

## Vive Mobility Carbon Crossover Electric Wheelchair

# Vive Mobility Carbon Crossover Electric Wheelchair User Manual

Model: Electric Transport Chair (B0F1CD9B7Q)

## 1. INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and care of your Vive Mobility Carbon Crossover Electric Wheelchair. Please read this manual thoroughly before using the wheelchair to ensure proper understanding and to maximize your mobility experience.

The Vive Carbon Crossover Electric Wheelchair is designed for adults seeking a lightweight, foldable, and motorized mobility solution. Its carbon fiber frame offers exceptional strength while maintaining an ultra-lightweight profile, making it ideal for travel and daily use.

## 2. SAFETY INFORMATION

**WARNING: Always consult with a healthcare professional to determine if this device is appropriate for your specific mobility needs.**

- Always wear the seatbelt provided.
- Ensure the anti-tip wheels are properly installed and engaged before operation.
- Do not operate the wheelchair on inclines exceeding 6 degrees.
- Avoid sudden stops or turns, especially on uneven surfaces.
- Keep hands and clothing clear of moving parts, especially wheels and motor.
- Do not expose the wheelchair to excessive moisture or rain.
- Always turn off the power and remove the key (if applicable) when not in use or when transferring.

*Legal Disclaimer: Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.*

## 3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your electric wheelchair:

- **Carbon Fiber Frame:** Ultra-lightweight yet strong, designed for durability and portability.
- **5-Speed Joystick Controller:** Provides effortless control and maneuverability.
- **Dual Lithium Battery System:** Offers an extended range of up to 12.8 miles per charge.
- **12-inch All-Terrain Rear Wheels:** Designed for stable navigation across various surfaces.
- **Anti-Tip Wheels:** Enhance stability and safety.
- **Breathable Padded Seat and Backrest:** Ensures lasting comfort.
- **Adjustable Armrests:** For personalized comfort.
- **Folding Footrest:** Provides support and folds for compact storage.



# Carbon Fiber Electric Wheelchair

Reliable mobility and maximum comfort



## Ultra Lightweight Carbon Fiber

Weighs only 35lbs.



## Ultra Comfortable Seating

With contouring seat and backrest.



## All Day Battery Life

Includes: 1 Lithium Battery  
1 Extra Battery



## Easy to Use & Maneuver

Arrives pre-assembled and comes with a 360° joystick controller



Image: Overview of the Vive Carbon Crossover Electric Wheelchair, highlighting its ultra-lightweight carbon fiber frame, comfortable seating, all-day battery life, and ease of use with a 360-degree joystick controller.

## 4. SETUP AND ASSEMBLY

Your Vive Carbon Crossover Electric Wheelchair arrives pre-assembled and is designed for quick deployment.

1. **Unfolding the Wheelchair:** Gently pull up on the seat frame until the chair locks into its open position. Ensure all locking mechanisms are secure.
2. **Installing Batteries:** Locate the battery compartments under the seat. Insert the rechargeable lithium

batteries firmly until they click into place. The chair supports a dual battery system for extended range.

3. **Attaching the Joystick:** Slide the joystick controller into the bracket on the armrest (typically the right side, but can be adjusted). Tighten the knob to secure it. Connect the joystick cable to the corresponding port on the wheelchair.
4. **Adjusting Armrests and Footrest:** Adjust the armrests to your preferred height. Lower the footrest into position.
5. **Cushion Placement:** Place the breathable padded seat and backrest cushions onto the chair, securing them with any attached Velcro strips.

## Ultra-Lightweight Carbon Fiber

Folds in seconds, perfect for travel



Image: The Vive Carbon Crossover Electric Wheelchair shown in both its compact, folded state and its fully assembled, ready-to-use configuration, demonstrating its portability.



# Spacious Dimensions

Optimal fit and accessibility

Recommended height range: 5" to 6'30"

Weight capacity: 265 lbs



ITEM WEIGHT: 35LBS

Image: A diagram illustrating the dimensions of the Vive Carbon Crossover Electric Wheelchair, including its height, width, depth, and folded dimensions, along with its 265 lbs weight capacity.

## 5. OPERATING INSTRUCTIONS

### 5.1 Powering On/Off

1. **To Power On:** Locate the main power switch near the batteries under the seat and turn it ON. Then, press the power button on the joystick controller.
2. **To Power Off:** Press the power button on the joystick controller. It is recommended to also turn off the main power switch under the seat when not in use for extended periods.

### 5.2 Using the Joystick Controller

The 5-speed joystick allows for precise control:

# Easy to Operate

## Including user-friendly joystick



Image: A close-up diagram of the joystick controller, labeling the power button, speed display, power display, speed adjustment buttons (+/-), and the 360-degree joystick.

