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› JUSTHERO Foldable Electric Wheelchair User Manual - Model B0H82ZS795

JUSTHERO B0H82ZS795

JUSTHERO Foldable Electric Wheelchair User Manual

Model: B0H82ZS795

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your JUSTHERO Foldable Electric Wheelchair. This motorized wheelchair is designed for adults and seniors, offering enhanced mobility and independence. It features a widened seat for comfort, powerful motors, and a long-range dual battery system. The design is airline-approved for convenient travel.



Image 1.1: The JUSTHERO Foldable Electric Wheelchair, showcasing its compact and modern design.

2. SETUP AND ASSEMBLY

Your JUSTHERO electric wheelchair features a one-step folding design for quick setup and storage. Follow these steps for initial assembly and preparation:

1. **Unfolding the Wheelchair:** Place the folded wheelchair on a flat surface. Gently pull the backrest upwards and outwards until the frame locks into place. Ensure all locking mechanisms are secure.
2. **Attaching the Joystick Controller:** The joystick controller can be mounted on either the right or left armrest, depending on user preference. Slide the controller into the designated slot on the armrest until it clicks securely. Connect the cable to the corresponding port.
3. **Battery Installation:** Insert the batteries into the dual battery compartments located under the seat. Ensure the battery switches are in the 'ON' position for operation.
4. **Footrest Adjustment:** Adjust the footrest to a comfortable position for the user.

Controller Switching

Can be mounted right/left side according to your habits

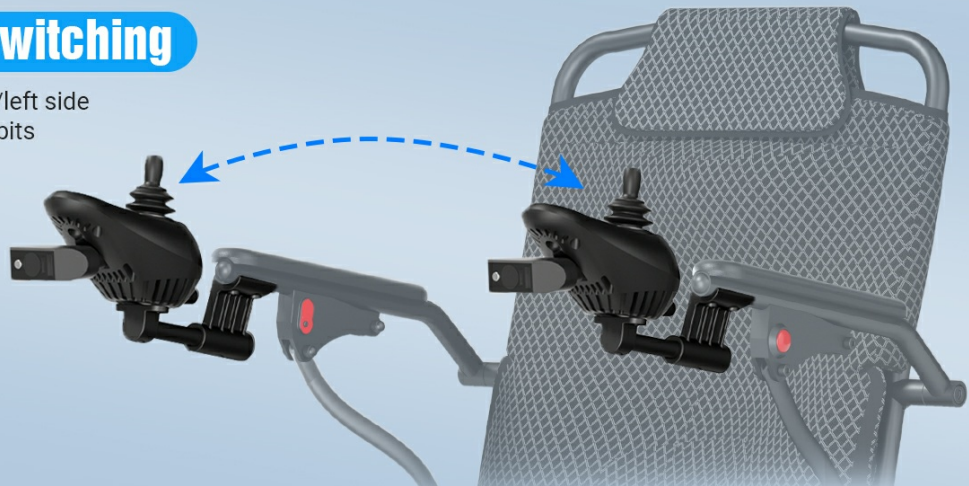
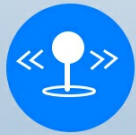


Image 2.1: Illustration showing the flexibility of mounting the joystick controller on either the right or left side of the armrest.

Two Folding Methods Pedal



Image 2.2: The footrest can be folded in two ways for compact storage or to facilitate user entry/exit.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Driving

To power on the wheelchair, press the power switch on the joystick controller. The battery display will illuminate. Use the 360-degree joystick to control direction and speed. Push the joystick gently in the desired direction to move. Release the joystick to stop.

360° JOYSTICK& LED LIGHT& USB/TYPE C PORTS



Image 3.1: Detailed view of the 360-degree joystick controller, showing the power switch, speed controls, battery display, alarm horn, LED light, and USB/Type-C charging ports.

3.2 Speed Settings

The wheelchair features 5-speed settings. Use the 'Speed+' and 'Speed-' buttons on the joystick to adjust the speed according to your environment and preference. The current speed setting is indicated on the speed display.

3.3 Braking System

The intelligent auto-braking system activates automatically when the joystick is released, ensuring the wheelchair stops safely, even on slopes. This prevents unintended movement and enhances user safety.

INTELLIGENT ELECTRONIC BRAKE SYSTEM ENSURES SAFETY

Release/Turn off controller,
The Electronic Brake will Activate
Automatically



Dual Anti-tip
Wheels



Safety Belt

12° Climbing
Ability

Image 3.2: The intelligent electronic brake system ensures safety by automatically activating when the controller is released, preventing rollback on inclines. Dual anti-tip wheels provide additional stability.

3.4 Manual and Electric Modes

Easily switch between electric and manual modes. To engage manual mode, push the levers located near the rear wheels downwards. To return to electric mode, push the levers upwards. This allows a caregiver to push the wheelchair manually when needed.

Easily Manual/Electric Switch



PUSH UP: ELECTRIC MODE



PUSH DOWN: MANUAL MODE



Image 3.3: Visual guide for switching between electric (push up) and manual (push down) modes using the levers near the rear wheels.

3.5 Charging the Batteries

The wheelchair is equipped with dual battery compartments. Each battery provides approximately 12 miles of range, totaling up to 24 miles with both batteries. Ensure the battery switch is 'ON' during charging. You can charge the batteries while installed in the wheelchair or remove them for off-board charging.

Two Charging Methods



Image 3.4: The wheelchair batteries can be charged directly while installed or removed for charging via an external adapter.

3.6 LED Light and USB Ports

The integrated LED light can be activated via the joystick controller to illuminate the path in low-light conditions. The joystick also includes USB and Type-C charging ports, allowing you to charge your mobile devices while on the go.

3.7 Official Product Video

Your browser does not support the video tag.

