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› Kircuit Car Charger Cord User Manual for Mio MOOV GPS Series

Kircuit 330 340 350 360 370 380 500

Kircuit Car Charger Cord User Manual for Mio MOOV GPS Series

Model: MOOV 330, 340, 350, 360, 370, 380, 500

INTRODUCTION

This manual provides comprehensive instructions for the Kircuit Car Charger Cord, designed to power and charge your Mio MOOV GPS devices (models 330, 340, 350, 360, 370, 380, and 500) while in your vehicle. Please read this manual carefully before use to ensure proper operation and safety.



Image: Kircuit Car Charger Cord. This image displays the compact design of the car charger cord, featuring a standard car power adapter plug on one end and a connector for Mio MOOV GPS devices on the other.

PRODUCT FEATURES

- **Input Voltage:** Supports DC 12-24V vehicle power systems.
- **Output Voltage:** Provides a stable 5V DC output for compatible devices.
- **Safety Protections:** Built-in Dynamic IC, Charger IC, and power fuse for rapid charging and protection against

overcharge, short circuits, excess voltage, over temperature, and overcurrent.

- **Durable Construction:** Designed for reliability and longevity in automotive environments.

Built Safety Protections

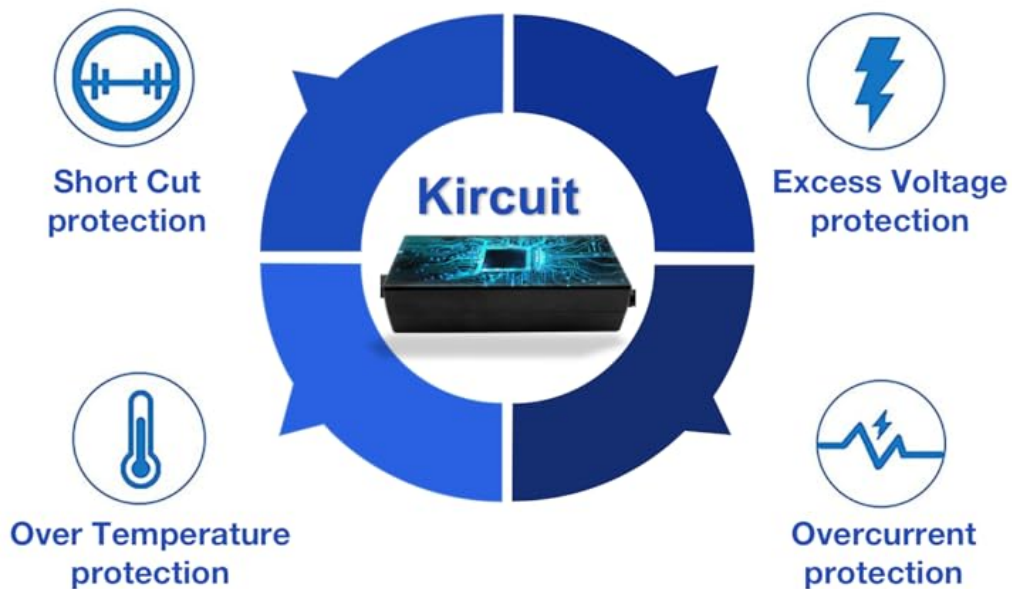


Image: Diagram illustrating built-in safety protections. This graphic highlights the charger's safeguards including short circuit protection, excess voltage protection, overcurrent protection, and over temperature protection, centered around the Kircuit brand.

SETUP AND INSTALLATION

1. **Locate Vehicle Power Outlet:** Identify the 12V or 24V DC power outlet (cigarette lighter socket) in your vehicle.
2. **Connect to GPS Device:** Plug the small connector end of the Kircuit Car Charger Cord into the charging port of your Mio MOOV GPS device.
3. **Insert into Vehicle Outlet:** Insert the car adapter end of the charger cord firmly into your vehicle's power outlet.
4. **Verify Power:** Your Mio MOOV GPS device should indicate that it is receiving power or charging.

