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› JUSTHERO PX Electric Wheelchair User Manual

## JUSTHERO PX

# JUSTHERO PX Electric Wheelchair User Manual

Model: PX

## 1. INTRODUCTION

Thank you for choosing the JUSTHERO PX Electric Wheelchair. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new electric wheelchair. Please read it thoroughly before initial use and keep it for future reference.

The JUSTHERO PX Electric Wheelchair is designed for adults, featuring a lightweight 36 lbs frame, airline approval, a 15-mile travel range, and powerful 500W brushless motors. It supports a maximum weight of 350 lbs and includes an LED light for enhanced visibility.

### Timely Response Service And Customer Recognition



Overview of the JUSTHERO PX Electric Wheelchair, showcasing its lightweight design, powerful motor, long travel range, and user-friendly features.

## 2. SETUP AND ASSEMBLY

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

1. **Unfolding the Wheelchair:** Carefully unfold the wheelchair until it locks into its open position. Ensure all locking mechanisms are securely engaged.
2. **Battery Installation:** Locate the battery compartment under the seat. Insert the 12Ah lithium battery and connect the power cord. Ensure a secure connection.
3. **Controller Attachment:** Attach the joystick controller to the armrest. Connect the controller cable to its corresponding port on the wheelchair. The controller can be mounted on either the right or left side to accommodate user preference.
4. **First Charge:** Before first use, fully charge the battery. Refer to the 'Charging the Battery' section for details.

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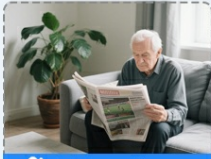
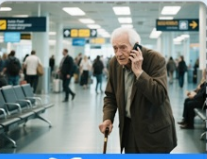
Video: Electric Wheelchair Assembly. This video demonstrates the steps for installing the battery and attaching the controller to the wheelchair.



## 15+ Miles Long Travel Range

| 0 Miles                                                                           | 5 Miles                                                                           | 8 Miles                                                                             | 15+ Miles                                                                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |

**JUSTHERO** Electric Wheelchair Meets All Your Daily Needs

|                                                                                                     |                                                                                                 |                                                                                                    |                                                                                                    |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <br>🏠 Living Room | <br>🌳 Garden | <br>🏥 Hospital | <br>✈️ Airport |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|

The wheelchair's dimensions and easy folding mechanism, suitable for various transportation methods.

## 3. OPERATING INSTRUCTIONS

### 3.1 Controller Functions

The highly sensitive 360-degree joystick controller allows for precise maneuvering. Familiarize yourself with its functions:

- **Joystick:** Controls direction and speed.
- **Power Switch:** Turns the wheelchair on/off.
- **Speed Display:** Shows current speed level.
- **Speed +/- Buttons:** Adjusts between 5 levels of speed.
- **Battery Display:** Indicates remaining battery charge.
- **Alarm Horn:** Activates an audible alert.
- **LED Light & Switches:** Controls the integrated LED light for illumination.
- **USB/Type-C Ports:** For charging mobile devices.

# 360° Joystick& LED Light& USB/TYPE C Ports



Functions of the 360-degree joystick controller.

## 3.2 Intelligent Brake System

The wheelchair is equipped with an intelligent automatic braking system. When the controller is released, the wheelchair will stop automatically, even on inclines, preventing rollback and ensuring user safety. It also features double-handed brakes for additional control and anti-tip wheels for stability.

# Intelligent Brake System Ensures Safety

Release controller, wheelchair will stop automatically



Demonstration of the intelligent brake system, anti-tip wheels, and double-handed brakes for enhanced safety.

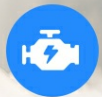
## 3.3 Travel and Portability

The lightweight and one-step folding design makes the wheelchair highly portable. It can be easily stored in vehicle trunks, ships, and planes, making it suitable for travel. The 15-mile travel range meets daily mobility needs.

# 36LBS Light Carbon Fiber Color Electric Wheelchair



**12Ah**  
Battery Capacity



**500W**  
Powerful Moto

**15 mi**



The wheelchair's suitability for various environments and its extensive travel range.

