's charging icon will appear, indicating that charging has started.
- To stop charging, simply disconnect the power bank from your device.

4.2 Understanding LED Indicator Lights

The power bank features four LED lights on its front surface that indicate the remaining battery capacity and charging status.

Number of Lights On	Battery Level
1 Light	0% - 25%
2 Lights	25% - 50%
3 Lights	50% - 75%
4 Lights	75% - 100% (Fully Charged)

Indicator Light Display

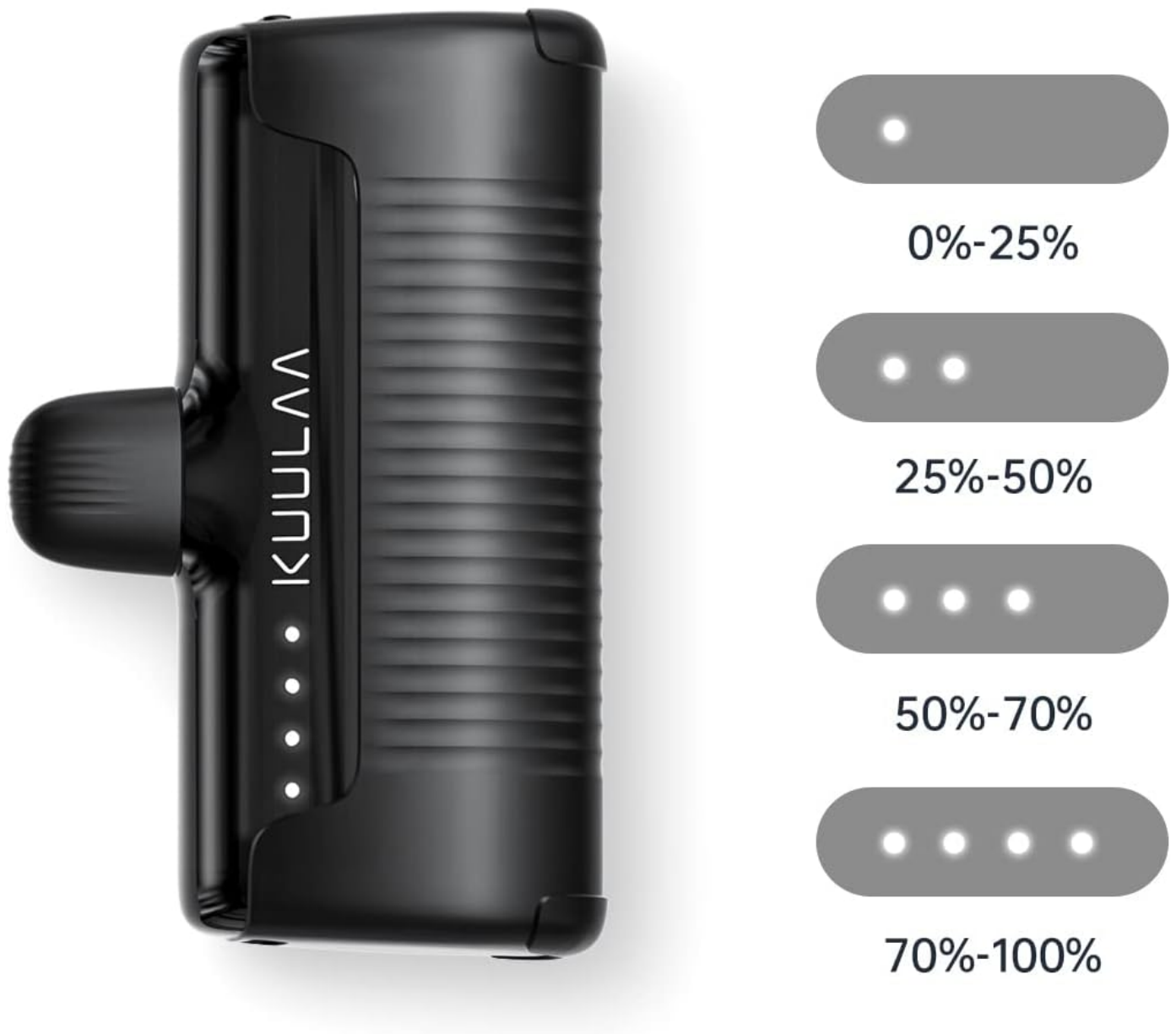


Figure 10: Visual representation of the LED indicator lights and their corresponding battery charge levels.

5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Kuulaa Portable Charger, please follow these maintenance guidelines:

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Do not use harsh chemicals or abrasive materials.
- **Avoid Drops:** While durable, avoid dropping the power bank or subjecting it to strong impacts.
- **Water Exposure:** Keep the power bank away from water and high humidity. It is not waterproof.
- **Battery Health:** For best battery life, fully charge the power bank at least once every three months if not in regular use.

6. TROUBLESHOOTING

If you encounter issues with your Kuulaa Portable Charger, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Power bank not charging	Cable not properly connected; faulty cable/adaptor; power bank fully charged.	Ensure USB-C cable is securely connected to both the power bank and the power source. Try a different USB-C cable or power adapter. Check LED indicators; if all four are solid, the power bank is fully charged.
Device not charging from power bank	Power bank battery low; Lightning connector not fully inserted; device not compatible; device case interference.	Recharge the power bank. Ensure the Lightning connector is fully and securely inserted into your device's port. Verify your device is compatible (Apple devices with Lightning port). Remove bulky phone cases that might prevent a proper connection.
Slow charging	Using device while charging; low power adapter.	Avoid using your device extensively while it is charging. Ensure you are using a suitable power adapter for charging the power bank itself.
LED indicators not working	Power bank completely drained; internal malfunction.	Try charging the power bank for an extended period (several hours). If the issue persists, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	KL-YD47-L1
Battery Capacity	4500 mAh (3.7V Battery)
Connector Type	Built-in Lightning Output, Type-C Input
Product Dimensions	1.57 x 1.42 x 2.91 inches (approx. 40 x 36 x 74 mm)
Item Weight	3.17 ounces (approx. 90 grams)
Material	Polycarbonate (PC) and Acrylonitrile Butadiene Styrene (ABS) Plastic
Special Features	Auto Shut-Off, LED Indicator Lights
Color	Black

8. WARRANTY AND SUPPORT

Your Kuulaa Portable Charger comes with a **3-year warranty** and lifetime technical support.

If you have any questions, require technical assistance, or need to claim warranty service, please do not hesitate to contact our customer support team. Refer to the contact information provided with your product packaging or visit the official Kuulaa website for support details.

We are committed to providing you with the most satisfying products and services.

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