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Misodo G26

Misodo G26 Electric Bike User Manual

Model: G26

Introduction

Thank you for choosing the Misodo G26 Electric Bike. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new e-bike. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize your riding experience.

For your safety, always wear a helmet and comply with local traffic laws and regulations when riding. If you have any questions or require assistance, please refer to the Warranty and Support section.

Safety Guidelines

Adhering to these safety guidelines is crucial for preventing accidents and ensuring a safe riding experience.

- **Helmet Use:** Always wear a certified helmet that fits properly.
- **Pre-Ride Check:** Before each ride, inspect the brakes, tires, battery level, and ensure all quick releases and fasteners are secure.
- **Traffic Laws:** Obey all local traffic laws, signals, and signs. Ride predictably and signal your turns.
- **Visibility:** Use the integrated headlight and wear reflective clothing, especially when riding in low-light conditions or at night.
- **Weather Conditions:** Exercise caution when riding in wet or slippery conditions. Dual disc brakes reduce stopping distance, but wet surfaces still require increased braking distance.
- **Weight Limit:** Do not exceed the maximum load capacity of 350 lbs (158 kg).
- **Age Restriction:** This electric bike is intended for adult use.

Package Contents

Upon unpacking, please verify that all components are present:

- Misodo G26 Electric Bike (95% pre-assembled)
- 48V 10Ah Removable Battery
- Battery Charger
- Pedals
- Tool Kit (for assembly)
- User Manual (this document)

Assembly Instructions

Your Misodo G26 e-bike arrives 95% pre-assembled. Follow these steps to complete the assembly:

1. **Unpack:** Carefully remove the bike and all components from the packaging.
2. **Install Front Wheel:** Attach the front wheel to the fork, ensuring the disc brake rotor is correctly aligned with the caliper. Secure with the quick-release lever or axle nuts.
3. **Install Handlebars:** Insert the handlebar stem into the fork steerer tube and tighten the bolts. Adjust the angle of the handlebars for comfortable riding.
4. **Install Seat Post:** Insert the seat post into the frame's seat tube. Adjust the seat height for proper leg extension (a slight bend in the knee at the bottom of the pedal stroke). Secure with the quick-release clamp.
5. **Attach Pedals:** Identify the left (L) and right (R) pedals. The left pedal tightens counter-clockwise, and the right pedal tightens clockwise. Ensure they are securely fastened.
6. **Check Brakes:** Verify that both front and rear brakes are functioning correctly and that the levers are easily accessible.
7. **Inflate Tires:** Inflate tires to the recommended pressure indicated on the tire sidewall.



Image: The Misodo G26 Electric Bike after full assembly, ready for use.

Battery Charging and Installation

The Misodo G26 is equipped with a 48V 10Ah (480 Wh) removable and lockable battery. Fully charge the battery before

your first ride.

Charging Methods:

- **On-Bike Charging:** Connect the charger directly to the charging port on the bike while the battery is installed.
- **Off-Bike Charging:** Remove the battery from the bike using the key, then connect the charger directly to the battery.

A full charge typically takes 4-5 hours. The charger indicator light will change from red to green when charging is complete.



Image: Illustration showing both on-bike and off-bike charging methods for the battery.



Image: Close-up of the 48V 10Ah lithium-ion battery, highlighting its removable and anti-theft design.

Operating the E-Bike

Power On/Off

To power on the e-bike, press and hold the power button on the LCD display. To power off, press and hold the power button again.

LCD Display Functions

The multi-function LCD display provides real-time riding data:

- **Battery Level:** Indicates remaining battery charge.
- **Current Speed:** Displays your riding speed.
- **Mileage Display:** Shows trip distance and total odometer.
- **PAS Level:** Indicates the current Pedal Assist System level (1-5).



Image: The e-bike's LCD display showing various riding metrics like speed, battery level, and mileage.



Image: A detailed view of the full-color LCD smart display, emphasizing its readability and waterproof rating.

Riding Modes

The Misodo G26 offers three riding modes:

- **Pedal Only Mode:** Ride the bike like a traditional bicycle without electric assistance.
- **Pedal Assist Mode (PAS):** The motor provides assistance as you pedal. Adjust the PAS level (1-5) on the display to control the amount of assistance. Higher levels provide more power and speed. This mode offers a range of up to 65 miles.
- **Full Power Mode:** Use the throttle for electric propulsion without pedaling. This mode offers a range of up to 45 miles.



Image: A rider on the Misodo G26 electric bike, demonstrating its use for extended rides and highlighting the 48V removable battery, 65-mile max distance, and three riding modes.