- **Movement:** Gently push the joystick in the desired direction (forward, backward, left, right). The chair will move smoothly.
- **Speed Adjustment:** Use the '+' and '-' buttons on the controller to adjust between 5 speed settings. The current speed level will be indicated on the speed display.
- **Braking:** Release the joystick, and the electromagnetic brakes will automatically engage, bringing the wheelchair to a smooth stop.
- **Reverse Alert:** When moving in reverse, a soft beeping sound will activate to alert those behind you.

### 5.3 Battery Life and Charging

The wheelchair is equipped with a dual lithium battery system for extended use.

- **Battery Indicator:** The power display on the joystick controller shows the remaining battery charge.
- **Charging:** To charge, ensure the main power switch under the seat is ON and the joystick controller is OFF. Plug the charger into the charging port on the armrest. The charger indicator light will typically show blue while charging and green when fully charged.
- **Range:** A full charge provides up to 12.8 miles of travel.



# Exceptional Battery Life

Travel up to 12.8 miles per charge



Image: A user comfortably operating the Vive Carbon Crossover Electric Wheelchair outdoors, demonstrating its ease of use and extended battery life for daily activities.

Your browser does not support the video tag.

Video: An official product video from Vive Health Direct providing an overview of the Carbon Crossover Power Wheelchair, showcasing its features and benefits.

## 6. MAINTENANCE

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

- **Cleaning:** Wipe down the frame and seat with a damp cloth. Avoid using abrasive cleaners or excessive water.
- **Battery Care:** Charge batteries regularly, even if the wheelchair is not in frequent use, to maintain battery health. Do not overcharge.
- **Tire Pressure:** Periodically check the tire pressure (if applicable) and inflate to the recommended levels.
- **Inspections:** Regularly inspect all connections, bolts, and moving parts for any signs of wear or looseness. Tighten as necessary.
- **Storage:** Store the wheelchair in a dry, cool place away from direct sunlight.

