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› Linocell 48W USB-C PD&QC Fast Car Charger Instruction Manual

Linocell Titanium Silver 48W 6FT Lightning Cable

Linocell 48W USB-C PD&QC Fast Car Charger Instruction Manual

Model: Titanium Silver 48W 6FT Lightning Cable

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Linocell 48W USB-C PD&QC Fast Car Charger. Please read this manual thoroughly before operation and retain it for future reference.



Figure 1: Linocell 48W USB-C PD&QC Fast Car Charger with integrated 6FT Coiled Lightning Cable.

SAFETY INFORMATION

To ensure safe operation and prevent damage, observe the following precautions:

- Do not expose the charger to water, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the charger.
- Keep out of reach of children.
- Ensure the charger is securely plugged into the vehicle's cigarette lighter socket.
- Avoid using the charger if it appears damaged.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Lincell MFi Certified 48W USB-C PD&QC3.0 Car Power Cigarette Lighter USB Fast Car Carplay Charger Adapter with Built-in 6FT Coiled Lightning Cable.

SETUP

The Lincell Fast Car Charger is designed for simple plug-and-play operation.

1. Locate the cigarette lighter socket in your vehicle. This is typically a 12V or 24V power outlet.
2. Insert the Lincell car charger firmly into the cigarette lighter socket. Ensure it is fully seated for a stable connection. The ring indicator LED light will illuminate, indicating power is supplied.
3. The integrated 6FT coiled Lightning cable is ready for use.



Figure 2: Charger installation in a vehicle's cigarette lighter socket.

OPERATING INSTRUCTIONS

This charger features both an integrated Lightning cable and an additional USB-C PD port for simultaneous charging.

Charging Apple Devices (Lightning Cable)

1. Connect the Lightning connector of the built-in 6FT coiled cable to your iPhone, iPad, or AirPods.
2. The device will begin charging automatically. The charger's intelligent power management chip will detect the connected device and deliver optimal charging current.

