

## JUSTHERO B0FX498RF4

# JUSTHERO Electric Wheelchair User Manual

Model: B0FX498RF4

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and care of your JUSTHERO Electric Wheelchair. Please read it thoroughly before initial use to ensure proper assembly, function, and safety. This foldable, lightweight electric wheelchair is designed for adults, offering a travel range of up to 15 miles and supporting up to 350 lbs.

## 2. SAFETY INFORMATION

- Always ensure the wheelchair is fully charged before extended use.
- Do not operate the wheelchair under the influence of alcohol or medication that impairs judgment.
- Always engage the auto-brake when stationary to prevent unintended movement.
- Consult a healthcare professional to determine suitability of use for individual health conditions.
- Regularly inspect tires, brakes, and electrical connections for wear or damage.
- Avoid operating in extreme weather conditions or on excessively steep inclines beyond the specified climbing angle.

## 3. SETUP

### 3.1 Unboxing and Initial Assembly

Carefully remove all components from the packaging. The wheelchair comes largely pre-assembled, requiring minimal setup.

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Video: Electric Wheelchair Assembly Instructions. This video demonstrates the step-by-step process of unboxing and assembling the wheelchair, including unfolding and connecting the controller.

1. **Unfold the Wheelchair:** Gently unfold the electric wheelchair until it locks into place. Ensure all locking mechanisms are securely engaged.

2. **Install the Battery:** Locate the battery storage bag under the seat. Remove the 12Ah lithium battery from the bag and install it onto the bracket under the seat. Connect the power cord to the battery.
3. **Attach the Controller:** Unscrew the pre-attached locking knob from the armrest. Mount the controller onto the armrest. Connect the controller to its corresponding cable, ensuring the positioning stopper in the connector is correctly aligned and installed.

## 3.2 Controller Left/Right Installation

The controller can be installed on either the left or right armrest to accommodate user preference.

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Video: Controller Left/Right Installation. This video illustrates how to switch the controller from one armrest to the other, detailing the removal and re-attachment process.

1. **Remove Controller:** Unscrew the locking knob and disconnect the cable to remove the controller from its current armrest.
2. **Route Cable:** Open the backrest cover and route the controller cable to the desired side.
3. **Install Controller:** Mount the controller onto the new armrest and securely connect the cable, ensuring proper alignment.

## 4. OPERATING INSTRUCTIONS

### 4.1 Controller Functions

The 360° joystick provides precise control over movement. The controller also features a battery display, speed display, power switch, light switches, an alarm horn, and convenient USB/Type-C charging ports.



Image: Detailed view of the 360° joystick controller, highlighting buttons for speed adjustment, power, light control, alarm horn, and integrated USB/Type-C charging ports.

### 4.2 Manual/Auto Brake Switching

The wheelchair features an intelligent brake system. When powered on, the auto-brake is engaged, preventing manual movement. When powered off, the auto-brake is released, allowing the wheelchair to be pushed manually.

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Video: Manual/Auto Brake Switching. This short video demonstrates how to engage and disengage the auto-brake system by powering the wheelchair on or off, allowing for manual pushing when needed.

## 5. FEATURES

- **Lightweight Design:** Weighing approximately 36 lbs (without battery), this wheelchair is significantly lighter than many traditional electric models, making it easier to transport.
- **Extended Travel Range:** Equipped with a 12Ah lithium battery, it offers a travel range of up to 15 miles on a single charge, suitable for daily needs.
- **High Weight Capacity:** Designed to support a maximum weight of 350 lbs, accommodating a wide range of adult users.
- **Powerful Motors:** Features 500W dual brushless motors for smooth power delivery and minimal maintenance.
- **Easy Folding:** One-click easy folding mechanism allows for compact storage and transport in cars, airplanes, or ships.
- **Comfort and Safety:** Includes a safety belt, anti-tip wheels, double-handed brakes, and a suspension design with 6 springs for enhanced shock absorption and a smoother ride.
- **All-Terrain Capability:** Puncture-resistant honeycomb tires provide durability and adaptability to various road conditions, offering anti-puncture, wear-resistant, and inflation-free benefits.
- **Tight Turning Radius:** Minimum 24-inch turning radius allows for easy navigation in tight spaces like elevators and hallways.



Image: Overview of key features including lightweight design, battery capacity, motor power, travel distance, joystick control, charging time, and easy folding.



Image: Illustrates the intelligent brake system, anti-tip wheels, double-handed brakes, and the wheelchair's ability to handle a 12-degree climbing angle.

