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## **User Guide**

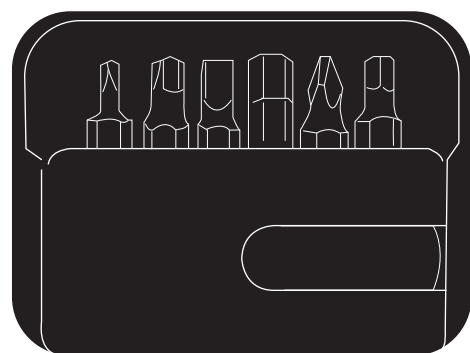
# What's in the box



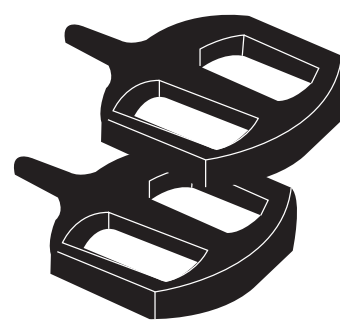
Bike Box



Water bottle



Multi-Tool Box



Bicycle Pedals



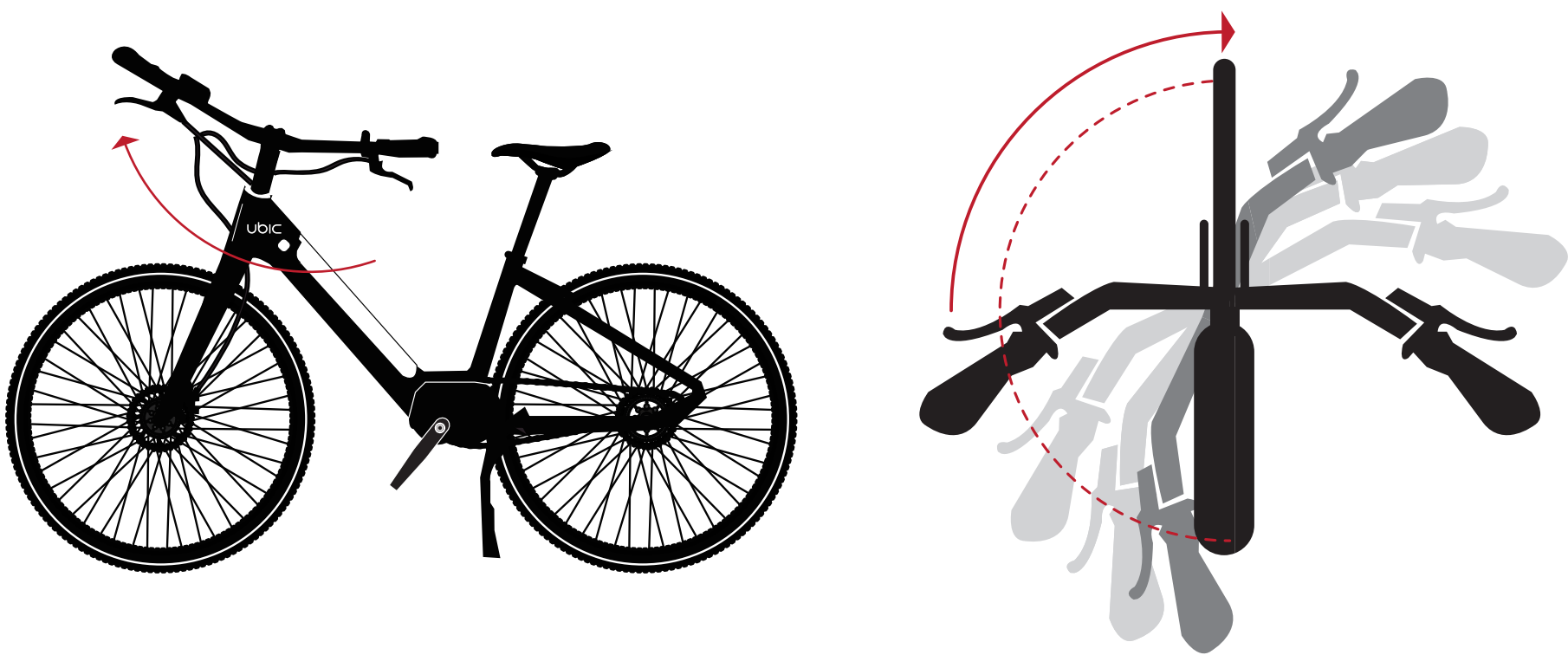
Mini Pump

# Assemble your bike!

## Adjust the Handlebar

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Rotate the handlebar until it aligns with the front fork.