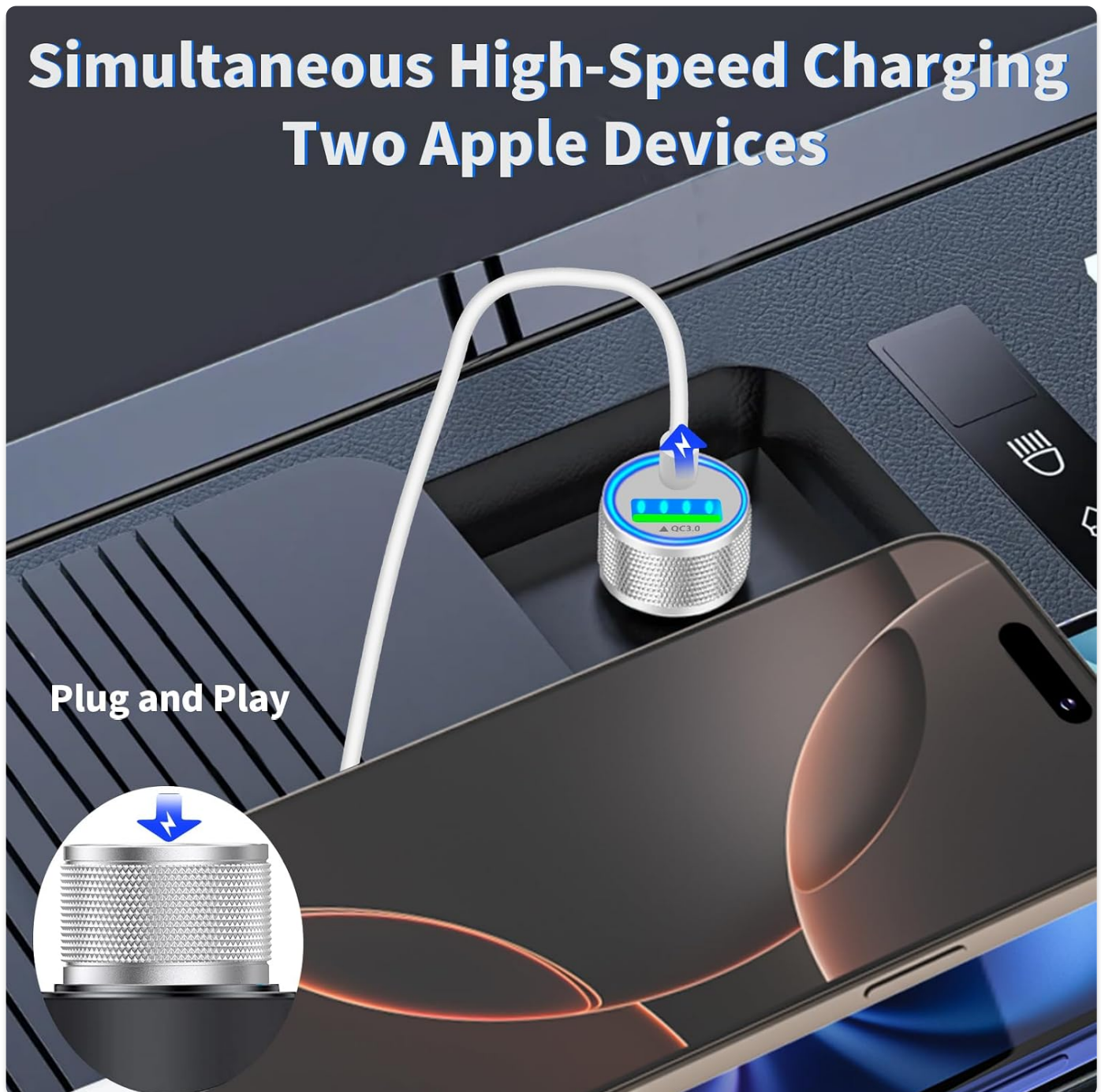


Figure 3: Simultaneous high-speed charging of two Apple devices.

Charging via USB-C PD Port (Additional Port)

The charger also includes an additional USB-C Power Delivery (PD) port for charging other compatible devices.

1. Obtain a compatible USB-C to USB-C cable (not included) for your device.
2. Plug one end of the USB-C cable into the USB-C PD port on the car charger.
3. Connect the other end of the USB-C cable to your device (e.g., another iPhone, Android phone, tablet, or laptop).

4. The device will begin charging. The charger's advanced technology ensures efficient and safe power delivery.



Figure 4: Intelligent Power Distribution for optimal charging.

Fast Charging Capabilities

The Linocell charger supports fast charging for compatible devices, reaching up to 80% charge in approximately 35 minutes for iPhones.



Figure 5: High-speed charging performance.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your charger.

- **Cleaning:** Disconnect the charger from the power source before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in the coiled Lightning cable. Do not pull the cable forcefully when disconnecting your device.

TROUBLESHOOTING

If you encounter issues with your Linocell car charger, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Charger LED not lit / Device not charging.	Charger not properly inserted; vehicle's cigarette lighter socket is not receiving power; blown fuse in vehicle.	Ensure the charger is fully inserted. Check if the vehicle's ignition is on. Test the cigarette lighter socket with another device. Consult your vehicle's manual for fuse box location and replacement.
Slow charging speed.	Device not compatible with fast charging; cable damage; multiple devices drawing power simultaneously.	Verify your device supports fast charging. Inspect the cable for damage. If charging multiple devices, total output is shared.
Interference with radio/GPS.	Rare, but possible electromagnetic interference.	The charger is designed with a dynamic power chipset to minimize interference. If persistent, try repositioning the charger or connected device.
Charger feels warm during use.	Normal operation, especially during fast charging.	This is normal. The charger has a Dynamic Temperature Sensor and intelligent power management to prevent overheating. If it becomes excessively hot, disconnect immediately and contact support.

SPECIFICATIONS

Feature	Detail
Model	Titanium Silver 48W 6FT Lightning Cable
Total Output	48W (Max)
Lightning Cable Output	5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A (30W Max)
USB-C PD Output	5V/3A, 9V/2A, 12V/1.5A (18W Max)
Cable Length	6FT (Coiled)
Certifications	MFi Certified, UL, ETL, FCC, CE, ROHS
Material	All-Zinc Alloy Housing
Compatibility	iPhone 5/5C/5S/SE to 14 Pro Max, iPad, AirPods. Suitable for 12V and 24V vehicles.

● Suitable For All USB-C Powered Devices



iPhone



Samsung



Google



LG
And More



Laptop



iPad



Driving Recorder



PSP



Suitable For 12V and 24V Vehicles



Sedan



Off-Road Vehicle



Truck



Coach

● Universal Compatibility



Figure 6: Universal compatibility with Apple devices and various vehicles.

WARRANTY AND SUPPORT

Linocell provides a 6-Year Warranty for this product. In case of any issues or for replacement service, please contact Linocell customer support.

For further assistance, please refer to the contact information provided with your purchase or visit the official Linocell website.

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