Ensure all connections are secure before driving.

OPERATING INSTRUCTIONS

Once connected, the Kircuit Car Charger Cord will automatically begin supplying power to your Mio MOOV GPS device. It is designed for continuous use during vehicle operation.

- The charger provides a stable power supply, allowing your GPS device to operate and charge simultaneously.
- Disconnect the charger from the vehicle's power outlet when not in use for extended periods to prevent minor battery drain.

SAFETY INFORMATION

- Do not expose the charger to moisture, rain, or extreme temperatures.
- Avoid dropping or subjecting the charger to severe impacts.

- Do not attempt to disassemble or modify the charger. This will void the warranty and may cause damage or injury.
- Keep out of reach of children.
- Ensure the charger is compatible with your device's power requirements before use.

MAINTENANCE

- Clean the charger with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Regularly check the cable and connectors for any signs of wear or damage. If damage is observed, discontinue use immediately.
- Store the charger in a cool, dry place when not in use.

Durable design



- **Power cable made of high-quality materials with thick insulation layer to protect against wear and tear, as well as abrasion-resistant outer sheathing to prevent damage from external factors.**
- **The cable can withstand high temperatures without melting or degrading, which is especially important for cables carrying high current loads.**

Image: Close-up of the charger's durable cable design. This image illustrates the high-quality materials and thick insulation layer of the power cable, designed to resist wear, tear, and high temperatures.

- The plugs on the power cable also well-made and designed to provide a secure and stable connection.
- The plugs can handle high electrical loads without overheating or causing a fire hazard.

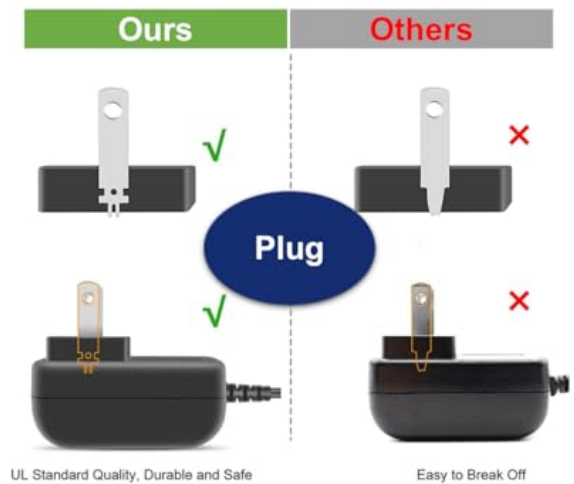


Image: Comparison of secure plug design. This graphic highlights the robust construction of the charger's plug, ensuring a stable and secure connection capable of handling electrical loads without overheating.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not charging/powering on.	Loose connection.	Ensure both ends of the charger cord are securely plugged in.
Device not charging/powering on.	Vehicle power outlet issue.	Test the vehicle power outlet with another known working device. Check vehicle fuse if necessary.
Device not charging/powering on.	Damaged charger cord.	Inspect the cord for visible damage. Discontinue use if damaged and replace.
Slow charging.	High power consumption by GPS device.	Close unnecessary applications on the GPS device. Ensure the device is not running intensive tasks.

SPECIFICATIONS

Brand: Kircuit

Model Compatibility: Mio MOOV 330, 340, 350, 360, 370, 380, 500

DC Input: 12-24V

DC Output: 5V

Item Weight: Approximately 8 ounces (227 grams)

WARRANTY AND SUPPORT

Kircuit products are manufactured to high-quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Kircuit website.

Why choose Kircuit ?



Kircuit adapters have a wide range of product offerings that are compatible with various device types, power requirements, and connector standards. Kircuit adapters have a strong quality control process in place to ensure our products meet the highest standards of safety and performance.

Image: Assortment of Kircuit power adapters. This image showcases various Kircuit adapters, illustrating the brand's commitment to quality control and diverse product offerings that meet high standards of safety and performance.

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