

3. Remove the front fork dropout protector (that protects the front fork from damage during transit).



**NOTE:** Keep the dropout protector for future use.

4. Sit the front fork dropouts onto the front wheel axle.



**WARNING:** Ensure the axle is seated properly in the dropouts.

5. Pass the quick-release rod through the wheel hub, and thread in the acorn nut.



**WARNING:** Ensure the wheel is tightly installed. The quick-release lever must be closed with resistance at the halfway-closed point, leaving a slight imprint on your palm.)



## STEP 7: Install the Saddle

1. Fully insert the seat post into the clamp beneath the saddle.



2. Tighten the nuts firmly.



3. Insert the seat post into the seat tube.



4. Adjust the saddle to the desired height, and close the lever of the seatpost clamp tightly.



### WARNING:

- The "MIN INSERTION" mark on the seatpost must be fully inserted into the seat tube.
- The seatpost clamp must be tightened firmly.

## STEP 8: Install the Rear Rack

1. Remove the four rear rack mounting bolts from the seat stay.

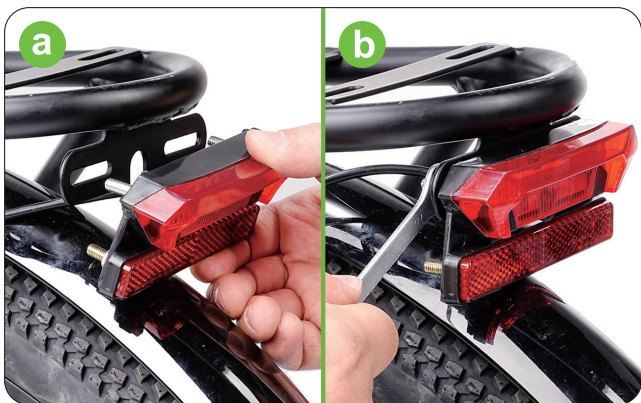


2. Attach the rear rack to the seat stay, align the mounting holes, and tighten all the bolts onto the seat stay firmly.



## STEP 9: Install the Taillight

Remove the two upper nuts of the taillight, attach the taillight to the taillight mount integrated on the rear rack, and tighten the two nuts. Then, use the zip tie to fasten the taillight cable to the rear rack.



## STEP 10: Install the Pedals

Rotate the axles of the pedals in the directions of the arrows marks on the crank arms onto the crank arms, then tighten them with an appropriate double open-end wrench.





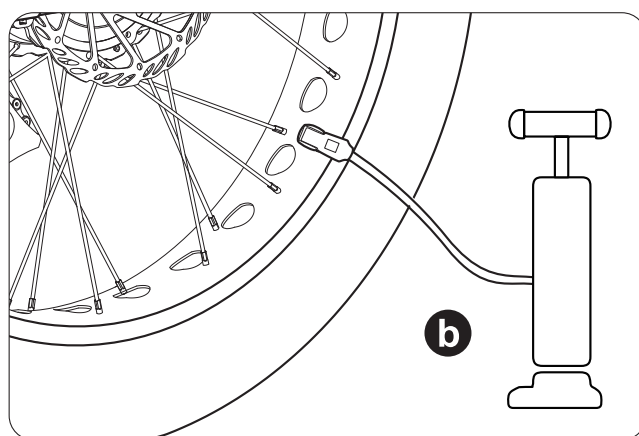
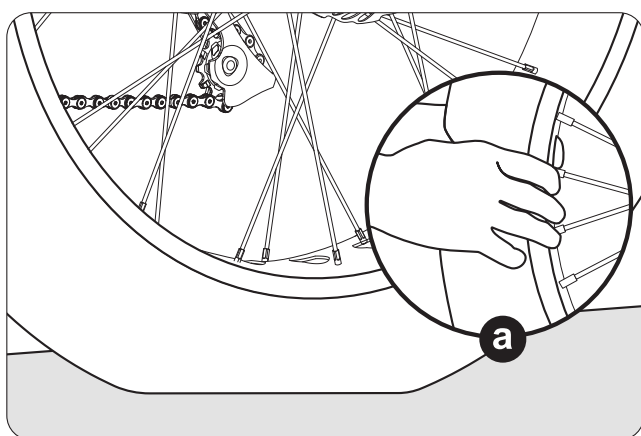
### STEP 11: Fully Charge the Battery

Fully charge the battery before each ride.