Your browser does not support the video tag.

Video: JUSTHERO electric wheelchair for adults. This video provides a general overview of the wheelchair's features and operation.

## 4. MAINTENANCE

### 4.1 Battery Care

The 12Ah lithium battery is lightweight (4.8 lbs) and designed for easy handling. It fully charges in 3-4 hours, providing a 15-mile travel range.

- **Charging:** The battery can be charged while installed in the wheelchair or removed for charging. Use only the provided charger.
- **Storage:** If storing the wheelchair for an extended period, ensure the battery is partially charged (around 50%) and stored in a cool, dry place. Charge it periodically to maintain battery health.



Two convenient methods for charging the wheelchair battery.

### 4.2 Tire and Motor Care

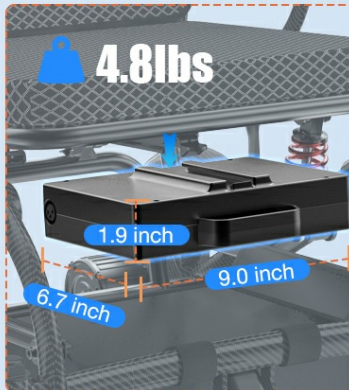
- **Tires:** The wheelchair features honeycomb puncture-proof PU solid tires, which are wear-resistant and require no inflation. Regularly inspect them for any damage or excessive wear.

- **Motors:** The 500W brushless motors are designed for smooth, quiet operation with minimal maintenance. Keep the motor area clean and free from debris.



## Two Methods of Charging Wheelchair

12Ah Battery Weight Only 4.8 LBS, Easy Remove from Wheelchair



Features of the puncture-resistant honeycomb tires, designed for durability and low maintenance.

### 4.3 General Cleaning

Clean the wheelchair regularly with a damp cloth and mild detergent. Avoid using abrasive cleaners or excessive water, especially near electrical components.

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Video: How to replace extension flangers. This video demonstrates the process for replacing extension flangers, which may be part of routine maintenance or customization.

## 5. TROUBLESHOOTING

If you encounter issues with your wheelchair, please refer to the following common troubleshooting tips:

- **Wheelchair not powering on:** Ensure the battery is fully charged and correctly installed. Check all cable connections to the controller and battery.
- **Loss of power or reduced range:** The battery may need charging or could be nearing the end of its lifespan. Ensure the battery is charged for the recommended duration.
- **Unresponsive joystick:** Check the controller cable connection. Ensure no debris is obstructing the joystick movement.
- **Unusual noises:** Stop using the wheelchair immediately and inspect for any loose parts or obstructions.

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

## 6. SPECIFICATIONS

| Feature | Specification |
|---------|---------------|
| Brand   | JUSTHERO      |
| Model   | PX            |
| ASIN    | B0HG1FNSF6    |

| Feature             | Specification                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Weight              | 36 lbs (wheelchair), 4.8 lbs (battery)                                                                                              |
| Max Weight Capacity | 350 lbs                                                                                                                             |
| Motor Power         | 500W (2 x 250W Brushless Motors)                                                                                                    |
| Battery             | 12Ah Lithium Battery                                                                                                                |
| Travel Range        | Up to 15 miles                                                                                                                      |
| Charging Time       | 3-4 hours                                                                                                                           |
| Climbing Angle      | Up to 12°                                                                                                                           |
| Wheel Type          | Puncture-proof PU Solid Tires                                                                                                       |
| Additional Features | Foldable, Lightweight, Portable, LED Light, USB/Type-C Charging Ports, Intelligent Brake System, Anti-tip Wheels, Suspension Design |

## 7. WARRANTY AND SUPPORT

JUSTHERO stands by the quality of its products. Your PX Electric Wheelchair comes with the following warranty:

- **1-Year Warranty:** Covers the controller, power unit, and battery against non-human damage.
- **2-Year Warranty:** Covers the electric wheelchair frame.

For warranty claims, technical assistance, or any questions regarding your JUSTHERO PX Electric Wheelchair, please contact our customer support team. Refer to your purchase documentation for specific contact details or visit the official JUSTHERO website.

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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

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