

## HiKeep Coco-b

# HiKeep Coco-b Electric Bike User Manual

Model: Coco-b

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your HiKeep Coco-b Electric Bike. Please read this manual thoroughly before your first ride and retain it for future reference. Your HiKeep Coco-b Electric Bike is designed for adult riders seeking a versatile and convenient electric bicycle experience.

## 2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate safety gear when riding. Adhere to all local traffic laws and regulations. Regular maintenance checks are crucial for safe operation.

### UL2849 Certification

The electrical system of this electric bike is UL2849 certified, ensuring protection against electrical hazards and reliable power delivery. This certification confirms adherence to stringent safety standards for electric bicycles.

### Battery Safety

The 48V 15.6AH detachable battery features Intelligent Protection (BMS) and is IP54 waterproof. Always ensure the battery is securely locked in place before riding. Do not expose the battery to extreme temperatures or puncture it. Use only the provided charger.

### 3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged. The package typically includes:

- HiKeep Coco-b Electric Bike (90% pre-assembled)
- 48V 15.6AH Detachable Battery
- Battery Charger
- Front Shopping Basket
- Tool Kit for assembly
- User Manual



Image 3.1: The HiKeep Coco-b Electric Bike shown with its main components and accessories, including the detachable battery, front basket, and LCD display.

## 4. SETUP AND ASSEMBLY

Your HiKeep Coco-b Electric Bike arrives 90% pre-assembled. The included tool kit will assist with the final steps.

### Folding and Unfolding

The bike features a triple folding design for portability and space-saving storage. To unfold, release the frame and handlebar latches, extend the frame and handlebar, and secure all locking mechanisms. Ensure all parts are firmly locked before riding.