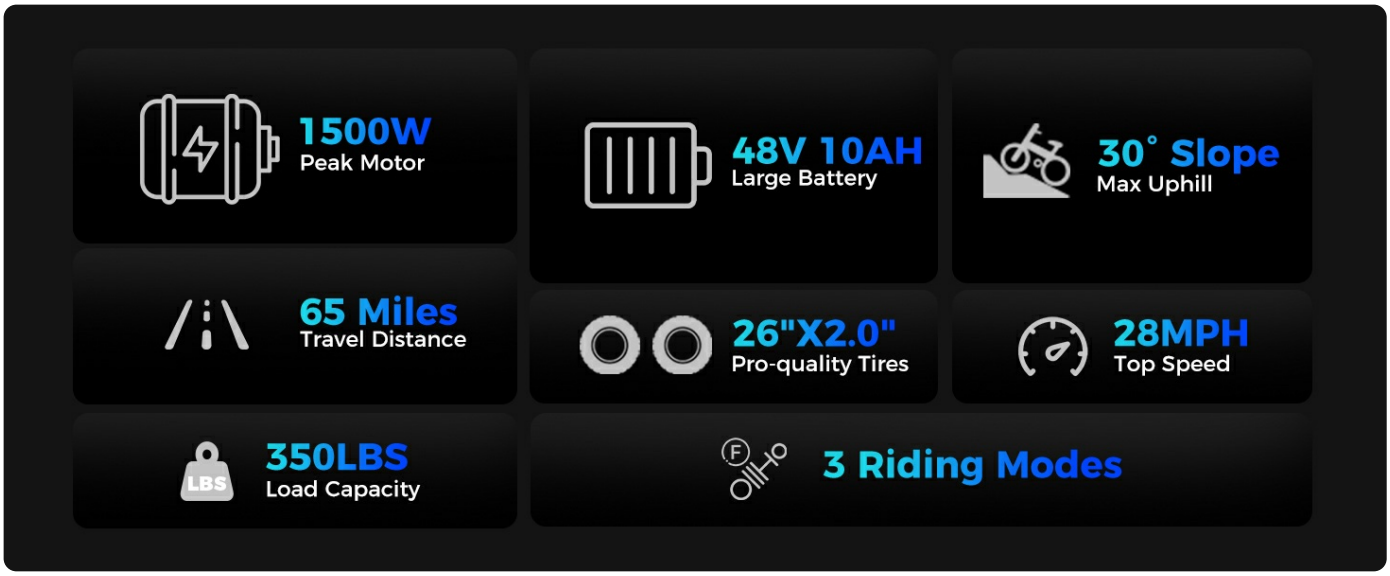


Image: An internal view of the 1500W peak brushless motor, capable of speeds up to 25 MPH and climbing slopes up to 30 degrees.

Maintenance

Regular maintenance ensures the longevity and safe operation of your Misodo G26 e-bike.

- **Tire Pressure:** Check tire pressure regularly and maintain it within the recommended range for optimal performance and safety. The 26"x2.0" tires are designed for various terrains.
- **Brakes:** Inspect brake pads for wear and replace them when necessary. Ensure brake levers are responsive and provide adequate stopping power. The dual mechanical disc brakes are designed for effective stopping.
- **Chain:** Keep the chain clean and lubricated to ensure smooth gear changes and prevent wear.
- **Battery Care:** Store the battery in a cool, dry place. Avoid fully discharging the battery frequently. Charge it regularly, even if not in use, to maintain battery health.
- **Fasteners:** Periodically check all bolts, nuts, and quick releases to ensure they are tight and secure.
- **Cleaning:** Clean the bike with a damp cloth. Avoid using high-pressure water jets directly on electrical components.



Image: Close-up view of the dual mechanical disc brakes, emphasizing their safety contribution.



Image: Detail of the 26"x2.0" tires, designed for durability across gravel, mountain, and flat roads.



Image: Close-up of the front suspension system, which absorbs shocks and enhances ride comfort.

Troubleshooting

This section addresses common issues you might encounter with your Misodo G26 e-bike.

Problem	Possible Cause	Solution
E-bike does not power on.	Battery not charged or not properly installed.	Ensure battery is fully charged and securely locked into place. Check connections.
Motor not assisting or cutting out.	Low battery, loose connection, or sensor issue.	Charge battery fully. Check all electrical connections. If issue persists, contact support.
Brakes feel weak or noisy.	Worn brake pads, misaligned caliper, or air in hydraulic lines (if applicable).	Inspect and replace brake pads. Adjust caliper alignment. If hydraulic, bleeding may be required by a professional.
Shorter than expected range.	Riding conditions (hills, headwind), high PAS level, rider weight, or tire pressure.	Ensure tires are properly inflated. Use lower PAS levels or pedal more. Consider terrain and weather.
Unusual noises from motor or rear wheel.	Loose components, motor malfunction, or debris.	Stop riding immediately. Inspect for loose parts. If motor noise persists, contact support.

If you encounter problems not listed here or if the suggested solutions do not resolve the issue, please contact Misodo customer support.

Specifications

Feature	Detail
Brand	Misodo
Model Number	G26
Motor	1500W Peak Brushless Motor
Max Speed	Up to 25 MPH
Battery	48V 10Ah (480 Wh) Removable Lithium-Ion
Charging Time	4-5 hours
Max Range	45-65 miles (depending on mode and conditions)
Number of Speeds	7
Tires	26" x 2.0"
Brakes	Dual Mechanical Disc Brakes

Feature	Detail
Frame Type	Step-Through, Alloy Steel
Max Load Capacity	350 lbs (158 kg)
Recommended Rider Height	5'1" - 6'6"
Electric Assist Type	Pedal Assist



Image: Diagram illustrating the frame dimensions and recommended rider height for the Misodo G26 electric bike.



Image: An illustration of the alloy steel frame, highlighting its robust construction and 350 lbs load capacity.

Warranty and Support

Warranty Information

The Misodo G26 Electric Bike comes with a**36-month warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship. It does not cover damage due to misuse, accidents, normal wear

and tear, or unauthorized modifications.

Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or any questions regarding your Misodo G26 Electric Bike, please contact Misodo customer support. Refer to the contact information provided with your purchase documentation or visit the official Misodo website.

When contacting support, please have your model number (G26) and purchase details ready to expedite the process.

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