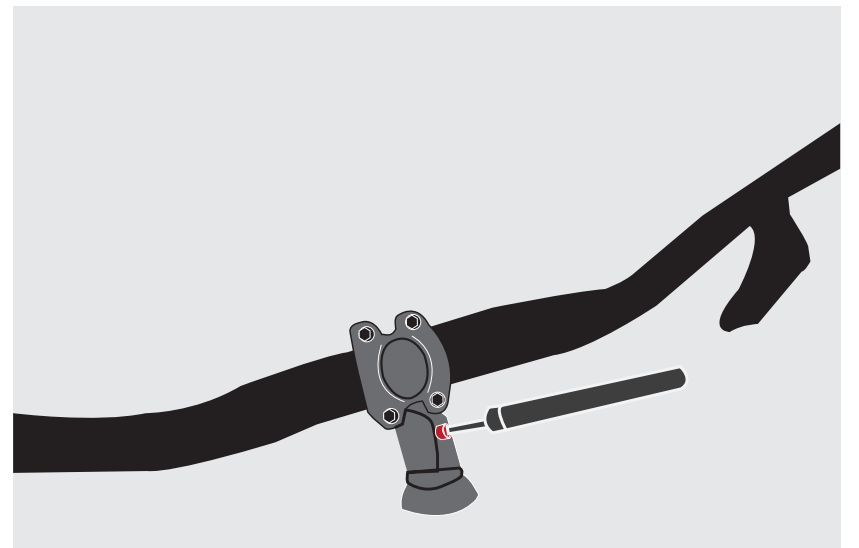
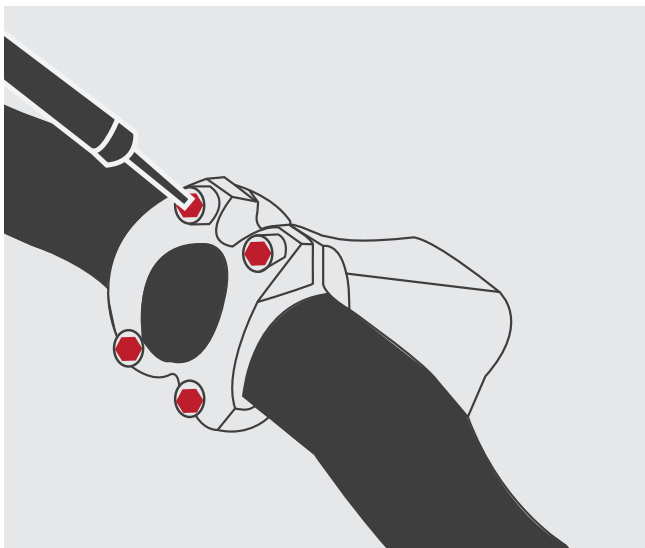
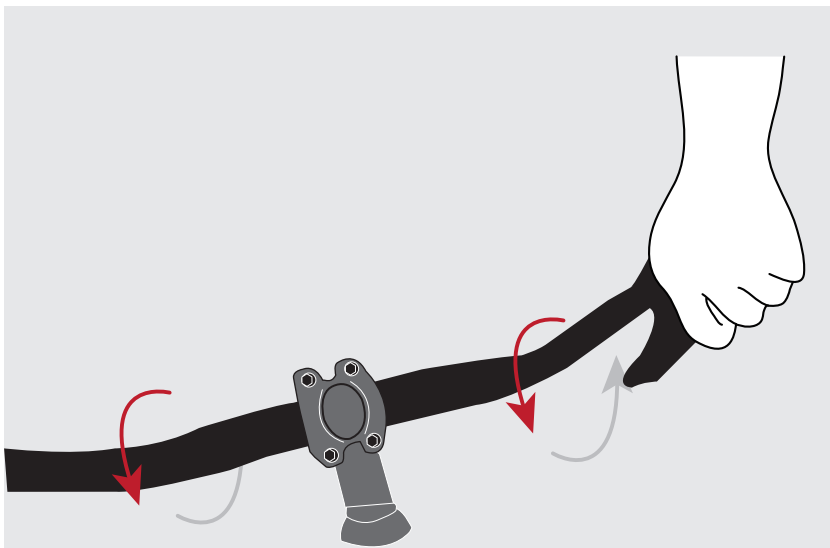