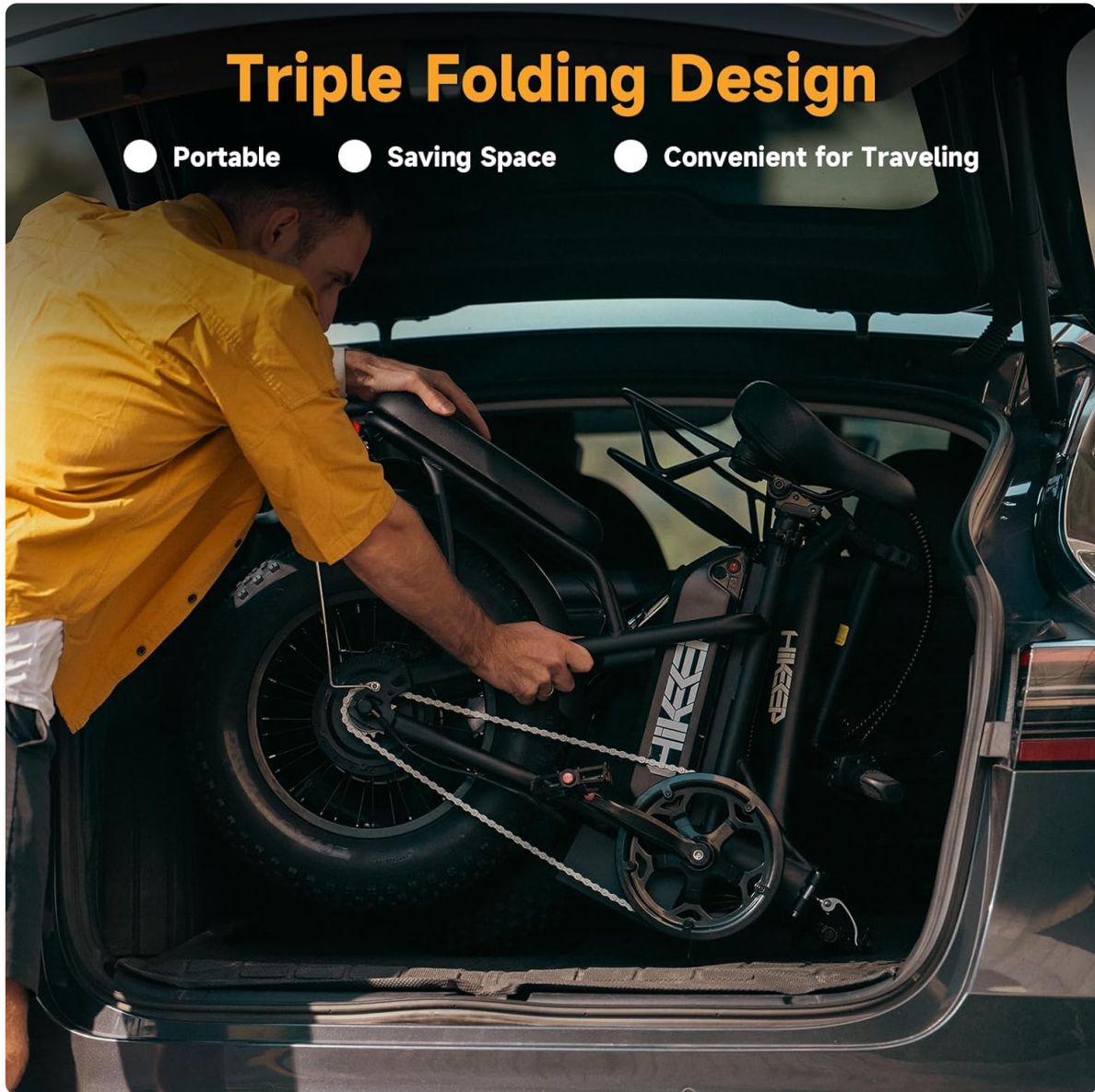


Image 4.1: A man demonstrating the folding design of the HiKeep Coco-b Electric Bike by placing it into a car trunk, highlighting its portability.

### Adjusting Seat and Handlebar

For optimal comfort and control, adjust the seat and handlebar height to suit your riding posture. Loosen the quick-release levers, set to the desired height, and firmly secure the levers.

# Adapts to different heights to ride comfortably

● Seat height adjustable

● Handlebar height is adjustable



Image 4.2: A visual representation of the adjustable seat and handlebar features on the HiKeep Coco-b Electric Bike, allowing riders to customize their fit.

## Video: HiKeep Ebike Overview

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Video 4.1: This video provides an overview of the HiKeep Coco-b Electric Bike, demonstrating its folding mechanism, riding capabilities, and key features in various environments.

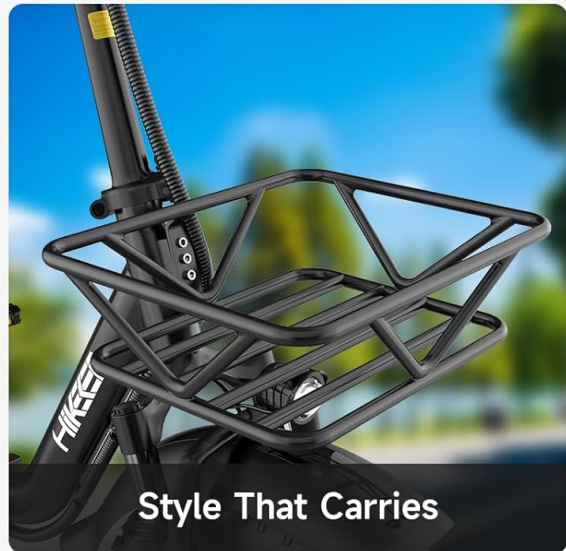
## 5. OPERATING INSTRUCTIONS

### Powering On/Off and LCD Display

To power on the bike, press and hold the power button on the Smart LCD Display. The display shows speed, battery level, assist level, and mileage. Use the '+' and '-' buttons to adjust pedal assist levels.



Smart LCD Display



Style That Carries



Headlight and Brake Light



Adjustable Foldable Seat

Image 5.1: A detailed view of the Smart LCD Display, showing its interface and controls, alongside other features like the front basket and lighting.

