

AZHAR G26

AZHAR G26 Foldable Electric Bike User Manual

Model: G26

1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your AZHAR G26 Foldable Electric Bike. Please read this manual thoroughly before using the product to ensure proper function and safety.

Safety Guidelines

- Always wear a helmet and appropriate safety gear when riding.
- Perform a pre-ride inspection, including brakes, tires, and battery level.
- Obey all local traffic laws and regulations.
- Do not ride under the influence of alcohol or drugs.
- Avoid riding in adverse weather conditions or on slippery surfaces.

2. WHAT'S IN THE BOX

Upon unpacking, ensure all components are present:

- Electric Bike x1
- Removable Battery x1
- Charger x1
- Tool Kit x1
- Bell x1
- Rear Reflector x1
- User Manual x1

3. SETUP AND ASSEMBLY

3.1 Unfolding the Electric Bike

The AZHAR G26 features a three-step quick-fold design for portability. Carefully unfold the frame until it locks into place. Ensure all locking mechanisms are securely fastened before use.



Figure 3.1: The three-step quick-fold design allows for easy storage and transport of the electric bike.

3.2 Installing Rear Pedals

Attach the rear pedals using the provided tool kit. Ensure they are tightened securely to prevent loosening during operation.

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Video 3.2: This video demonstrates the installation process for the bike's rear pedals.

3.3 Initial Battery Charging

Before first use, fully charge the 48V 10Ah lithium battery. Connect the charger to the bike's charging port and then to a power outlet. The charging time is typically 3-5 hours.



Figure 3.3: The 48V 10Ah lithium-ion battery provides power for the electric bike.

3.4 Adjusting Handlebars and Seat

Adjust the handlebars and seat height to a comfortable riding position. Ensure all quick-release levers are securely fastened after adjustment.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off and Lights

To power on the bike, press and hold the power button on the display. To turn the lights on or off, click the menu button

once.

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Video 4.1: This video demonstrates how to use the throttle and operate the display functions, including turning lights on/off.

4.2 Understanding the Liquid Crystal Display

The integrated liquid crystal display shows important riding data at a glance, including battery charge, speed, and gear adjustment. The display also indicates the current status (E, D, S for speed modes).

