

FirstPower Pro 36V Lead Acid EZGO TXT

FirstPower Pro 36V 18A Golf Cart Battery Charger for EZGO TXT Instruction Manual

Model: 36V Lead Acid EZGO TXT

1. INTRODUCTION

Thank you for choosing the FirstPower Pro 36V 18A Golf Cart Battery Charger. This charger is specifically designed for 36V lead-acid battery systems in EZGO TXT electric golf carts. It features an upgraded extended D-style plug for secure connection, an IP67 waterproof rating for durability, and intelligent charging capabilities including automatic maintenance mode. This manual provides essential information for the safe and efficient operation of your charger.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using the charger. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Use this charger only for 36V lead-acid batteries in EZGO TXT golf carts. Using it with other battery types or voltages may cause damage or injury.
- Ensure the charger is connected to a properly grounded 120V AC power outlet.
- Do not operate the charger if it has been damaged in any way. Inspect the charger, cables, and plug for damage before each use.
- Avoid charging in direct sunlight or extremely hot environments. The charger features thermal compensation, but extreme conditions should be avoided.
- Keep the charger away from flammable materials, liquids, and gases.
- Do not disassemble the charger. Refer all servicing to qualified personnel.
- Always disconnect the charger from the AC power outlet before disconnecting it from the golf cart battery.
- Wear eye protection and gloves when working with batteries. Batteries contain corrosive acid.
- Ensure adequate ventilation during charging to prevent the accumulation of explosive gases.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x FirstPower Pro 36V 18A Golf Cart Battery Charger
- 2 x OBC (On-Board Computer) bypass cables
- 1 x Instruction Manual (this document)

4. PRODUCT OVERVIEW AND FEATURES

The FirstPower Pro 36V 18A charger is designed for optimal performance and user convenience. Key features include:

- **Efficient & Lightweight:** Delivers 800 watts of power for fast charging, weighing only 5.2 lbs for easy portability.
- **Extended Power Cable:** Features a 16-foot power cable for flexible placement during charging.
- **Hassle-Free Maintenance Mode:** Automatically switches to a trickle charge mode once batteries are fully charged to prevent overcharging and maintain optimal battery health.
- **Robust Waterproof Protection:** IP67 rated with internal coating, ensuring protection against dust and water ingress.
- **Smart Protection Features:** Includes safeguards against low-voltage, over-voltage, overheat, empty-load, short-circuit, and reverse polarity.
- **User-Friendly Design:** Equipped with a charging indicator for real-time status updates and a convenient handle.
- **Upgraded Extended D-Style Plug:** Ensures a tighter and more reliable connection to the golf cart socket, featuring a solid copper core for improved conductivity.