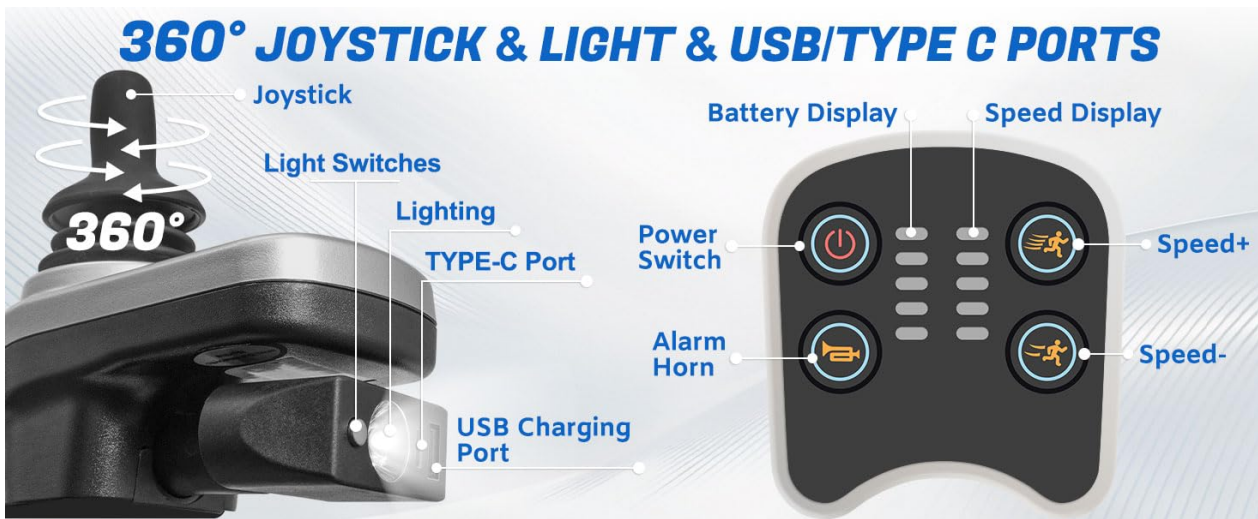


Image: Focuses on the puncture-resistant honeycomb tires, emphasizing their durability and maintenance-free nature for various terrains.

## 6. CHARGING

The 12Ah lithium battery fully charges in 3-4 hours. There are two methods for charging your JUSTHERO Electric Wheelchair.

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Video: Two Charging Ways Instruction. This video demonstrates both methods of charging the wheelchair's battery: directly through the controller and by removing the battery for external charging.

1. **Charging via Controller:** Connect the charger directly to the charging port on the joystick controller. The indicator light on the charger will turn red when charging and green when fully charged.
2. **Charging Removed Battery:** The battery can be easily removed from its bracket under the seat. Connect the charger directly to the battery's charging port. The indicator light on the charger will turn red when charging and green when fully charged.

## 7. MAINTENANCE

- **Cleaning:** Wipe down the frame and seat with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** Store the battery in a cool, dry place. If not in use for an extended period, charge the battery at least once every three months to maintain its lifespan.
- **Tire Inspection:** Periodically check the honeycomb tires for any signs of wear or damage. While puncture-resistant, extreme impacts can still affect them.
- **Brake Check:** Ensure the auto-brake system engages and disengages correctly. Test the manual brakes for responsiveness.
- **General Inspection:** Regularly check all nuts, bolts, and connections to ensure they are secure.

## 8. TROUBLESHOOTING

- **Wheelchair Not Moving:** Check if the power is on and the auto-brake is disengaged. Ensure the battery is properly connected and charged.
- **Reduced Travel Range:** This may indicate a low battery charge or a battery nearing the end of its lifespan. Ensure the battery is fully charged before each use.
- **Controller Malfunction:** Check all cable connections to the controller and battery. If issues persist, contact customer support.

- **Unusual Noises:** Stop using the wheelchair immediately and inspect for loose parts or obstructions in the wheels or motors.

## 9. SPECIFICATIONS

Feature	Detail
Model	B0FX498RF4
Brand Name	JUSTHERO
Weight (approx.)	36 LBS (without battery)
Battery	12Ah Lithium Battery (approx. 4.8 LBS)
Travel Range	Up to 15 Miles
Max Support Weight	350 LBS
Motor Power	500W Brushless (2x250W)
Charging Time	3-4 Hours
Climbing Angle	Up to 12°
Turning Radius	Min 24 inches
Color	Red
First Available	February 12, 2026

## 10. WARRANTY AND SUPPORT

While customer reviews indicate a potential 5-year warranty, please refer to the official product documentation or contact JUSTHERO customer service directly for the most accurate and up-to-date warranty information and support options.

For technical assistance, parts, or service inquiries, please visit the manufacturer's official website or contact their customer support line.