Arshin A061-R100

Arshin Mobility Scooter A061-R100 User Manual

Model: A061-R100

1. Introduction

Thank you for choosing the Arshin Mobility Scooter A061-R100. This electric foldable mobility scooter is designed to provide reliable and comfortable personal transportation for seniors and adults. It features a robust design with a 300 lbs capacity, a detachable battery offering up to 15 miles of range, and a compact foldable structure for easy transport. Please read this manual thoroughly before operating your scooter to ensure safe and proper use.



An elderly man riding the Arshin Mobility Scooter outdoors, highlighting its maximum riding range of 15 miles and top speed of 3.7 mph. The image also notes a powerful 180W motor and a 12V 20AH lead-acid battery.

2. Safety Information

Your safety is paramount. Adhere to all safety guidelines to prevent injury or damage.

- Always wear appropriate safety gear, such as a helmet, if local regulations require or if you feel it enhances your safety.
- Do not operate the scooter under the influence of alcohol or medication that impairs judgment.
- Ensure the battery is fully charged before long trips.
- Avoid sudden stops or turns, especially at higher speeds.
- Do not exceed the maximum weight capacity of 300 lbs.
- Be aware of your surroundings and pedestrian traffic.
- Regularly inspect tires, brakes, and battery connections.

- The scooter is equipped with an automatic hill brake system and a low center of gravity anti-rollover design for stability on slopes up to 15 degrees.

3. Setup and Assembly

The Arshin Mobility Scooter is designed for tool-free assembly and disassembly, making it easy to set up or fold for transport.

Initial Assembly Steps:

1. **Connect Chassis:** Align and connect the front and rear chassis sections.
2. **Install Seat:** Place the seat onto the designated post on the chassis. Ensure it is securely locked.
3. **Install Tiller:** Insert the tiller (handlebar assembly) into its receiver and secure it.
4. **Install Battery:** Lift the battery pack and place it onto the deck, ensuring it faces the correct direction and is properly seated.
5. **Attach Basket:** Secure the front storage basket to the tiller.



A diagram illustrating the three-step tool-free assembly process for the Arshin Mobility Scooter from its disassembled state: 1. Connect the chassis. 2. Install the seat. 3. Install the tiller. This highlights the ease of initial setup.

Folding for Transport:

To fold the scooter for transport, follow these steps:

1. Lift the seat, remove it, and then fold the main body of the scooter.
2. Remove the front basket.
3. Rotate the front section of the scooter.

The scooter disassembles into 5 parts, making it easy to fit into a standard car trunk.



A woman placing the folded Arshin Mobility Scooter into a car trunk. The image illustrates three steps for folding: 1. Lift the seat, remove it, and fold the scooter. 2. Remove the front basket. 3. Rotate the front section. This demonstrates the scooter's portability.

Assembly and Folding Video:

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This video illustrates the simple steps for assembling and folding the Arshin Mobility Scooter, highlighting its tool-free design and portability for easy transport and storage.

4. Operating Instructions

Familiarize yourself with the control panel before operating the scooter.

Control Panel Overview:



A close-up view of the Arshin Mobility Scooter's control panel, labeling key components: Ignition key, Battery level indicator, Speed control knob, Headlight/decklight button, Horn alert button, and Safe Accelerator. This panel is designed for easy operation.

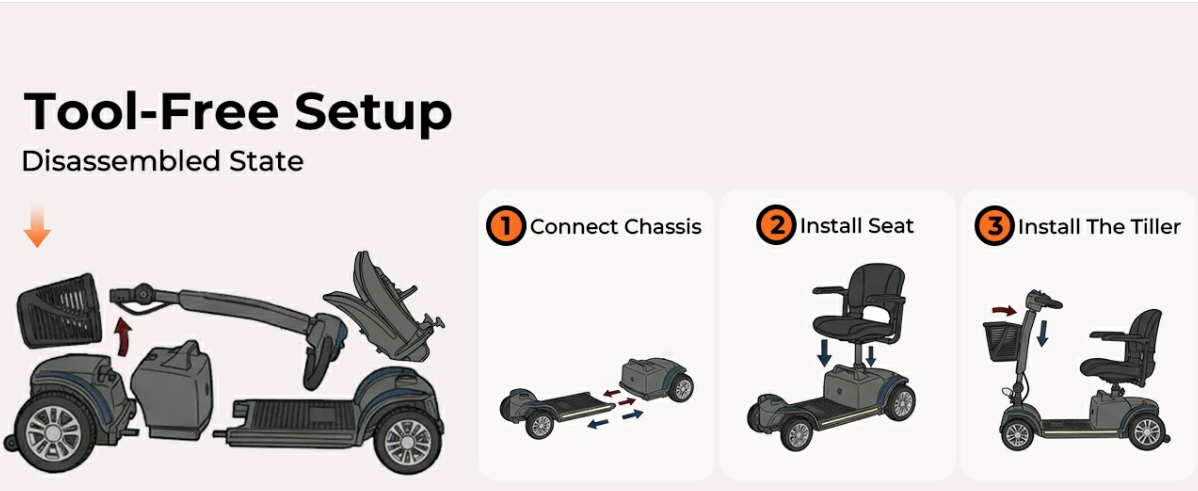
- **Ignition Key:** Insert and turn the key to power on/off the scooter.
- **Battery Level Indicator:** Displays the current charge level of the battery.
- **Speed Control Knob:** Adjusts the maximum speed of the scooter. The top speed is 3.7 mph.
- **Headlight/Decklight Button:** Activates the dual LED headlights and side ground illumination lights for visibility.
- **Horn Alert Button:** Press to sound the horn for safety.
- **Safe Accelerator:** Controls the forward and reverse movement of the scooter.