### STEP 12: Check Tire Pressure

After assembling the e-bike and before each ride, check the tires. If they feel soft or spongy, inflate them to the proper pressure.



## CHARGING INSTRUCTIONS

### • Get to Know the Battery



### • To Unlock the Battery:

Insert the key and turn it counterclockwise, and the battery will pop out.



### • To Lock the Battery:

Press down on the charging port end until you hear a click (the locking pin locks the battery in place).



### BATTERY LEVEL INDICATOR & SWITCH

Besides from the battery level bars on the screen, you can also press this button to know the battery level without powering on the e-bike.



100% Battery Level



Medium Battery Level



Low Battery Level

### • To Charge the Battery

1. If the battery is to be charged on the e-bike, power off the e-bike.
2. Connect the charger to an electrical outlet. The charger indicator will glow green.
3. Connect the charger to the battery, and the charger indicator will glow red (if the battery level is not 100%).
4. When the battery is fully charged, the charger indicator will glow green again.
5. Unplug the charger from the battery and the outlet in time.



**Battery Storage:** Store batteries in a cool, dry place away from direct sunlight and flammable materials.



**Charging Guidelines:** Use only manufacturer-approved chargers; charge in well-ventilated areas; unplug once fully charged; keep the charging port cover closed when not charging.

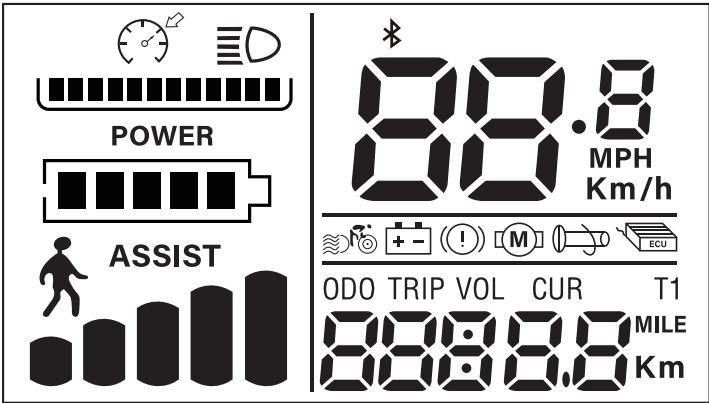


**Safety Measures:** Regularly inspect for damage; keep terminals clean and dry; do not attempt self-repairs.



**Warning:** If the battery overheats, leaks, emits an odor, or changes shape/color, discontinue use immediately

# DISPLAY



|                                                                                     |                             |                                                                                      |                                                                                                         |
|-------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|  | Headlight                   |  | Cruise Control Mode                                                                                     |
|  | Motor Current Indicator Bar |  | App is Connected                                                                                        |
|  | Battery Level               |  | Real-time Speed                                                                                         |
|  | Walk Assist Mode            |  | Brake is Applied                                                                                        |
|  | Assist Level                |  | ODO: Total Distance<br>TRIP: Trip Distance<br>VOL: Battery Voltage<br>CUR: Motor Current<br>T1: Runtime |

# BASIC OPERATIONS



- **Power ON/OFF E-bike**

Press and hold the “M” button for 2 seconds.

- **Increase/Decrease Assist Level**

Press the “+” or “-” button.

- **Turn ON/OFF Headlight**

Press and hold the “+” button to turn on/off the headlight and taillight simultaneously.

- **Select ODO, TRIP, VOL, CUR, or T1**

Press the “M” button.

| Assist Level        | Max Speed |
|---------------------|-----------|
| ASSIST              | 0         |
| ASSIST<br>■         | 10 mph    |
| ASSIST<br>■ ■       | 12 mph    |
| ASSIST<br>■ ■ ■     | 15 mph    |
| ASSIST<br>■ ■ ■ ■   | 18 mph    |
| ASSIST<br>■ ■ ■ ■ ■ | 20 mph    |

- **Enter/Exit Walk Assist Mode**

While the e-bike is powered-on and stationary, press and hold the “-” button to enter walk assist mode and release to exit.

