



Manuals.plus /

› Kircuit /

› Kircuit 36V 18A AC Charger for EZGO Golf Carts Instruction Manual

Kircuit 36V 18A D-Plug Charger

Kircuit 36V 18A AC Charger for EZGO Golf Carts Instruction Manual

Model: 36V 18A D-Plug Charger

INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Kircuit 36V 18A AC Charger for EZGO Golf Carts. Please read this manual thoroughly before operating the charger and retain it for future reference. This charger is designed for 36V DC 18Amps output and features a D-Plug/Powerwise Plug, compatible with various EZGO models and replacing several charger types.

Package Contents

- 1 x Kircuit 36V 18A AC Charger (Adapter)
- 1 x Power Cable

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical products to reduce the risk of fire, electric shock, and injury to persons.

- **Read all instructions:** Before using the charger, read all instructions and cautionary markings on the charger, the battery, and the product using the battery.
- **Ventilation:** Ensure adequate ventilation during charging. Do not operate the charger in a confined area or restrict airflow.
- **Avoid moisture:** Do not expose the charger to rain or excessive moisture.
- **Proper connection:** Connect the charger to a properly grounded outlet.
- **Disconnect power:** Always disconnect the AC power before connecting or disconnecting the DC output connectors.
- **Supervision:** Do not leave the charger unattended for extended periods while charging.
- **Damaged cords:** Do not operate the charger with a damaged cord or plug. Replace immediately.
- **Repairs:** Do not attempt to disassemble or repair the charger yourself. Refer all servicing to qualified service personnel.

Built Safety Protections



Short Cut
protection



Excess Voltage
protection



Over Temperature
protection



Overcurrent
protection

Image: Built-in safety protections of the Kircuit charger, including short circuit, excess voltage, over temperature, and overcurrent protection.

SETUP AND INSTALLATION

1. **Unpack the Charger:** Carefully remove the charger and all components from the packaging. Inspect for any visible damage.
2. **Choose a Location:** Place the charger on a stable, flat surface in a well-ventilated area, away from direct sunlight, heat sources, and moisture.
3. **Connect to Golf Cart:** Ensure the golf cart is turned off. Insert the D-Plug/Powerwise Plug from the charger securely into the charging port of your EZGO golf cart.
4. **Connect to Power Outlet:** Plug the AC power cord into a standard 100-120V AC wall outlet. The charger will automatically begin the charging process.



Image: The Kircuit 36V 18A AC Charger, showing its D-Plug connector.

OPERATING INSTRUCTIONS

Charging Process

1. Once connected to both the golf cart and the AC power outlet, the charger will automatically detect the battery status and begin charging.
2. The charger features an automatic trickle charge mode, which helps maintain battery health after a full charge.
3. Monitor the indicator lights on the charger (if present) to determine the charging status. *Note: Specific indicator light behavior may vary by model; refer to charger labels if available.*
4. When charging is complete, the charger will typically switch to a maintenance mode or indicate a full charge.

Disconnecting the Charger

1. First, disconnect the AC power cord from the wall outlet.

- Next, carefully remove the D-Plug/Powerwise Plug from the golf cart's charging port.
- Store the charger in a cool, dry place.

MAINTENANCE AND CARE

- Cleaning:** Keep the charger clean and free from dust and debris. Use a dry, soft cloth for cleaning. Do not use liquid cleaners.
- Cable Inspection:** Regularly inspect the AC power cord and the DC output cable for any signs of damage, fraying, or exposed wires. Replace damaged cables immediately.
- Storage:** When not in use, store the charger in a cool, dry environment. Avoid extreme temperatures.
- Ventilation:** Ensure the charger's ventilation openings are not blocked during operation.