Product Components

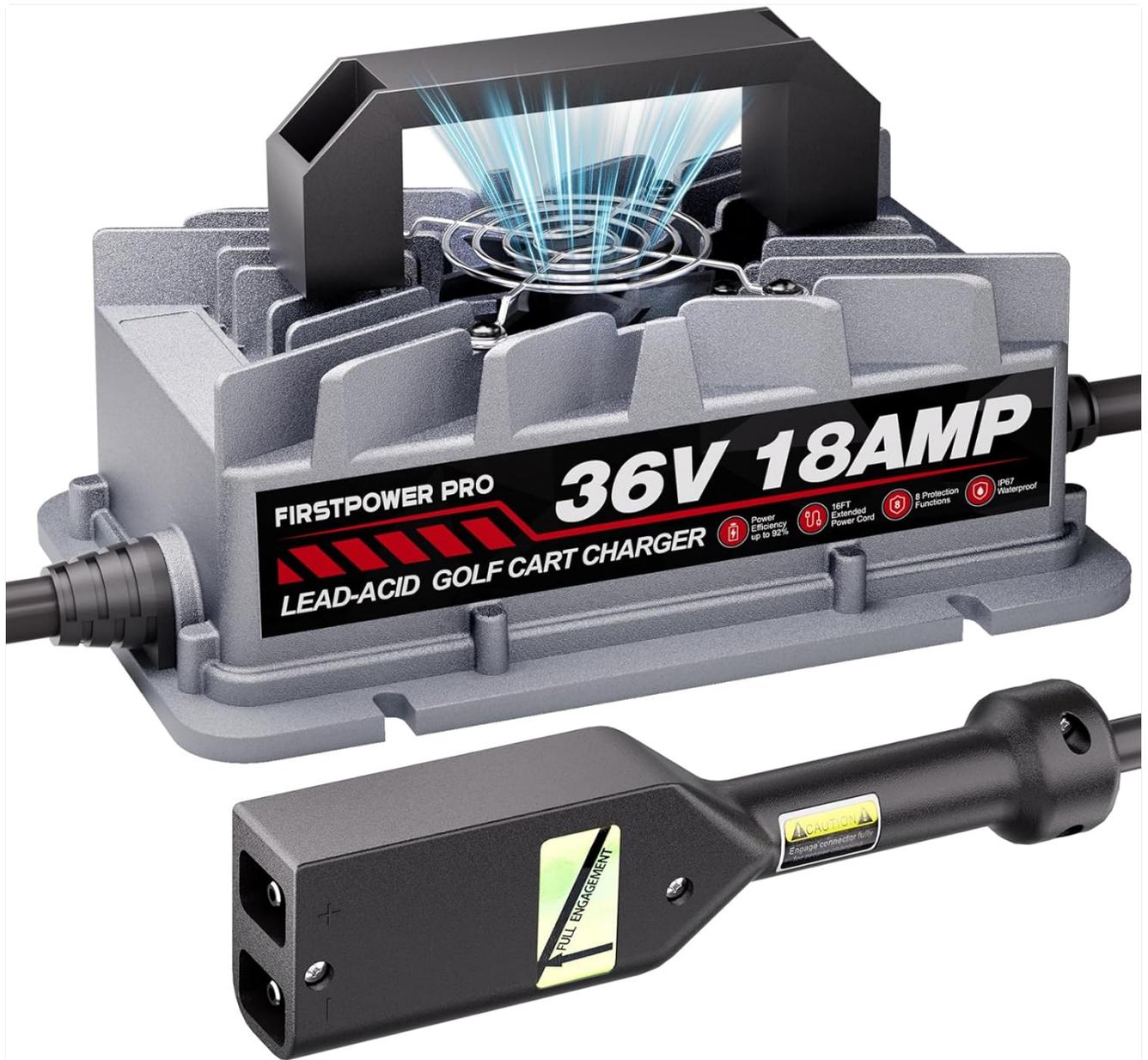


Figure 1: Front view of the FirstPower Pro 36V 18A Golf Cart Battery Charger with its D-style plug. The charger features a robust casing, a cooling fan, and clear branding.