# Heavy Duty Tires & Anti-Tip Wheels

Conquer any terrain with ease

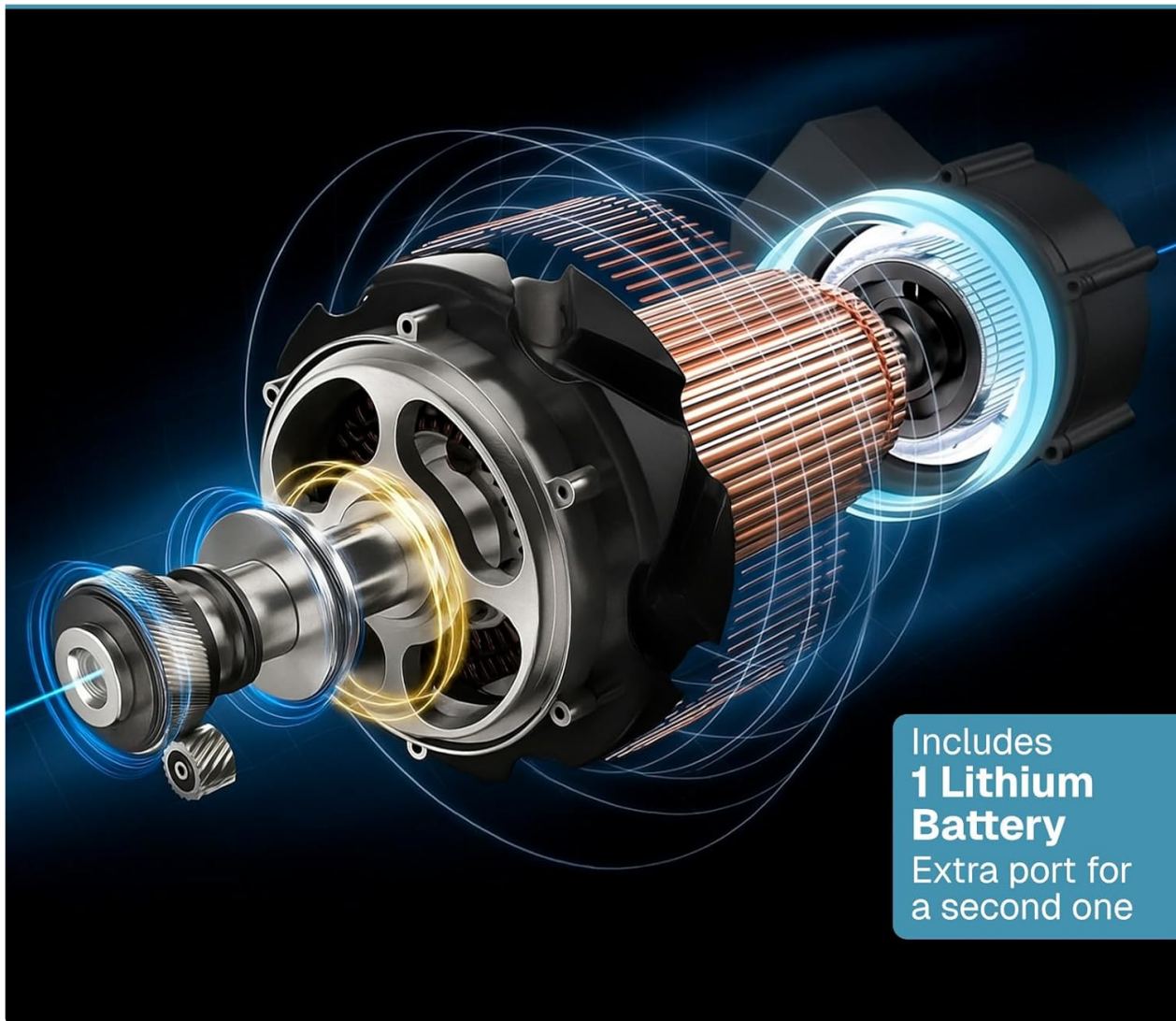


Image: A close-up view of the 12-inch rear wheels and anti-tip wheels, highlighting their robust design for stability and all-terrain capability.



# Powerful Intuitive Motor

Easy climb 6 degree inclines or less



Includes  
**1 Lithium  
Battery**  
Extra port for  
a second one

Image: An exploded view illustrating the internal components of the powerful intuitive motor, designed for efficient operation and climbing inclines up to 6 degrees.

## 7. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Wheelchair does not power on.	Main power switch off, joystick power off, low battery.	Ensure main power switch is ON. Press joystick power button. Check battery charge and recharge if necessary.
Wheelchair moves slowly or erratically.	Low battery, incorrect speed setting, joystick malfunction.	Recharge batteries. Adjust speed setting using '+' button. If issue persists, contact support.
Braking is not responsive.	Joystick not fully released, brake system issue.	Ensure joystick is fully released. If problem continues, contact support immediately.



Problem	Possible Cause	Solution
Unusual noises during operation.	Loose components, debris in wheels, motor issue.	Inspect for loose parts and tighten. Clear any debris from wheels. If noise persists, contact support.

## 8. SPECIFICATIONS

Feature	Detail
Product Dimensions (Unfolded)	35"D x 23"W x 40"H
Product Dimensions (Folded)	Approximately 23"W x 14"D x 40"H
Weight (with one battery)	35 lbs
Weight (without batteries)	31 lbs
Weight Capacity	Up to 265 lbs
Recommended User Height	5' to 6'3"
Material	Aluminum, Carbon Fiber
Battery Type	Rechargeable Lithium
Max Range (dual batteries)	Up to 12.8 miles
Joystick Speeds	5 settings
Rear Wheel Size	12 inches
Manufacturer	Vive Health

# Extra Wide & Cushioned Seat

Supports up to 265 pounds



Image: Details of the extra wide and cushioned seat, showing its 17-inch width and 16.5-inch depth, along with icons for thick padding, lumbar support, and breathable material for long-lasting comfort.

## 9. WARRANTY AND SUPPORT







Your Vive Mobility Carbon Crossover Electric Wheelchair is backed by a **5-year guarantee**, ensuring quality and peace of mind.

For technical support, warranty claims, or any questions regarding your product, please contact Vive Health Direct, the manufacturer and seller.

### Contact Information:

- **Brand:** Vive Mobility
- **Seller:** Vive Health Direct
- Refer to your product packaging or the Vive Mobility website for the most current contact details.

## Related Documents - Carbon Crossover Electric Wheelchair

	<p><a href="#">Vive Power Wheelchair MOB1029L Owner's Manual</a></p> <p>Owner's manual for the Vive Power Wheelchair MOB1029L, covering setup, operation, charging, troubleshooting, and specifications.</p>
	<p><a href="#">Vive Mobility MOB1029S Small Power Wheelchair Owner's Manual   Assembly, Operation, Specs</a></p> <p>Comprehensive owner's manual for the Vive Mobility MOB1029S Small Power Wheelchair. Includes assembly instructions, operating guide, charging, troubleshooting, specifications, and maintenance tips.</p>
	<p><a href="#">Vive Upright Walker Owner's Manual MOB1033</a></p> <p>Comprehensive owner's manual for the Vive Mobility Upright Walker (Model MOB1033), covering assembly instructions, usage guidelines, safety warnings, specifications, and customer support information.</p>
	<p><a href="#">Vive Mobility Knee Walker MOB1007 Owner's Manual</a></p> <p>Comprehensive owner's manual for the Vive Mobility Knee Walker (Model MOB1007), detailing assembly, operation, specifications, and safety guidelines for users.</p>
	<p><a href="#">Vive Mobility Upright Walker MOB1033 Owner's Manual</a></p> <p>Comprehensive owner's manual for the Vive Mobility Upright Walker (Model MOB1033). Includes detailed assembly instructions, usage guides, specifications, and safety warnings for this advanced mobility aid.</p>
	<p><a href="#">Vive Mobility All-Terrain Knee Walker Owner's Manual</a></p> <p>Comprehensive owner's manual for the Vive Mobility All-Terrain Knee Walker (MOB1019), detailing assembly instructions, operating procedures, specifications, and warranty information.</p>



