

eeTao URBANMAX C1 Pro Power Charger

eeTao 42V AC/DC Adapter Charger for URBANMAX C1 Pro Electric Scooter User Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your eeTao 42V AC/DC Adapter Charger. This charger is specifically designed for use with URBANMAX C1 Pro 450W Electric Scooters equipped with 36V Lithium-ion battery packs. Please read this manual thoroughly before operating the charger and retain it for future reference.

SAFETY GUIDELINES

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

- Use the charger only with compatible devices as specified.
- Do not expose the charger to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the charger to severe impact.
- Do not attempt to disassemble or modify the charger. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the charger during use.
- Unplug the charger from the power outlet when not in use or during electrical storms.

This charger incorporates Over Voltage Output Protection (OVP), Over Current Output Protection (OCP), and Short Circuit Output Protection (SCP) to safeguard your devices.

PRODUCT OVERVIEW

The eeTao 42V AC/DC Adapter Charger is a compact and efficient power supply designed for charging 36V Lithium-ion battery packs found in compatible electric scooters.



Image 1: The eeTao 42V AC/DC Adapter Charger, showing the main power brick and the attached power cord with a barrel connector.

The charger is compatible with various electric scooters, including the URBANMAX C1 Pro model.

eeTao® AC Adapter Power Supply
Compatible with:

(Machine not Included)

Three electric scooters are shown side-by-side. From left to right: a black scooter, a dark grey scooter, and a purple scooter. Each scooter has a digital display mounted on the handlebar. The displays show various metrics such as speed (e.g., 18.5 km/h, 15.8 km/h, 15.5 km/h) and battery level. The scooters have a front basket and a rear fender.

Image 2: Illustration of various URBANMAX C1 Pro electric scooter models, demonstrating the charger's compatibility. The scooters are shown in different colors with their respective displays.

SETUP

Follow these steps to set up your charger:

1. Unpack the eeTao 42V AC/DC Adapter Charger from its packaging.
2. Inspect the charger and cables for any visible damage. Do not use if damaged.
3. Ensure the power outlet you intend to use is easily accessible and provides the correct voltage (100-240VAC, 50/60Hz).

OPERATING INSTRUCTIONS

To charge your URBANMAX C1 Pro Electric Scooter:

1. Locate the charging port on your electric scooter.
2. Connect the barrel connector of the eeTao charger securely into the scooter's charging port.
3. Plug the charger's AC power cord into a standard wall outlet.
4. The charging indicator light (if present on your scooter or charger) will typically illuminate to show that charging is in progress.
5. Once the battery is fully charged, disconnect the charger from the wall outlet first, then from the scooter.

Important Note: The 36V specification refers to the battery's nominal voltage, not the charger's output voltage. This 42V charger is specifically designed to charge 36V Lithium-ion battery packs. Always verify compatibility with your device before use.

MAINTENANCE

Proper care will extend the life of your charger:

- Keep the charger clean and free from dust. Use a soft, dry cloth for cleaning.
- Store the charger in a cool, dry place when not in use.
- Avoid wrapping the cable too tightly around the charger to prevent damage to the internal wires.

TROUBLESHOOTING COMMON ISSUES

If your device is not charging, consider the following:

- **Check Connections:** Ensure all cables are securely connected to both the scooter and the wall outlet.
- **Power Outlet:** Test the wall outlet with another device to confirm it is functioning correctly.
- **Battery Condition:** Rechargeable batteries have a limited lifespan, typically 1 to 3 years. An old or dead battery may not accept a charge, which is not an indication of a faulty charger.
- **Charger Functionality:** To determine if the charger is working, a voltmeter can be used to check its output voltage. If you are unsure, consult a qualified technician.

TECHNICAL SPECIFICATIONS

Input Voltage	100-240VAC, 50/60Hz
Output Voltage	42VDC
Output Current	1.5A (1500mA)
Wattage	450 watts

Connector Type	Barrel Connector
Compatible Devices	URBANMAX C1 Pro 450W Electric Scooter (36V Lithium-ion Battery)
Model Number	XHK-800-4215
Product Dimensions	6 x 3 x 1 inches
Item Weight	10 ounces

WARRANTY AND CUSTOMER SUPPORT

Your eeTao charger comes with a 30-day refund policy and a 24-month exchange warranty. For any questions, technical assistance, or warranty claims, please contact eeTao customer support through your purchase platform or the official eeTao store.

Manufacturer: eeTao