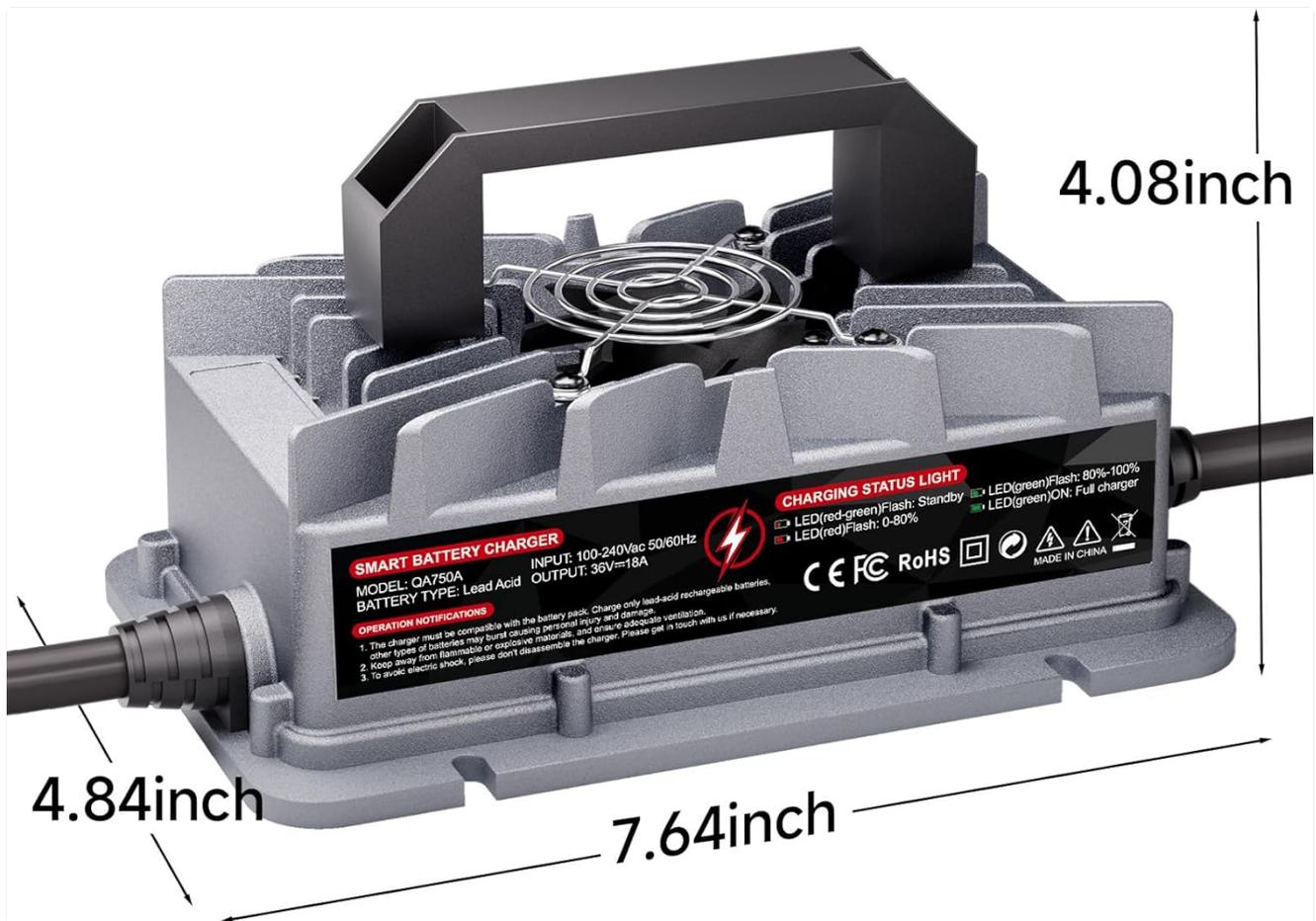


Figure 2: Rear view of the charger showing its dimensions (7.64 x 4.08 x 4.84 inches) and the charging status light indicators. The labels indicate LED (red) for standby, LED (green) for 80%-100% charge, and LED (green) flashing for full charge.

NEWLY UPGRADED EXTENDED HANDLE PLUG

For 36V Carts, EZGO RXV & TXT Connector



FIRSTPOWER PRO

- ✓ **Upgraded replaceable plug** for longer lifespan
- ✓ **Longer plug** ensures tighter connection to golf cart socket
- ✓ **Solid copper core** for improved conductivity & insulation; auto power-off when overheated
- ✓ **IP67 waterproof** + **5-year replacement promise**



OTHERS

- ✗ **Outdated, non-replaceable plug** with shorter lifespan
- ✗ **Shorter plug** fits golf cart socket loosely
- ✗ **Low-quality copper core** prone to overheating and damage
- ✗ **Poor product material and quality**

Figure 3: Illustration highlighting the newly upgraded extended D-style plug of the FirstPower Pro charger, designed for 36V EZGO RXV & TXT connectors. It emphasizes features like a replaceable plug, tighter connection, solid copper core, and IP67 waterproof rating compared to older designs.