Driving Tips:

- Start at a low speed setting until you are comfortable with the controls.
- Use the horn to alert others when necessary.
- The 360-degree swivel seat and low pedal design facilitate easy boarding and alighting.
- The scooter is equipped with solid, all-terrain tires suitable for various surfaces including gravel and lawns.



An elderly man riding the Arshin Mobility Scooter at night, showcasing its dual LED headlights and side ground illumination lights for enhanced visibility. Insets highlight the pedal design, a 63-inch turning radius, and anti-tip wheels for stability.



An elderly man riding the Arshin Mobility Scooter on grass, with insets showing the scooter successfully traversing gravel, lawns, and uneven surfaces. This demonstrates the scooter's all-terrain capabilities with its 8-inch front and 9-inch rear solid tires.

General Operation Video:

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This video provides an overview of the Arshin Foldable Mobility Scooter, showcasing its key features and how it can be used by seniors and adults for daily mobility.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Arshin Mobility Scooter.

Battery Care:

- The scooter is equipped with a 24V 20AH detachable lead-acid battery.
- Charge the battery fully before first use.
- Charging time is up to 8 hours for a full charge (0% to 100%).
- The detachable battery allows for convenient off-board charging.
- Store the battery in a cool, dry place when not in use.
- Avoid completely draining the battery to prolong its lifespan.



An elderly woman using the Arshin Mobility Scooter at a market, with an inset showing the removable 12V 20AH lead-acid battery being charged. The charging time is up to 8 hours. Another inset shows the removable front basket being carried, emphasizing its convenience.

General Care:

- Keep the scooter clean by wiping it with a damp cloth. Avoid using harsh chemicals.
- Regularly check all fasteners and connections to ensure they are tight.
- Inspect the solid tires for any signs of wear or damage.
- Store the scooter in a dry, protected area when not in use.

6. Troubleshooting

If you encounter issues with your Arshin Mobility Scooter, refer to the following common troubleshooting steps:

- **Scooter does not power on:** Ensure the ignition key is fully inserted and turned to the 'ON' position. Check that the battery

is properly connected and charged.

- **Reduced range or power:** The battery may need a full charge. Over time, battery capacity can decrease; consider battery replacement if performance significantly degrades.
- **Unusual noises:** Stop the scooter immediately and inspect for loose parts or obstructions. Contact customer support if the noise persists.
- **Difficulty steering:** Check for any obstructions around the wheels or tiller. Ensure the tiller is securely installed.

For issues not resolved by these steps, please contact Arshin customer support.

7. Specifications

Detailed specifications for the Arshin Mobility Scooter A061-R100:



Diagrams illustrating the dimensions of the Arshin Mobility Scooter (40.2" L x 20.2" W x 35.6" H) and its 300 lbs weight capacity, with a product weight of 116 lbs. Additional insets show the 360-degree swivel seat, adjustable armrests, armrest width adjustment, and adjustable tiller for user comfort.

Feature	Specification
Model Number	A061-R100
Brand Name	Arshin
Maximum Weight Recommendation	300 Pounds
Product Weight	116 lbs (Total Vehicle Weight)
Maximum Speed	3.7 Miles per Hour
Battery Type	24V 20AH Lead-acid (Detachable)
Range per Charge	Up to 15 Miles
Charging Time	Up to 8 Hours (0% to 100%)
Wheel Type	Solid (All-terrain)
Ground Clearance	4 inches
Maximum Slope Capacity	15 degrees
Seat Dimensions	17.5" x 15"
Unfolded Dimensions (L x W x H)	40.2" x 20.2" x 35.6"
Turning Radius	63 inches
Required Assembly	Yes (Tool-free)
Additional Features	Foldable, Dual LED Headlights, Side Ground Illumination Lights, 360° Swivel Seat, Adjustable Armrests, Adjustable Tiller, Removable Front Storage Basket

8. Warranty and Support

Arshin is committed to providing quality products and customer satisfaction.

Warranty Information:

- **30-Day Returns and Exchanges:** Free returns and exchanges are available within 30 days of purchase. Please ensure the original packaging is retained.
- **90-Day Free Replacement of Accessories:** Accessories are eligible for free replacement within 90 days of purchase.

For specific warranty terms and conditions, please refer to the documentation included with your product or contact Arshin customer service.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact Arshin customer support. We offer 24/7 online support and have a dedicated U.S.-based after-sales team to assist you.
You can find contact information on the official Arshin website or through your purchase platform.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question