

## KIMO 20V 3.5A Charger

# KIMO 20V 3.5A Charger Instruction Manual

Model: 20V 3.5A Charger

## 1. INTRODUCTION

Thank you for choosing the KIMO 20V 3.5A Charger. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your charger. Please read these instructions carefully before use and retain them for future reference.

## 2. IMPORTANT SAFETY INFORMATION

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **Read All Instructions:** Familiarize yourself with the charger's operation and safety guidelines.
- **Indoor Use Only:** This charger is designed for indoor use. Do not expose it to rain or wet conditions.
- **Proper Voltage:** Ensure the power supply voltage matches the voltage specified on the charger's rating plate (120V).
- **Use with KIMO 20V Batteries Only:** This charger is specifically designed for KIMO 20V lithium-ion batteries. Do not attempt to charge other battery types or brands.
- **Avoid Damaged Batteries:** Do not charge batteries that are visibly damaged, leaking, or excessively hot.
- **Unplug When Not in Use:** Disconnect the charger from the power outlet when not in use or before cleaning.
- **Ventilation:** Ensure adequate ventilation around the charger during operation. Do not cover the charger.
- **Children and Pets:** Keep the charger and batteries out of reach of children and pets.
- **Avoid Short Circuits:** Do not short-circuit the battery terminals.

## 3. PRODUCT OVERVIEW

The KIMO 20V 3.5A Charger is designed for quick and efficient charging of KIMO 20V lithium-ion batteries.

It features an LED indicator to display the charging status.



Image 1: KIMO 20V 3.5A Charger. This image shows the green and black charger unit with its attached power cord and plug. The battery slot is visible on the top surface, along with LED indicators.

#### LED Indicator Guide:

- **Red Light Solid:** Charging in progress.
- **Green Light Solid:** Battery fully charged.
- **Red Light Flashing:** Battery error or charger malfunction.

## 4. SETUP

1. **Unpack:** Carefully remove the charger from its packaging.
2. **Placement:** Place the charger on a stable, flat, and dry surface, away from direct sunlight, heat sources, and moisture. Ensure there is sufficient space for ventilation.
3. **Connect Power:** Plug the charger's power cord into a standard 120V AC electrical outlet. The charger's indicator light may briefly illuminate or remain off, depending on the model, until a battery is inserted.

## 5. OPERATING INSTRUCTIONS

Follow these steps to charge your KIMO 20V lithium-ion battery:

1. **Insert Battery:** Slide a KIMO 20V lithium-ion battery into the charger's battery slot. Ensure it clicks securely into place.
2. **Monitor Charging:** The LED indicator on the charger will illuminate to show the charging status. Refer to the