5. SETUP INSTRUCTIONS

Follow these steps to set up your charger for the first time:

1. **Inspect the Charger:** Before each use, visually inspect the charger, AC power cord, and the D-style plug for any signs of damage, fraying, or corrosion. Do not use if damaged.

2. **Prepare the Golf Cart:** Ensure your EZGO TXT golf cart is turned off and the key is removed. Park the golf cart on a level, dry surface.
3. **Connect to Golf Cart:** Insert the D-style plug of the charger firmly into the charging port of your EZGO TXT golf cart. Ensure a secure and tight connection.
4. **Connect to Power Outlet:** Plug the AC power cord into a standard 120V AC grounded wall outlet.
5. **OBC Bypass (If Necessary):** Some older EZGO TXT models with an On-Board Computer (OBC) may require bypassing the OBC for proper charging with aftermarket chargers. If your golf cart does not begin charging or exhibits unusual behavior, consult your golf cart's manual or a qualified technician regarding OBC bypass procedures. The included OBC bypass cables may be used for this purpose. Ensure the bypass wire is appropriately sized for the current draw (e.g., 15 amps) to prevent overheating.

16FT EXTENDED POWER CABLE

Longer softer and tougher,
effortless charging anywhere



Figure 4: The charger positioned near a golf cart, illustrating the 16-foot extended power cable providing flexibility for charging from various distances to a power source.

6. OPERATING INSTRUCTIONS

Once properly connected, the charger will automatically begin the charging process.

Charging Process

1. After connecting the charger to both the golf cart and the AC power outlet, the charger's indicator light will illuminate.

2. The charging process typically takes 4-6 hours for a full charge, depending on the battery's discharge level.
3. The charger employs a smart charging algorithm that includes a trickle charge mode. As the battery approaches full charge, the charger automatically reduces the charging current and voltage to prevent overcharging.
4. Once the batteries are fully charged, the charger will automatically switch to a maintenance (trickle charge) mode, keeping the batteries in optimal condition without overcharging.

