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DAHAIY B0DM8RDDV8

DAHAIY Electric Wheelchair for Adults - Model B0DM8RDDV8 User Manual

Model: B0DM8RDDV8

Introduction Setup Operation Charging Folding & Storage Maintenance Specifications Troubleshooting Warranty & Support

1. Introduction

This manual provides essential instructions for the safe and efficient operation, maintenance, and care of your DAHAIY Electric Wheelchair. Please read this manual thoroughly before using the wheelchair to ensure proper understanding of all features and safety guidelines. Keep this manual for future reference.

2. Setup and Initial Assembly

Your DAHAIY Electric Wheelchair comes largely pre-assembled. Follow these steps for initial setup:

1. **Unfolding the Wheelchair:** Carefully remove the wheelchair from its packaging. Place it on a flat, stable surface. Gently pull the backrest upwards and push down on the seat until the frame locks into place. Ensure all locking mechanisms are engaged.
2. **Lowering the Footrest:** The footrest may be folded up for transport. Lower it to the operational position.
3. **Attaching the Joystick Controller:** The joystick controller typically attaches to one of the armrests. Slide the joystick into the designated slot on the armrest and tighten any securing screws or knobs to ensure it is firmly in place. Connect the joystick cable to the corresponding port on the wheelchair.
4. **Installing Anti-Tip Wheels:** Locate the anti-tip wheels at the rear of the wheelchair. Insert them into their respective slots and secure them according to the instructions provided. These wheels enhance stability and prevent tipping.



Image: The DAHAIY Electric Wheelchair fully unfolded and ready for use, showing the joystick controller and footrest in position.

Your browser does not support the video tag.

Video: This video demonstrates the initial setup of the electric wheelchair, including unfolding, attaching the joystick, and installing the anti-tip device.

3. Operating Instructions

Familiarize yourself with the joystick controller and its functions before operating the wheelchair.

1. **Powering On:** Ensure the main power switch (usually located near the battery) is in the 'ON' position. Then, press the power button on the joystick controller to activate the system.
2. **Speed Adjustment:** Use the '+' and '-' buttons on the joystick to adjust the speed settings. Start with the lowest speed until you are comfortable with the controls.
3. **Driving:** Gently push the joystick in the desired direction (forward, backward, left, right). The wheelchair will move smoothly. Release the joystick to stop; the electromagnetic brakes will engage automatically.

4. **Safety Belt:** Always fasten the safety belt before operating the wheelchair to ensure your security.
5. **Maneuverability:** The wheelchair is designed for both indoor and outdoor use, capable of navigating various terrains including city roads, grasslands, and slight inclines.



Image: A person comfortably operating the DAHAIY Electric Wheelchair on an outdoor path, demonstrating its maneuverability.

Your browser does not support the video tag.

Video: This video illustrates the electric wheelchair in operation, showcasing its ability to move forward, turn, and reverse in various outdoor settings.

Your browser does not support the video tag.

Video: This video demonstrates the daily use of the electric wheelchair, including navigating different terrains and utilizing the horn feature.

4. Charging the Battery

The DAHAIY Electric Wheelchair features a long-lasting battery. Ensure the battery is fully charged before extended use.

1. **Battery Removal (Optional):** The battery can be removed for off-board charging. Locate the battery compartment (usually under the seat), unlock it, and carefully slide out the battery pack.
2. **Charging Methods:**
    - **Direct Charging:** Connect the charger to the charging port on the battery pack. Plug the charger into a standard electrical outlet.
    - **On-Board Charging:** Alternatively, you can charge the battery directly through the charging port located on the joystick controller without removing the battery from the wheelchair.
3. **Charging Indicator:** The charger will typically have an indicator light that turns red during charging and green when the battery is fully charged.
4. **Charging Time:** A full charge typically takes approximately 5-8 hours.



Image: The DAHAIY Electric Wheelchair connected to its charger, demonstrating the on-board charging method via the joystick controller.

5. Folding and Storage

The DAHAIY Electric Wheelchair features a lightweight folding design for easy transport and storage.

1. **Prepare for Folding:** Ensure the wheelchair is powered off and the footrest is folded up.
2. **Release Locks:** Locate the folding release levers or buttons (often near the seat or frame joints) and engage them as instructed.
3. **Fold the Wheelchair:** Gently lift the seat or push the backrest forward, allowing the frame to collapse. Continue folding until the wheelchair is in its most compact form.
4. **Secure for Transport:** Some models may have a latch or strap to keep the wheelchair securely folded. Engage this mechanism if present.
5. **Storage:** The compact size allows for easy storage in a car trunk, closet, or other small spaces.



Image: The DAHAIY Electric Wheelchair shown in its compact, folded configuration, ready for transport or storage.

Your browser does not support the video tag.

Video: This video demonstrates the folding process of the electric wheelchair, highlighting its compact design for easy storage and transport.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your DAHAIY Electric Wheelchair.

- **Cleaning:** Wipe down the frame and seating surfaces with a damp cloth. Avoid using abrasive cleaners or excessive water.
- **Battery Care:**
  - Charge the battery regularly, even if the wheelchair is not in frequent use, to maintain battery health.
  - Avoid completely draining the battery before recharging.
  - Store the battery in a cool, dry place if removed from the wheelchair for extended periods.
- **Tire Inspection:** Periodically check the tires for wear and tear. Ensure they are free from punctures or damage.
- **Fasteners:** Regularly inspect all screws, bolts, and fasteners to ensure they are tight. Tighten any loose components.
- **Professional Service:** For any complex repairs or issues, contact qualified service personnel.

7. Product Specifications

Feature	Specification
Brand	DAHAIY
Model	B0DM8RDDV8
Item Weight	121.25 Pounds (55 Kilograms)
Maximum Weight Recommendation	120 Kilograms
Frame Material	Alloy Steel
Material Type	Alloy Steel, Aluminum, Leather, Plastic, Vinyl
Power Source	Battery Powered
Brake Style	Hand brake
Handle Type	Joystick controller
Wheel Type	Caster, Mag Wheel
UPC	014679919433

8. Troubleshooting

If you encounter any issues with your DAHAIY Electric Wheelchair, refer to the following common troubleshooting tips:

- **Wheelchair Not Powering On:**
  - Ensure the main power switch is 'ON'.
  - Check if the battery is properly connected and charged.
  - Verify the joystick controller is securely connected and powered on.
- **Reduced Travel Range:**

- The battery may not be fully charged.
- Battery performance can be affected by extreme temperatures or age.
- Ensure tires are in good condition and not causing excessive drag.

- **Unresponsive Joystick:**
  - Check all cable connections to the joystick and battery.
  - Restart the wheelchair by turning off and on both the main power and joystick power.
- **Unusual Noises:**
  - Inspect wheels and motors for any obstructions.
  - Ensure all moving parts are clean and free of debris.

If the issue persists, please contact customer support.

9. Warranty and Support

DAHAIY is committed to providing quality products and excellent customer service.

- **Return Policy:** This product is eligible for 30-day easy returns. Please refer to your purchase documentation for detailed return instructions.
- **Customer Support:** For any questions, technical assistance, or warranty claims, please contact our customer support team. We offer 24-hour online customer service to assist you.

Contact information can typically be found on your purchase receipt or the product packaging.

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