- **USB Output Port**

When the e-bike is powered on, uncover the USB output port, and you can charge your electronic devices via a USB cable (NOT included).

## NOTE:

- The assist level resets to the default mode and you need to select the assist level every time you restart the e-bike.
- The e-bike will automatically power off after 10 minutes of inactivity.
- The e-bike will move forward at a top speed of 6 km/h (3.7 mph) when in Walk Assist mode.
- Cover the USB output port when not in use to prevent dust or water ingress.

# SETTINGS

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## Items in the settings menu:

**P01:** Metric or Imperial units (00000 means metric and 00001 means imperial)

**P02 :** Cruise control (00000 means off and 00001 means on)

**P03:** Screen brightness (00001 means the darkest, 00002 means standard brightness, and 00003 means the brightest)

**P04:** Odometer resetting

1. Press and hold the “+” and “-” buttons simultaneously to enter the settings.
2. Press the “M” button to cycle through P01, P02, P03, and P04.
  - When selecting P01, P02, or P03, press “+” or “-” button to change its parameter;
  - When selecting P04, press and hold “+” button to reset the odometer, i.e., total distance.
3. Press the “M” button to switch to the next setting item (changed setting items will be saved).
4. Press the “+” and “-” buttons simultaneously or wait 8 seconds to save all the changes and return to the home screen.

# FOR YOUR SAFETY

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## **Riding at Night**

Riding at night should be done with extra caution. Cyclists can be hard to spot in the dark by drivers and pedestrians, making night riding more dangerous than riding during the day. Always remember, choosing appropriate clothing and specific equipment to reduce the risk of injury when riding under adverse conditions is important.

Warning! Reflectors cannot replace the required lights. Without necessary lights and reflective devices, it can be difficult for other cyclists and motorists to see the rider. If riding at night, take all necessary precautions to make yourself more visible through lights and reflectors. If the visibility of the cyclist is too low, it may result in serious injury or death. Reflectors can be used to reflect the light from cars and street lamps when the rider is moving, helping you become clearer and more visible when riding.

## **Riding in Rainy Weather**

Try to avoid cycling in wet weather. Only ride in the rain when necessary. The electric bike is not suitable for use in heavy rain or in places with deep water. Do not immerse or submerge this product in water or liquid, as the electrical system may be damaged.

- Be extra careful when riding in wet weather.
- Slow down to reduce risk.
- Brake in advance, as it takes longer to slow down and stop compared to dry conditions.
- Enhance your visibility. Wear reflective clothing, use approved lights.
- Wet weather is more likely to cause road hazards, be cautious.
- Do not leave the e-bike out in the rain.

# MAINTENANCE

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**Modifying or attempting to repair the e-bike system is strictly prohibited.**

## Accessories

Ensure all hardware is secured, and all approved accessories are correctly connected as per the specific component manufacturer's instructions. It's best to first check all hardware and accessories. If you find any problems or are unsure, seek help from an experienced bicycle repairer.

## Forks, Handlebar, Grips and Seat Adjustment

- The forks on your bicycle can affect its handling, so it's necessary to understand how they work before use. Adjust the forks appropriately according to your weight and terrain.
- Ensure the handlebar and stem are aligned to suit the user and tightened to the recommended torque value.
- Handlebar grips should not move easily on the ends of worn handlebars.
- Damaged handlebar should be replaced before riding, and the seat and seat post should be correctly aligned. Before riding, the seat post clamp should be appropriately tightened, fully closed, and secured.

## Brakes

Make sure that the brakes and their system components are undamaged, correctly fixed, and functioning properly. Neither the front nor the rear brake levers should touch the handlebars. If you find any issues with the brakes, take the bicycle to an experienced bicycle repairer for fixing.