Charging Status Indicators

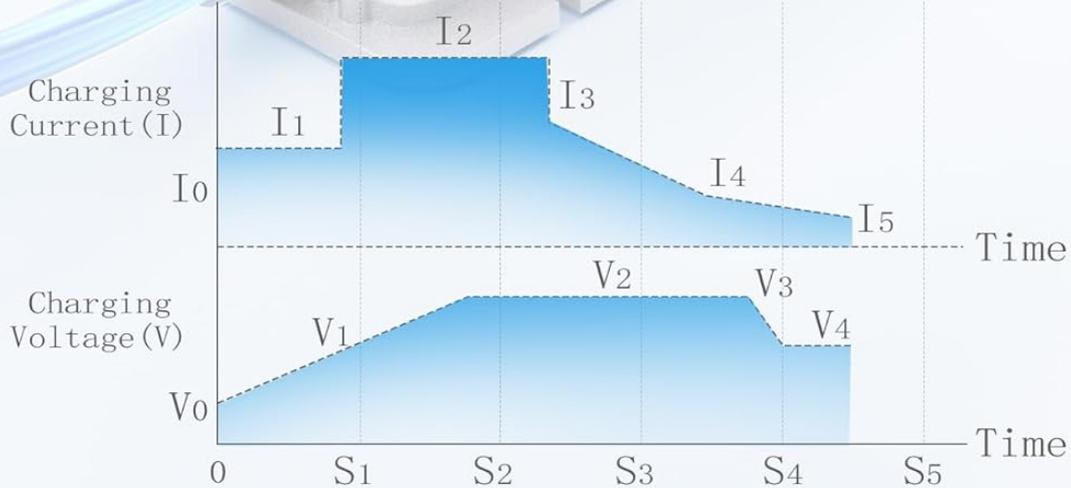
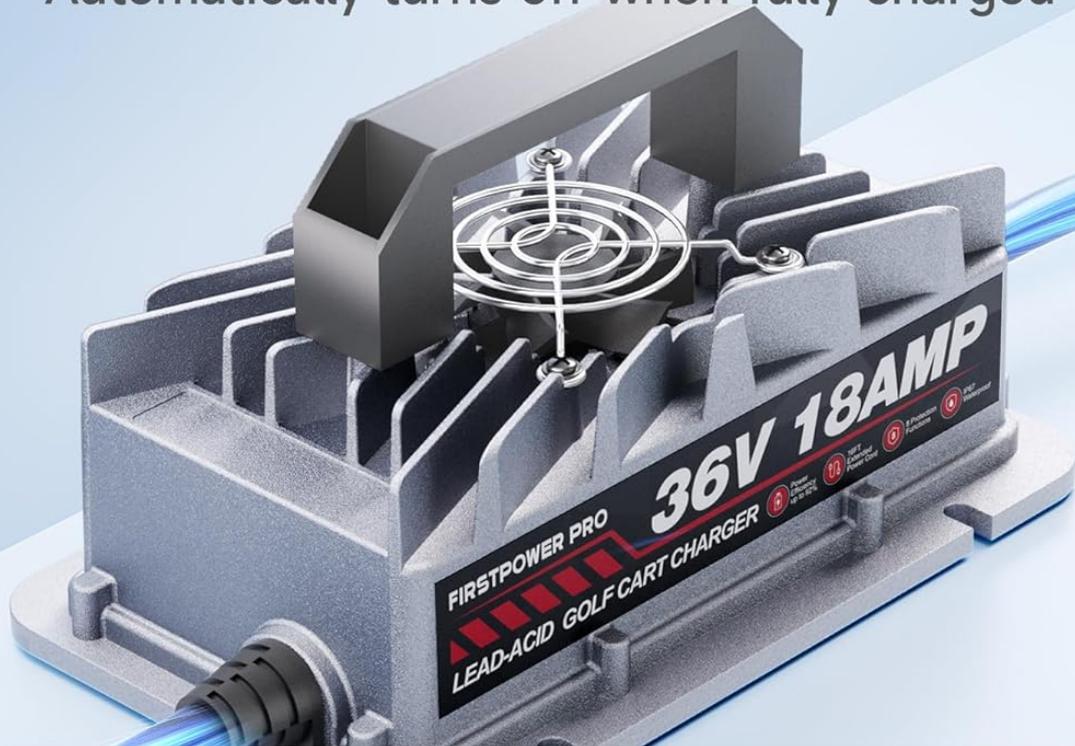
Refer to the LED indicator on the charger for real-time status updates:

- **LED (Red):** Charger is in standby mode or not connected properly.
- **LED (Green, Solid):** Battery is charging and is between 80% and 100% charged.
- **LED (Green, Flashing):** Battery is fully charged, and the charger is in maintenance mode.



TRICKLE CHARGER

Automatically turns off when fully charged



As it approaches a full charge, it cuts back the voltage and amps to a slow, then a trickle charge. It will automatically switch off when fully charged to prevent overcharging, allowing you to charge overnight with

Figure 5: Diagram illustrating the trickle charge function. The graph shows how charging current and voltage adjust over time, reducing to a trickle charge (I5, V4) once the battery is full to prevent overcharging, allowing for safe overnight charging.

7. MAINTENANCE

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

- **Cleaning:** Periodically wipe the charger's exterior with a dry, soft cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the cooling fan vents are clear of dust and debris.
- **Cable Inspection:** Regularly check the AC power cord and the D-style plug cable for any signs of wear, cuts, or

damage. Replace damaged cables immediately.

- **Storage:** When not in use, store the charger in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Waterproof Rating:** While the charger is IP67 waterproof, it is recommended to avoid prolonged submersion or exposure to heavy rain when possible to maximize its lifespan.

