

## Lamicall PT-47-B

# Lamicall 57W USB-C Retractable Car Charger

## INSTRUCTION MANUAL (MODEL PT-47-B)

### Introduction

Thank you for choosing the Lamicall 57W USB-C Retractable Car Charger. This ultra-compact charger is designed to provide efficient and versatile charging for your mobile devices while on the go. Featuring a retractable USB-C cable, additional USB-A and USB-C ports, and fast charging capabilities, it ensures your devices remain powered during your travels.

#### Key Features:

- **Ultra-Compact Design:** Saves space in your vehicle.
- **180° Rotation:** Adjustable for optimal positioning in various car interiors.
- **Built-in 30W USB-C Retractable Cable:** Extends up to 30 inches and retracts to prevent tangles.
- **PD & QC 3.0 Fast Charging:** Supports rapid charging for compatible devices.
- **Multiple Charging Ports:** Includes an additional USB-A and USB-C port for charging up to three devices simultaneously.
- **Comprehensive Safety Protection:** Equipped with safeguards against overcurrent, overvoltage, overload, overheating, and short-circuits.

### What's in the Box

- 1 × Lamicall Retractable Car Charger
- 1 × User Manual

### Setup

1. **Locate the Car's Power Outlet:** Identify the 12V cigarette lighter socket in your vehicle.
2. **Insert the Charger:** Firmly insert the Lamicall car charger into the 12V power outlet. Ensure it is securely seated. The charger may illuminate to indicate it is powered on.
3. **Adjust Angle (Optional):** The charger features a 180° rotatable head. Adjust the angle to best suit your car's interior and accessibility needs.

# 60% Smaller



The Lamicall car charger installed in a vehicle's power outlet, demonstrating its compact form factor and adjustable design.

## Operating Instructions

### 1. Using the Retractable USB-C Cable:

- To extend the cable: Gently pull the USB-C connector until it reaches the desired length (up to 30 inches).

- To retract the cable: Pull the cable out approximately 1 cm further, then release it. The cable will automatically retract into the charger.
- Connect the USB-C end to your compatible device (e.g., iPhone 15/16/17 series, Samsung Galaxy S24/S25 Ultra, Pixel, or other USB-C Android devices) for fast charging.

## **2. Using Additional Charging Ports:**

- The charger includes an additional USB-C port (PD 30W) and a USB-A port (2.4A).
- Connect your device's charging cable to the appropriate port.
- You can charge up to three devices simultaneously using the retractable cable, the additional USB-C port, and the USB-A port.

## **3. Fast Charging:**

- The built-in retractable USB-C cable and the additional USB-C port support Power Delivery (PD 30W) and Quick Charge (QC 3.0) for rapid charging of compatible devices.
- Ensure your device and charging cable support these fast charging protocols to achieve optimal speeds.



# CHARGE 3 DEVICES AT ONCE

A Must Car Accessories for Family Travel

The charger simultaneously powering three devices: a smartphone via the retractable USB-C cable, a tablet via the additional USB-C port, and earbuds via the USB-A port.





**NOTE:** Pull the cable, extend 1cm, then release

Demonstration of the 30-inch retractable USB-C cable being extended from the car charger to reach a device.

# 57W FAST CAR CHARGER

Fast Charging for all USB C Device



iPhone 16 Pro (35 Mins)



Samsung S25 (35 Mins)



Visual representation of the 57W fast charging capability, showing charge levels for an iPhone 16 Pro and Samsung S25 after 35 minutes.

## Safety Information

The Lamicall car charger is equipped with multiple safety features to protect your devices and vehicle:

- **Overcurrent Protection:** Prevents damage from excessive current flow.

- **Overvoltage Protection:** Safeguards against voltage surges.
- **Overload Protection:** Protects against drawing too much power.
- **Overheating Protection:** Monitors and regulates internal temperature.
- **Short-Circuit Protection:** Automatically cuts power in case of a short circuit.

Always ensure the charger is properly inserted into the 12V outlet. Do not attempt to disassemble or modify the charger.

## Maintenance

- Keep the charger clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the charger to extreme temperatures or moisture.
- When retracting the cable, ensure it is not obstructed to prevent damage to the retraction mechanism.

## Troubleshooting

- **Device not charging:**
  - Ensure the car charger is firmly seated in the 12V power outlet.
  - Check if your vehicle's power outlet is active (some vehicles require the ignition to be on).
  - Verify that the charging cable is securely connected to both the charger and your device.
  - Test with a different cable or device to rule out cable or device issues.
- **Slow charging:**
  - Ensure your device and cable support fast charging protocols (PD/QC 3.0).
  - Charging multiple devices simultaneously may reduce the charging speed for individual devices.
  - Check if the cable is damaged or worn.
- **Retractable cable not retracting/extending smoothly:**
  - Ensure there are no obstructions preventing the cable from moving freely.
  - To retract, pull the cable out slightly (about 1 cm) then release. Do not force the retraction.

## Specifications

Model Number	PT-47-B
Input Voltage	12 Volts
Wattage	57 Watts
Amperage	3 Amps
Connector Type	USB Type C
Special Features	180° Adjustable, Compact Size, Multi Device Charging, Retractable Plug
Retractable Cable Length	30 inches
Compatible Devices	iPhone 17/16e/16/15 Series, Samsung Galaxy S25/S24 Ultra/S23/S22/S21, Note 20/10, Z Fold/Flip series, other USB-C smartphones

Dimensions	6.26 x 2.17 x 1.14 inches (Package)
Item Weight	3.52 ounces



Detailed measurements of the Lamicall car charger, illustrating its compact and space-saving design.



## Warranty and Support

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Lamicall products are designed and manufactured to the highest quality standards. For warranty information, technical support, or any inquiries regarding your product, please refer to the contact information provided on the Lamicall official website or the product packaging. Please retain your proof of purchase for warranty claims.