## Tires and Wheels

- The wheels should always rotate in a straight line. If they sway side to side or bob up and down during rotation, they need to be repaired or replaced. If the wheel becomes unstable or the spokes are loose, this may affect normal use. It is recommended to have a bicycle repairman make all wheel adjustments and truing for your bicycle. Unless you have sufficient knowledge, tools, and experience. Do not attempt to true the wheel or tighten the spokes.
- Ensure that the tires and inner tubes are in good condition, with no visible damage, and that the air pressure is stable. Be sure to replace punctured or cut tires and inner tubes. Riding with damaged tires or tires without proper air pressure will decrease performance, increase wear on the tires and components, and make riding the bicycle unsafe.

# SPECIFICATIONS & ERROR CODES

|                        |                                              |
|------------------------|----------------------------------------------|
| Model                  | Ucity S                                      |
| E-Bike Weight          | 61.7 lbs (28 kg)                             |
| E-Bike Size (Unfolded) | 68.1 x 29.5 x 44.7 in (1730 x 750 x 1135 mm) |
| Range                  | 55 miles (88.5 km) *                         |
| Motor Power            | 750 W                                        |
| Max Load Capacity      | 264 lbs (120 kg)                             |
| Battery Capacity       | DC 36 V, 13 Ah                               |
| Charger Input          | AC 100–240 V, 50/60 Hz                       |
| Charger Output         | DC 42 V, 2 A                                 |
| Charging Time          | 6–7 h                                        |
| Storage Temperature    | 68°F–77°F (20°C–25°C)                        |
| Operating Temperature  | -4°F–104°F (-20°C–40°C)                      |
| Charging Temperature   | 32°F–104°F (0°C–40°C)                        |
| Waterproof Rating      | IPX4                                         |

\* About the range: Measured in a laboratory under 100% battery level condition. The range will differ depending on different factors, such as load, humidity, wind speed, and operation habits.

**If you see any error code listed below on the screen, contact us for support.**

|      |                        |
|------|------------------------|
| E001 | Controller Fault       |
| E002 | Communication Fault    |
| E003 | Hall Sensor Fault      |
| E004 | Throttle Fault         |
| E005 | Brake Lever Fault      |
| E006 | Motor Phase Loss Fault |

# INSTRUCTIONS RELATIVES AUX RISQUES D'INCENDIE OU DE CHOC ÉLECTRIQUE



## INSTRUCTIONS DE SÉCURITÉ IMPORTANTES

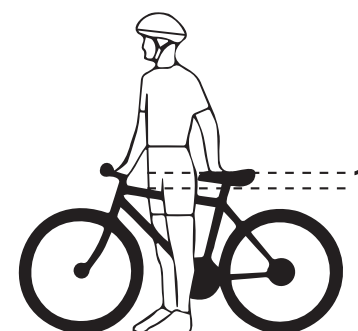
### AVERTISSEMENT :

Lors de l'utilisation de ce produit, des précautions de base doivent toujours être respectées, notamment les suivantes :

- a) Lire attentivement les instructions avant utilisation.
- b) Afin de réduire les risques de blessures, une surveillance étroite est nécessaire lorsque le produit est utilisé à proximité des enfants.
- c) Ne pas insérer les doigts ou les mains dans le produit.
- d) Ne pas utiliser ce produit si le cordon d'alimentation flexible ou le câble de sortie est effiloché, présente une isolation endommagée ou présente tout autre signe de dommage.
- e) Cet équipement n'est pas conçu pour être utilisé à des températures ambiantes inférieures à -20 °C (-4 °F) ou supérieures à 40 °C (104 °F).
- g) La batterie est conçue pour être chargée lorsque la température ambiante est comprise entre 0 °C (32 °F) et 40 °C (104 °F). Ne jamais charger la batterie lorsque la température ambiante est en dehors de cette plage.

**CONSERVER CES INSTRUCTIONS POUR RÉFÉRENCE ULTÉRIEURE.**

## GUIDE DE TAILLE DU CAVALIER



**Pas moins  
d'un pouce de  
dégagement**

Il doit y avoir au moins 2,5 cm d'espace libre entre le tube supérieur et l'entrejambe du cycliste, une jambe de chaque côté du vélo étant placée. Si l'espace libre est inférieur à 2,5 cm, le vélo est trop grand pour le cycliste et ne doit pas être utilisé.