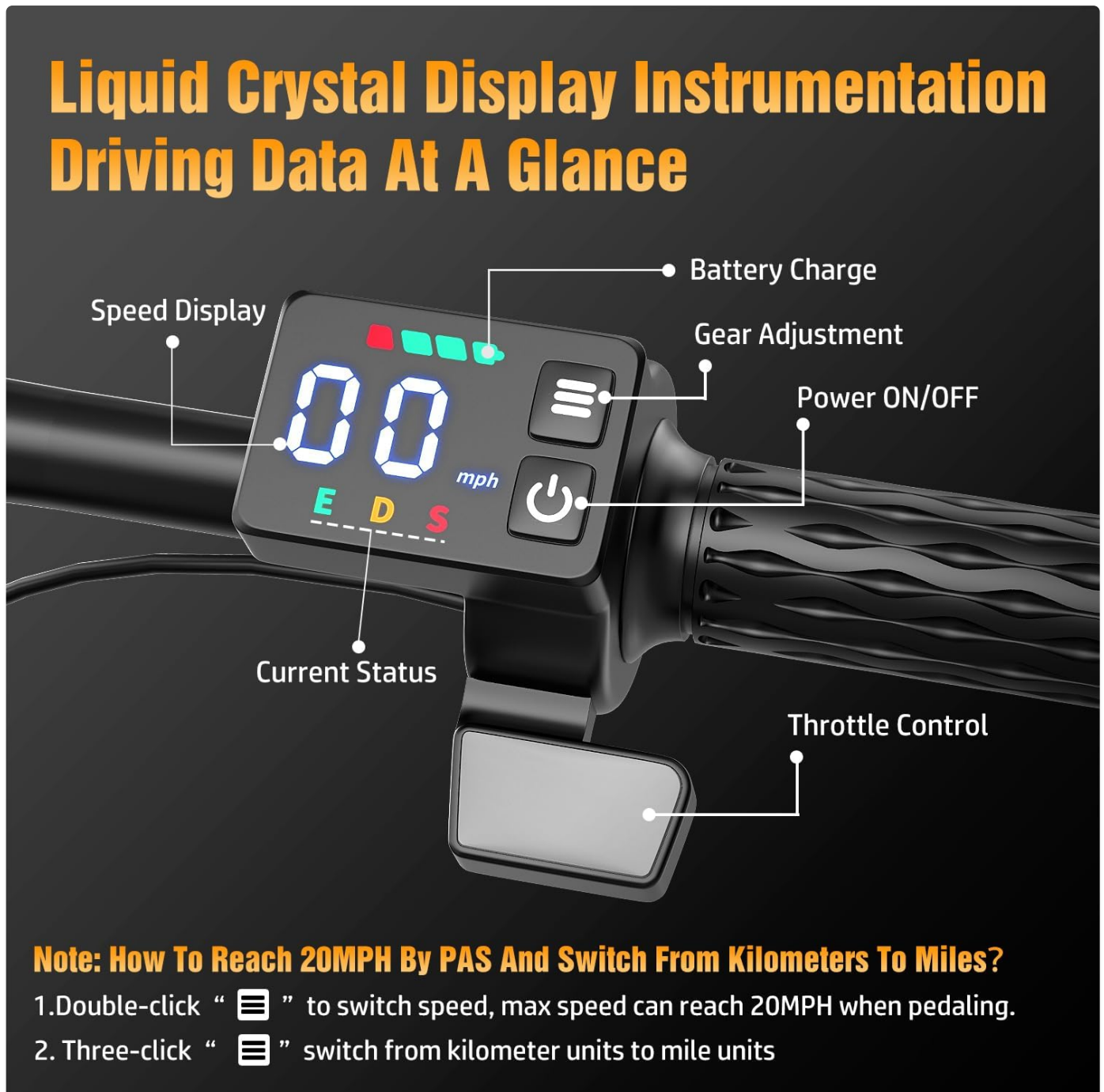


Figure 4.2: The liquid crystal display provides real-time riding information.

4.3 Riding Modes and Speed Adjustment

The bike offers three riding modes: Throttle Mode, Pedal Assist, and Walk Assist. To switch gears, press the menu button twice continuously. The 'S' mode offers the highest speed. To switch speed units (kilometers to miles), click the menu button three times consecutively.

14'' Pneumatic Tire & 3 Riding Modes



Throttle Mode



Pedal Assist



Walk Assist



Figure 4.3: The AZHAR G26 supports three distinct riding modes for varied experiences.

4.4 Safety Features

The bike is equipped with a bright LED headlight, brake light, and reflective strips for enhanced visibility. Rear disc brakes and an electronic brake system contribute to safe stopping.

Keeping You Safe

Extremely bright headlights better illuminate road curves, and turn signals indicate your intention to turn.



Figure 4.4: Integrated lighting system for improved safety during night rides.

5. MAINTENANCE

5.1 General Cleaning

Regularly clean your electric bike with a damp cloth. Avoid using high-pressure water jets directly on electrical components.

5.2 Battery Care

To prolong battery life, charge it regularly, even if not in frequent use. Store the battery in a cool, dry place and avoid extreme temperatures.

5.3 Brake Inspection and Adjustment

Periodically check the brake pads and discs for wear. If you notice friction noise or reduced braking performance, adjust

the brake calipers as needed.

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Video 5.3: This video provides instructions on how to adjust the front brakes to eliminate friction noise.

5.4 Tire Pressure

Maintain proper tire pressure for optimal performance and safety. Refer to the tire sidewall for recommended PSI.



Figure 5.4: The dual suspension system provides a comfortable ride and requires periodic inspection.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bike does not power on	Low battery; loose battery connection; power button not pressed correctly.	Charge the battery; ensure battery is securely connected; press and hold the power button.
Motor not engaging	Low battery; incorrect riding mode; loose motor cable.	Charge the battery; select a power-assisted mode; check motor connections.
Brake noise/ineffectiveness	Misaligned brake caliper; worn brake pads; debris on disc.	Adjust brake caliper (refer to Section 5.3); replace worn pads; clean brake disc.
Battery not charging	Charger not connected properly; faulty charger/battery; power outlet issue.	Verify connections; try a different outlet; contact support if issue persists.

7. SPECIFICATIONS

The AZHAR G26 Foldable Electric Bike is designed with the following technical specifications:

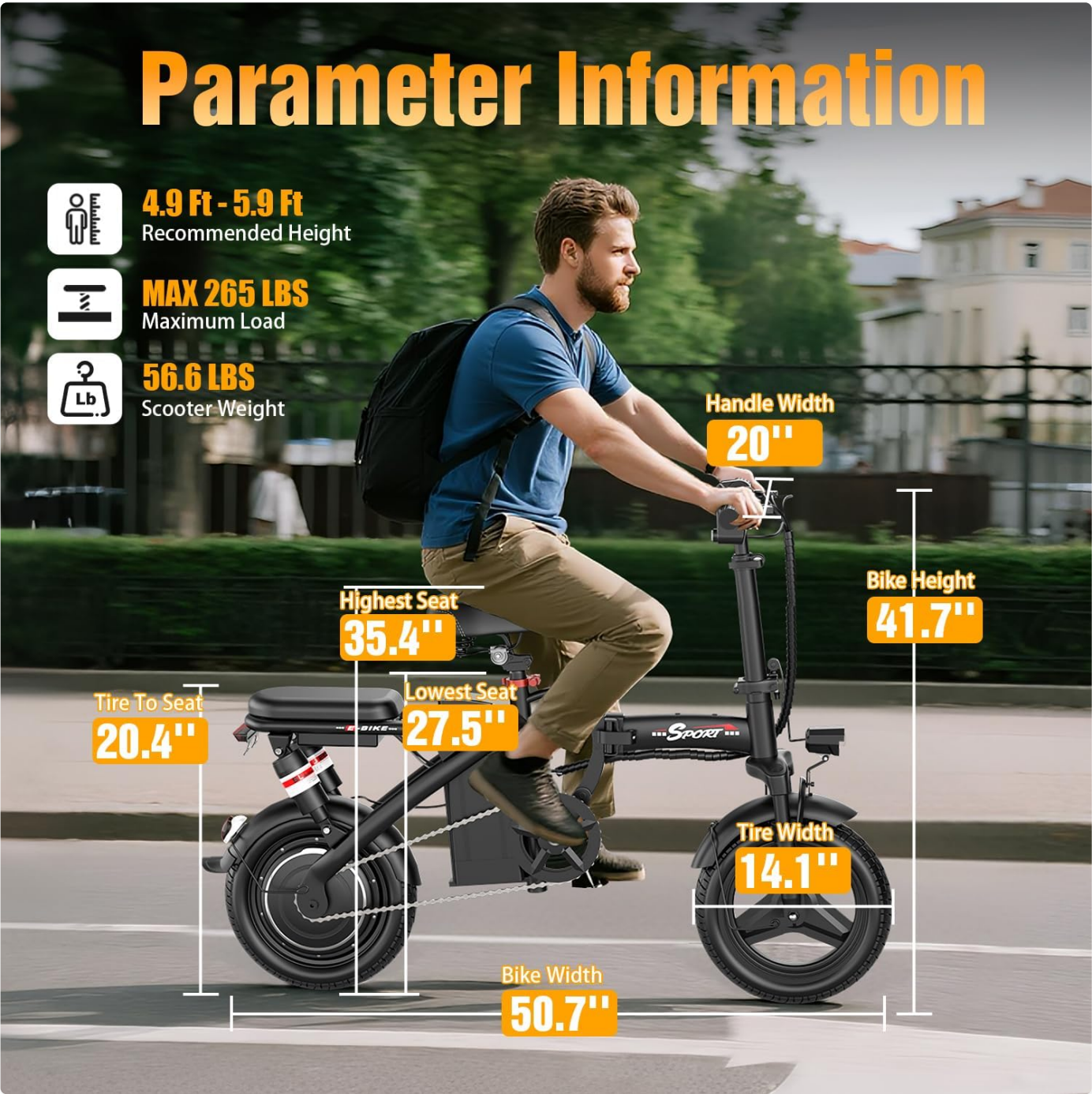


Figure 7.1: Key dimensions and user parameters for the AZHAR G26 Electric Bike.

Feature	Detail
Model Number	G26
Motor	1200W Peak Brushless Motor
Battery	48V 10Ah Lithium Battery (480 Watt Hours)
Max Speed	Up to 25 MPH
PAS Range	Up to 45 Miles
Tires	14-inch Pneumatic Tires
Suspension	Dual Suspension

Feature	Detail
Speed Modes	3-Speed Modes
Frame Material	Alloy Steel
Max Load Capacity	300 lbs
Charging Time	3-5 Hours
Brake Style	Disc
Recommended Height	4.9 Ft - 5.9 Ft
Scooter Weight	56.6 LBS

1200W

High-Energy
Brushless Motor



1200W

High Power

25MPH

Top Speed

45Miles

Maximum Mileage

20°UP

HILL

Figure 7.2: The 1200W peak brushless motor provides efficient power for various terrains.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

AZHAR offers a 1-year limited warranty on the electric bike. This warranty covers manufacturing defects under normal use. Please retain your purchase receipt for warranty claims.

8.2 Return and Exchange Policy

The product is eligible for 30-day returns and exchanges. Please keep the original e-bike box for 1 month in case a return is necessary. Contact customer support before initiating any return to avoid lost packages.

8.3 Customer Support

For any issues or inquiries, please describe the problem and attach relevant pictures. Our support team aims to respond within 24 hours.

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