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Aairsk RS5

Aairsk RS5 Electric Bike User Manual

Model: RS5 | Brand: Aairsk

INTRODUCTION

Welcome to the Aairsk RS5 Electric Bike user manual. This guide provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new electric bicycle.

The Aairsk RS5 is designed for adults and teens, featuring a 500W motor, a maximum speed of 22 MPH, and a range of 27-50 miles (PAS). It is a lightweight, folding ebike with 14-inch tires, dual disc brakes, and multiple shock absorption for a comfortable ride.

SAFETY INFORMATION

General Safety Guidelines

- Always wear a helmet when riding.
- Ensure all components are securely fastened before each ride.
- Do not ride under the influence of alcohol or drugs.
- Obey all local traffic laws and regulations.
- Avoid riding in adverse weather conditions.

Battery Safety

- Use only the original charger provided.
- Do not expose the battery to extreme temperatures or direct sunlight.
- Do not puncture or damage the battery.
- If the battery is damaged or leaking, contact support immediately.

Braking

Familiarize yourself with the dual disc brakes. Practice braking in a safe area before riding in traffic. Always use both brakes for effective stopping.

PACKAGE CONTENTS

The Aairsk RS5 Electric Bike package includes:

- Aairsk RS5 Electric Bike (partially assembled)
- Battery (pre-installed or separate)
- Charger
- Tool Kit
- User Manual (this document)

SETUP AND ASSEMBLY

Unfolding the Bike

Carefully remove the bike from its packaging. Locate the folding mechanism on the frame. Release the latch and unfold the frame until it locks into place. Secure the handlebar stem in the upright position.

Handlebar and Seat Adjustment

Adjust the handlebars to a comfortable height using the quick-release lever. Ensure the handlebars are aligned with the front wheel. Adjust the seat post height so your feet can comfortably touch the ground when stopped, or slightly touch with toes when pedaling.

Tire Inflation

Check tire pressure before your first ride. Inflate tires to the recommended PSI (usually found on the tire sidewall).

Battery Charging

Before first use, fully charge the battery. Connect the charger to the bike's charging port, then plug it into a power outlet. The indicator light on the charger will change when fully charged.

OPERATING INSTRUCTIONS

Powering On/Off

Press and hold the power button on the digital display to turn the bike on or off.

Riding Modes

The Aairsk RS5 features multiple riding modes:

- **Pedal Assist (PAS) Mode:** Provides motor assistance as you pedal. Adjust the assist level using the '+' and '-' buttons on the display.
- **Throttle Mode:** Engage the throttle for motor power without pedaling.
- **Pedal Only Mode:** Ride like a traditional bicycle with no motor assistance.

Digital Display

The digital display shows speed, battery level, riding mode, and trip distance. Refer to the display's specific instructions for detailed navigation.

Braking

Apply both front and rear disc brakes smoothly to slow down or stop. Avoid sudden, hard braking,

especially at high speeds.

MAINTENANCE

Regular Cleaning

Clean your e-bike regularly with a damp cloth. Avoid using high-pressure water jets directly on electrical components.

Brake Inspection

Regularly check brake pads for wear and ensure brake levers are responsive. Adjust or replace as needed.

Tire Care

Inspect tires for wear, punctures, and proper inflation before each ride.

Battery Care

Store the battery in a cool, dry place when not in use. Charge the battery at least once every three months, even if not used, to maintain its health.

Fastener Check

Periodically check all bolts, nuts, and quick-release levers to ensure they are tight and secure.

TROUBLESHOOTING

Bike Not Powering On

- Check if the battery is fully charged.
- Ensure the battery is properly seated in its compartment.
- Verify all electrical connections are secure.

Motor Not Assisting

- Check the pedal assist level on the display.
- Ensure the brake levers are not partially engaged (some systems cut motor power when brakes are applied).
- Verify the battery has sufficient charge.

Brakes Squealing

- Clean brake rotors and pads.
- Check for worn brake pads and replace if necessary.

For issues not listed here, please contact customer support.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Bike Type	Electric Bike
Age Range (Description)	14+
Brand	Aairsk
Number of Speeds	3
Color	Black
Frame Material	Iron
Suspension Type	Dual
Special Feature	Adjustable Handlebars, Adjustable Seat, Digital Display
Included Components	Tool Kit
Size	14 inch
Brake Style	Disc
Style	F6pro-15ah
Model Name	RS5
Year	2025
Manufacturer	Douma Technology (Huizhou) Co., Ltd.
Material	Iron

WARRANTY AND SUPPORT

Warranty Information

The Aairsk RS5 Electric Bike comes with a **1-year Manufacturer Warranty** for ebike's parts and **5-year technical service**. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or any questions regarding your Aairsk RS5 Electric Bike, please contact Aairsk customer support. Refer to the product packaging or the official Aairsk website for contact details.