## Riding Modes

The HiKeep Coco-b Electric Bike offers 4 riding modes:

1. **Pedal Assist Mode:** The motor provides assistance as you pedal.
2. **Electric Mode:** Use the throttle for full electric power without pedaling.
3. **Normal Bike Mode:** Ride without any electric assistance.
4. **Walk Mode:** Provides low-speed assistance for walking the bike.



Image 5.2: A HiKeep Coco-b Electric Bike in use, illustrating its versatility with multiple riding modes and key features.

## Motor and Speed

Equipped with a 750W (Peak 1500W) brushless motor, the bike can reach speeds up to 25 MPH. The motor provides strong climbing capabilities, handling inclines up to 30 degrees.

# 750W PEAK MOTOR

The Most Comfortable All-terrain City E-bike

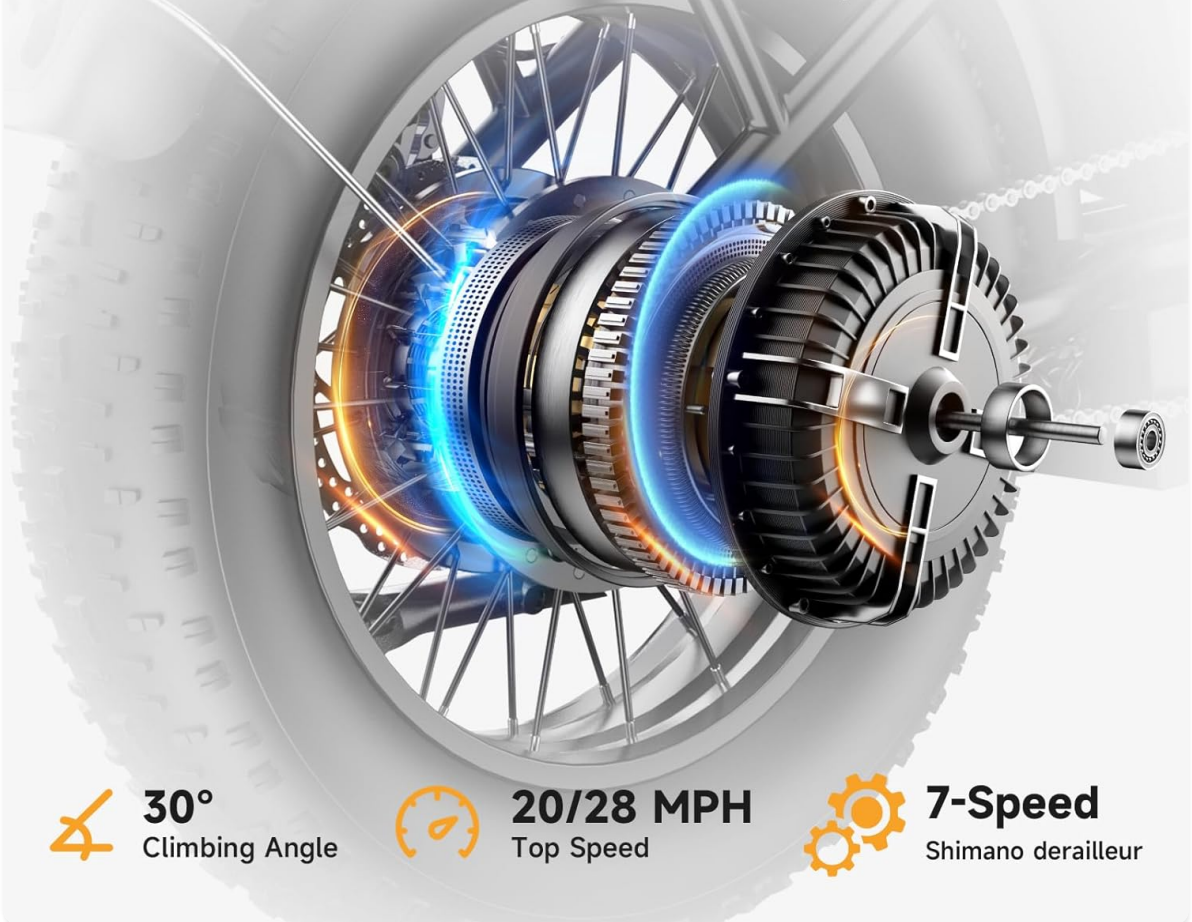


Image 5.3: An illustration detailing the 750W peak motor, its climbing angle capability, top speed, and the 7-speed Shimano derailleur system.