WATERPROOF RATING

Insulated from moisture and dust,
safer charging in rainy



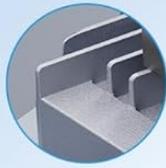
Figure 6: The charger partially submerged in water, demonstrating its IP67 waterproof rating. This feature ensures the charger is insulated from moisture and dust, allowing for safer charging even in damp conditions.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Charger not turning on / No indicator light	<ul style="list-style-type: none"> ◦ No power from AC outlet. ◦ Loose connection to golf cart or AC outlet. ◦ Damaged AC cord or D-style plug. ◦ Internal fault. 	<ul style="list-style-type: none"> ◦ Check AC outlet with another device. ◦ Ensure all connections are firm. ◦ Inspect cables for damage. If damaged, discontinue use and contact support. ◦ Contact customer support.
Charger connected but not charging (Red LED remains on)	<ul style="list-style-type: none"> ◦ Golf cart's On-Board Computer (OBC) interfering. ◦ Battery voltage too low (below charger's detection threshold). ◦ Faulty battery. ◦ Loose connection. 	<ul style="list-style-type: none"> ◦ Consider using the provided OBC bypass cables if applicable to your golf cart model. ◦ Attempt to "wake up" the battery with a small, temporary charge from another source (if safe and knowledgeable). ◦ Have the battery tested by a professional. ◦ Ensure the D-style plug is fully engaged in the golf cart's charging port.
Slow charging or not reaching full charge	<ul style="list-style-type: none"> ◦ Deeply discharged battery. ◦ Aging or damaged battery. ◦ Environmental temperature extremes. 	<ul style="list-style-type: none"> ◦ Allow more time for charging. ◦ Have the battery tested or replaced. ◦ Ensure charging in a moderate temperature environment. The charger has thermal compensation but extreme cold/heat can affect efficiency.
Charger gets excessively hot	<ul style="list-style-type: none"> ◦ Blocked ventilation. ◦ Overload or internal fault. 	<ul style="list-style-type: none"> ◦ Ensure the cooling fan and vents are clear. ◦ Disconnect immediately and contact customer support.

MULTIPLE PROTECTION



Fireproof



Cooling fan



Reinforced copper wire



Low Voltage

Over Current

Over Charge

Over Voltage

Reverse Polarity

Over Temperature

Figure 7: Illustration of the multiple protection features integrated into the charger, including fireproof design, cooling fan, reinforced copper wire, and safeguards against low voltage, over current, over charge, over voltage, reverse polarity, and over temperature.