Video 3.1: This video demonstrates the JUSTHERO Widened Space Electric Wheelchair in operation, highlighting its features and ease of use.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your electric wheelchair.

- **Cleaning:** Wipe down the frame and seat with a damp cloth. Avoid using abrasive cleaners or excessive water directly on electronic components.
- **Battery Care:** Always fully charge the batteries before first use and after each use. If storing the wheelchair for an extended period, charge the batteries every 1-2 months to maintain their health.
- **Tire Inspection:** Regularly check the pneumatic rear tires for proper inflation and wear. The front solid rubber tires require minimal maintenance.
- **Motor Maintenance:** The 500W dual motors are designed for low maintenance. Keep the motor areas free from debris.
- **General Inspection:** Periodically check all bolts, screws, and connections to ensure they are tight and secure.

5. TROUBLESHOOTING

If you encounter issues with your wheelchair, consider the following common troubleshooting steps:

- **Wheelchair does not power on:** Ensure the batteries are fully charged and correctly installed. Check that the battery switches are in the 'ON' position.

- **Wheelchair does not move:** Verify the joystick controller is securely connected. Ensure the wheelchair is in electric mode and not manual mode.
- **Reduced range:** Ensure both batteries are fully charged. Battery performance can be affected by extreme temperatures or heavy loads.
- **Unusual noises:** Inspect for any loose parts or obstructions around the wheels and motors.

For persistent issues or concerns not addressed here, please contact JUSTHERO customer support.

6. SPECIFICATIONS

Feature	Specification
Model	B0H82ZS795
Brand	JUSTHERO
Weight Capacity	Up to 350 LBS
Seat Width	20.3 inches
Motor Power	500W (Dual 250W Motors)
Battery Type	2 x Nonstandard Battery (7.5 Ah each)
Max Range	Up to 24 miles (with dual batteries)
Front Tires	7.6 inch Solid Rubber
Rear Tires	13 inch Pneumatic
Max Climbing Angle	12°
Wheelchair Weight (without battery)	40 lbs
Airline Approval	Yes

Size & Rear Pneumatic Tires



13 INCH

Rear Pneumatic Tires



7.6 INCH

Solid Rubber Front Tires



40LBS

Without Battery



Image 6.1: Key dimensions of the wheelchair, including seat width, overall length, height, and weight capacity of 350 LBS.

Dual Battery Compartment Design



12 Miles with
Single Battery



24 Miles with
Dual Batteries



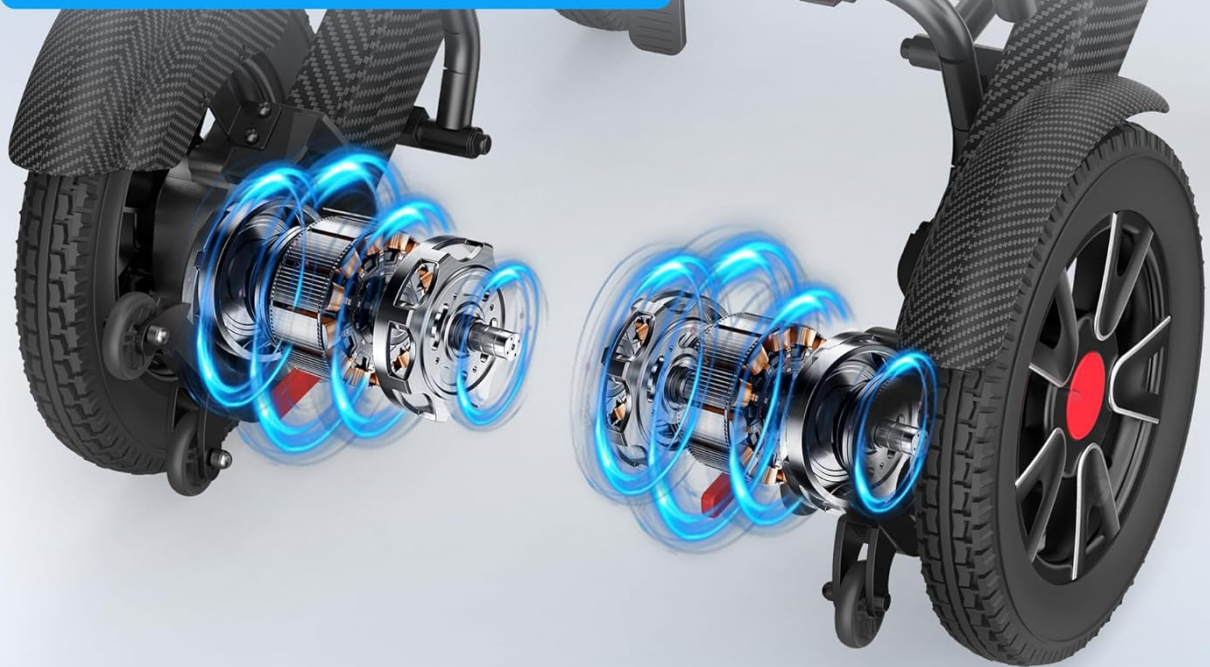
3.4LBS Lightweight
for Singel Battery



Image 6.2: The dual battery compartment design, illustrating the range provided by single (12 miles) and dual (24 miles) batteries.

500W DUAL MOTORS (2*250W)

Powerful dual 500W motors deliver strong power,
Easily handle slopes and uneven terrain



LIGHT



SMALL



**ZERO
MAINTENANCE**



**SMOOTH
POWER**

Image 6.3: Illustration of the powerful dual 500W motors, designed for handling slopes and uneven terrain with smooth power delivery and zero maintenance.

7. WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your JUSTHERO Foldable Electric Wheelchair, please contact JUSTHERO customer service. Refer to your purchase documentation for specific warranty terms and contact details.