Durable design

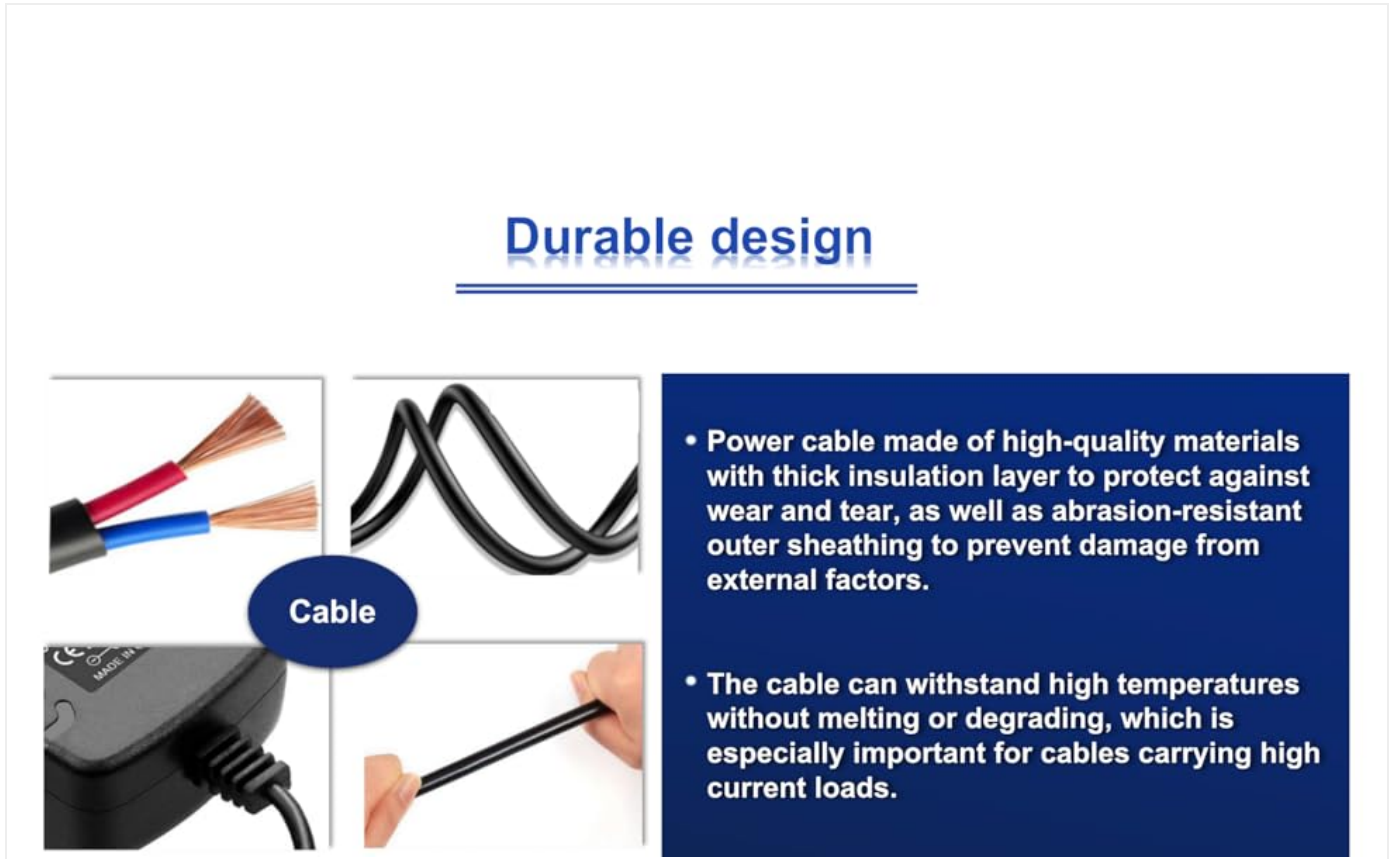


Image: Details of the charger's durable cable and plug design, emphasizing high-quality materials and secure connections.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Charger not turning on/no indicator lights.	No AC power, faulty outlet, damaged power cord.	Check AC power connection. Test outlet with another device. Inspect power cord for damage.
Charger connected but not charging.	Loose DC plug connection, golf cart battery issue, charger fault.	Ensure D-Plug is fully inserted. Check golf cart battery terminals. If problem persists, contact support.
Charger gets excessively hot.	Poor ventilation, prolonged heavy use, internal fault.	Ensure adequate airflow around the charger. Discontinue use if overheating persists and contact support.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Input Voltage	100-120V AC
Output Voltage	36V DC
Amperage	18 Amps
Plug Type	D-Plug/Powerwise Plug
Special Feature	Automatic Trickle Charge Mode, Travel-friendly
Compatible EZGO Models	TXT, TXTE, TXT PDS, Freedom TXT, Shuttle (Mfg. Years: 1996-2009)
Replaces OEM/Other Chargers	PowerWise, PowerWise II, Powerwise QE, Lestronic II, Lestermatic, E-Series, Delta Q, Schumacher, Eagle Dual Pro, DPI Accusense, Accupower, LVS, Stanley, Schauer, Clarke, Quick Charge, MadJax. OEM#: 19300-88, 28115-G04, etc.
Manufacturer	Shenzhen Waweis Technology Co., Ltd

WARRANTY INFORMATION

Please refer to the product packaging or the seller's website for specific warranty terms and conditions. Typically, Kircuit products come with a standard manufacturer's warranty covering defects in materials and workmanship under normal use.

- Keep your proof of purchase for warranty claims.
- The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

CUSTOMER SUPPORT

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact Kircuit customer support through the retailer where the product was purchased or visit the official Kircuit website for contact information.

When contacting support, please have your product model number (36V 18A D-Plug Charger) and purchase details readily available.