THERMAL COMPENSATION

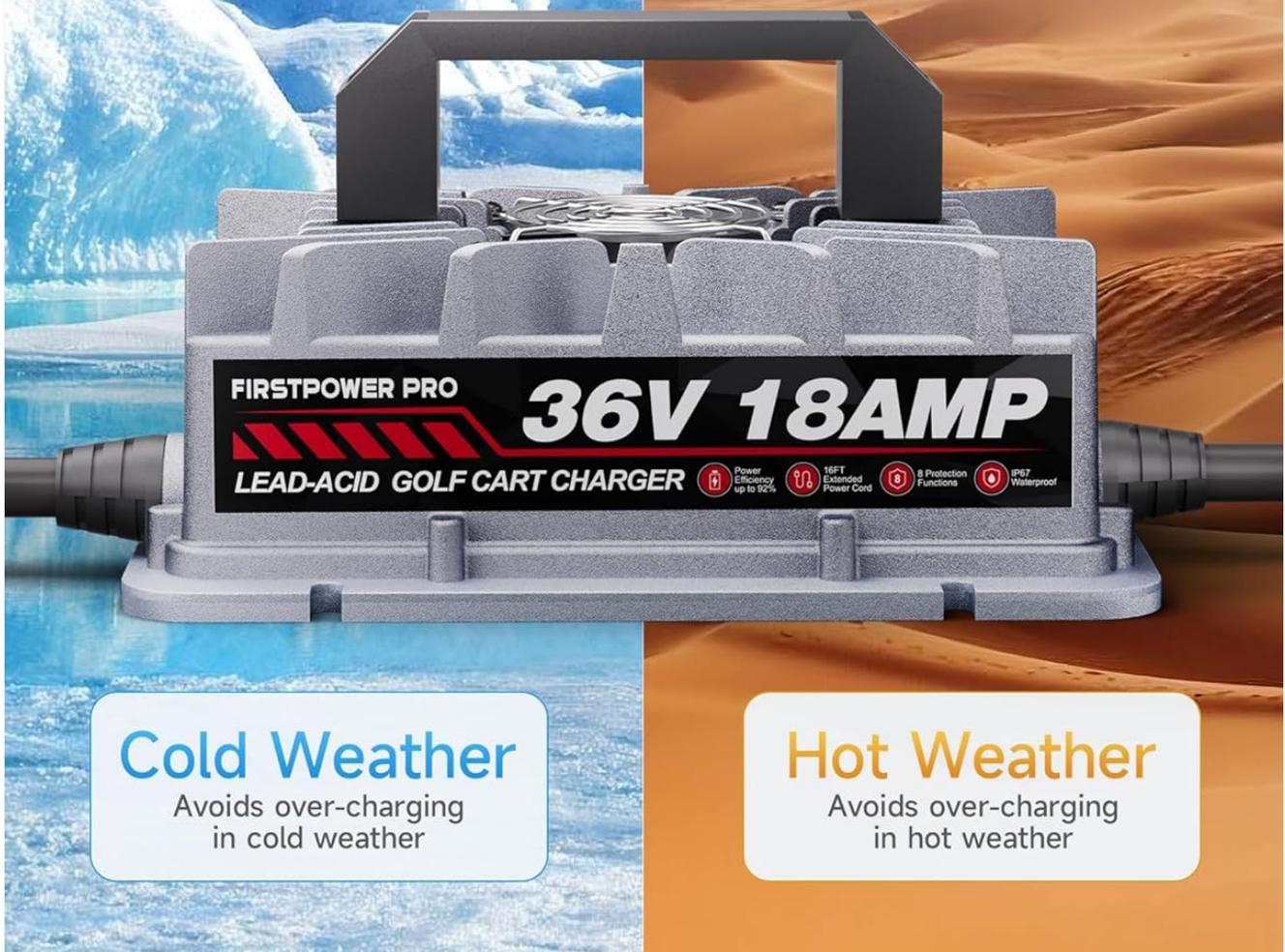
Charger temperature range: -40°F to +185°F



-4°F



104°F



Cold Weather

Avoids over-charging
in cold weather

Hot Weather

Avoids over-charging
in hot weather

Figure 8: Depiction of the charger's thermal compensation feature, which allows it to operate effectively across a wide temperature range (-40°F to +185°F). This helps prevent over-charging in both cold and hot weather conditions.

9. SPECIFICATIONS

Feature	Specification
Model Number	For 36V Lead Acid EZGO TXT

Feature	Specification
Input Voltage	120 Volts AC
Output Voltage	36 Volts DC
Output Current	18 Amps
Power Output	800 Watts
Charging Time	4-6 hours (for full charge)
Waterproof Rating	IP67
Product Dimensions (L x W x H)	7.64 x 4.08 x 4.84 inches
Item Weight	5.2 lbs (approx. 5.48 pounds)
Cable Length	16 feet (AC power cord + D-style plug cable)

10. WARRANTY AND SUPPORT

FirstPower Pro is committed to providing high-quality products and customer satisfaction.

- **Warranty:** This product is backed by a 3-Year Replacement Promise. Please retain your proof of purchase for warranty claims.
- **Customer Support:** For any questions, technical assistance, or warranty claims, please contact FirstPower Pro customer service. We offer 12-hour rapid response and professional technician guidance.
- **Contact Information:** Refer to the product packaging or the official FirstPower Pro website for the most current contact details.

11. ENVIRONMENTAL CONSIDERATIONS

Please dispose of this product responsibly at the end of its life cycle. Do not dispose of electrical appliances as unsorted municipal waste. Use separate collection facilities. Contact your local government for information regarding available collection systems.