## Battery and Charging

The 48V 15.6AH removable battery offers a range of up to 60 miles on a single charge. Charging time is approximately 4-6 hours. The battery can be charged while installed on the bike or removed.

# 48V 13AH Battery Large Capacity

Mileage: 25-60Miles

## 624Wh

Charging Time

COCO



4-6hours

Other

7-8hours



**UL2849**

Certified



**BMS**

Intelligent Protection



**IP54**

Waterproof



**Battery**

Removeable



Image 5.4: A visual breakdown of the battery's specifications, including its voltage, capacity, estimated mileage, charging duration, and safety certifications.

## Brakes and Tires

The bike is equipped with front and rear 160mm dual disc brakes for reliable stopping power. The 16x4.0 inch fat tires provide superior stability and traction across various terrains, including sand, snow, and city streets, complemented by dual suspension for a comfortable ride.



# Spring Suspension & 16x4.0" All-Terrain Tires

Image 5.5: A detailed view of the bike's spring suspension system and robust 16x4.0 inch all-terrain tires, designed for diverse riding conditions.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your electric bike.

- **Tire Pressure:** Check tire pressure before each ride.
- **Brakes:** Inspect brake pads and cables regularly. Adjust as needed.
- **Chain:** Keep the chain clean and lubricated.
- **Battery:** Store the battery in a cool, dry place and charge it periodically if not in use.
- **Fasteners:** Periodically check all bolts and fasteners for tightness.
- **Cleaning:** Clean the bike with a damp cloth. Avoid high-pressure washing directly on electrical components.

## 7. TROUBLESHOOTING

If you encounter issues, refer to the following common troubleshooting tips:

- **Bike not powering on:** Check if the battery is fully charged and properly seated. Ensure the power button is pressed correctly.
- **Motor not assisting:** Verify the pedal assist level on the LCD display. Check for any error codes.
- **Reduced range:** This can be due to low tire pressure, riding uphill frequently, heavy loads, or cold weather.
- **Brakes squealing:** This may indicate dirty brake pads or rotors, or that the pads need to be replaced.

For persistent issues, please contact customer support.

## 8. SPECIFICATIONS

Detailed specifications for the HiKeep Coco-b Electric Bike:

Feature	Specification
Bike Type	Electric Bike
Age Range	Adult
Brand	HiKeep
Number of Speeds (Assist Levels)	5
Color	Black
Wheel Size	16 Inches
Frame Material	Aluminum
Suspension Type	Dual
Special Feature	Rechargeable, Folding Design
Style	Coco-b
Wheel Material	Aluminum
Lithium Battery Energy Content	48V 15.6AH (approx. 748.8 Watt Hours)
Seat Material Type	Polyvinyl Chloride (PVC)
Assembly Required	Yes (90% pre-assembled)
Bicycle Gear Shifter Type	Twist Grip
Bicycle Drivetrain Type	Motor-Driven Single-Speed
Electric Assist Type	Pedelec

Feature	Specification
Frame Size	K6-L
Frame Type	Folding
Item Dimensions (LxWxH)	63 x 46 x 22 inches
Item Weight	63 Pounds
Max Capacity	330 LBS
Recommended Height	5'6" - 6'3"



Image 8.1: A comprehensive diagram illustrating the physical dimensions, recommended rider height, maximum load capacity, and total weight of the electric bike.

## 9. WARRANTY AND SUPPORT

Your HiKeep Coco-b Electric Bike comes with a limited warranty. For specific warranty details, please

refer to the warranty card included with your product or contact customer support.

## Customer Support

For any questions, technical assistance, or warranty claims, please contact our customer support team:

- **Email:** [service.us@hikepebike.com](mailto:service.us@hikepebike.com)
- **Response Time:** 24-Hour Rapid Response