Related Documents - 36V Lead Acid EZGO TXT



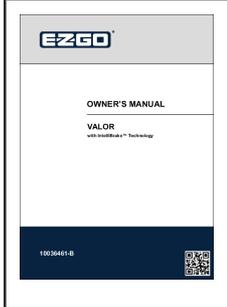
[YILEIDE-E800W Seris Battery Charger User Manual](#)

User manual for the YILEIDE-E800W Seris Battery Charger, designed for charging golf cart lead-acid batteries. Provides detailed specifications, LED status explanations, and essential safety warnings.



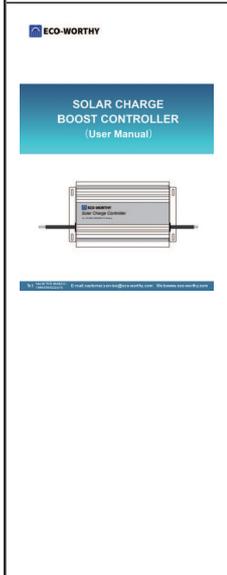
[YILEIDE E1500W Series Battery Charger User Manual for Golf Carts](#)

Comprehensive user manual for the YILEIDE E1500W Series 48V 15A / 36V 18A Battery Charger, designed for golf carts. Includes specifications, LED status explanations, and safety instructions.



[EZGO VALOR & VALOR 4 Owner's Manual | IntelliBrake™ Technology](#)

Comprehensive owner's manual for EZGO VALOR and VALOR 4 electric vehicles. Covers safety, operation, maintenance, specifications, and IntelliBrake™ Technology for 48V lead-acid models. Includes contact information for Textron Specialized Vehicles, Inc.



[ECO-WORTHY Solar Charge Boost Controller User Manual](#)

User manual for the ECO-WORTHY Solar Charge Boost Controller, detailing features, technical specifications, settings, installation, and troubleshooting for 24V/36V/48V/60V/72V battery systems, suitable for golf carts and off-grid power.



[MadJax Aviator Seats Installation Instructions](#)

Comprehensive guide for installing MadJax Aviator Seats on compatible golf carts, including Club Car, E-Z-GO, Yamaha, and ICON vehicles. Features step-by-step instructions and specific hardware details for each model.

Beleeb Pulses of High-Voltage Automatic Battery
Charger 12V-72V 20V-48V 60V-72V

Why choose Beleeb Series Automatic Battery Charger?

Beleeb Series Automatic Battery Charger is designed for charging 12V, 24V, 36V, 48V, 60V, 72V, 84V, 96V, 108V, 120V, 144V, 168V, 192V, 216V, 240V, 288V, 336V, 384V, 432V, 480V, 528V, 576V, 624V, 672V, 720V, 768V, 816V, 864V, 912V, 960V, 1008V, 1056V, 1104V, 1152V, 1200V, 1248V, 1296V, 1344V, 1392V, 1440V, 1488V, 1536V, 1584V, 1632V, 1680V, 1728V, 1776V, 1824V, 1872V, 1920V, 1968V, 2016V, 2064V, 2112V, 2160V, 2208V, 2256V, 2304V, 2352V, 2400V, 2448V, 2496V, 2544V, 2592V, 2640V, 2688V, 2736V, 2784V, 2832V, 2880V, 2928V, 2976V, 3024V, 3072V, 3120V, 3168V, 3216V, 3264V, 3312V, 3360V, 3408V, 3456V, 3504V, 3552V, 3600V, 3648V, 3696V, 3744V, 3792V, 3840V, 3888V, 3936V, 3984V, 4032V, 4080V, 4128V, 4176V, 4224V, 4272V, 4320V, 4368V, 4416V, 4464V, 4512V, 4560V, 4608V, 4656V, 4704V, 4752V, 4800V, 4848V, 4896V, 4944V, 4992V, 5040V, 5088V, 5136V, 5184V, 5232V, 5280V, 5328V, 5376V, 5424V, 5472V, 5520V, 5568V, 5616V, 5664V, 5712V, 5760V, 5808V, 5856V, 5904V, 5952V, 6000V, 6048V, 6096V, 6144V, 6192V, 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