## Tighten the Handlebar

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Adjust handlebar angle

Using the Allen Key **5mm**, tighten the screw



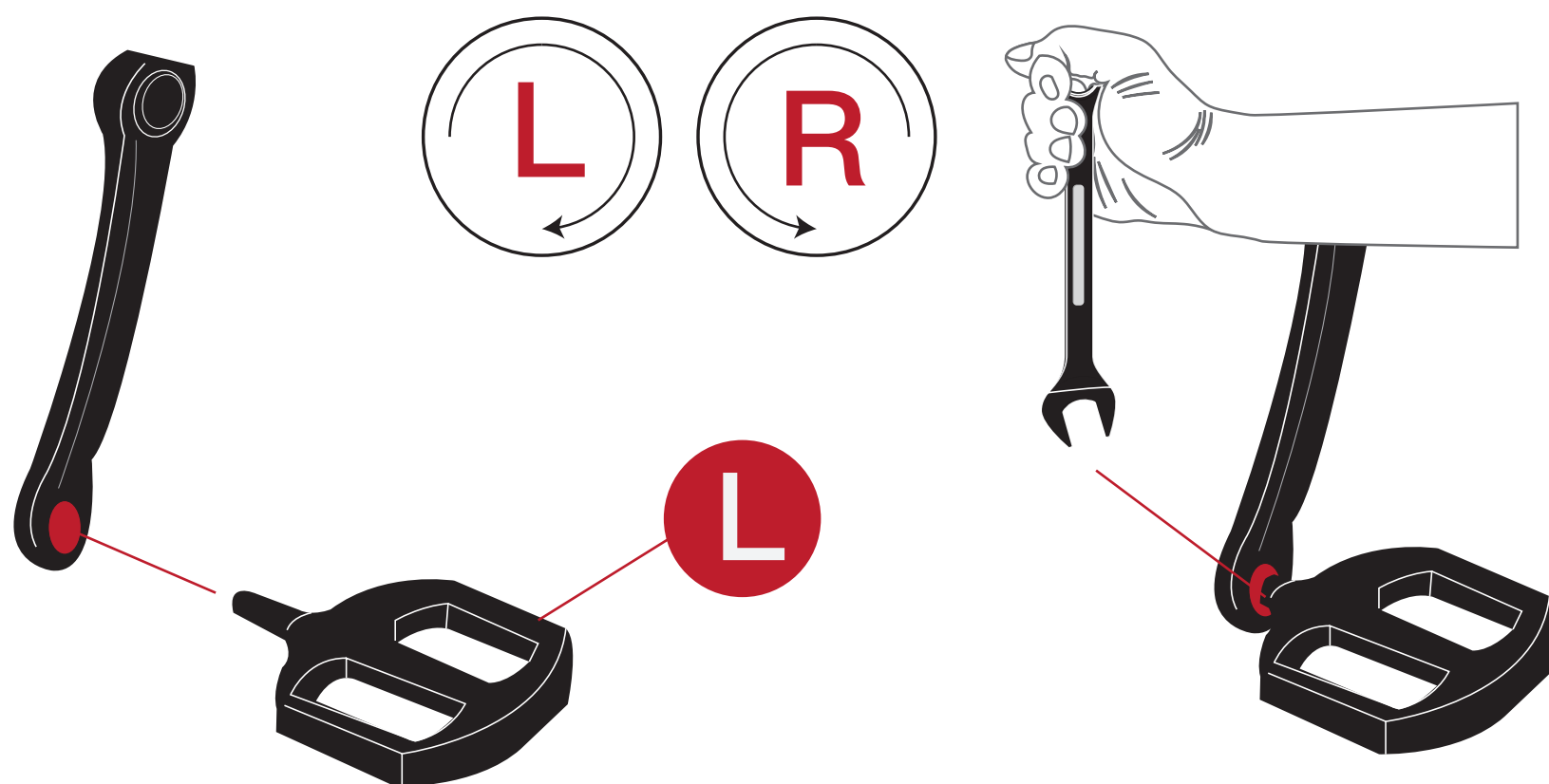
## Assemble the Pedals

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The right pedal is identified by an 'R' and the left pedal by an 'L'.

The right pedal is on the side with the crankset, whereas the left pedal is on the opposite side

Using the 15mm wrench, tighten the right pedal by turning it in a clockwise direction and tighten the left pedal by turning it counterclockwise.

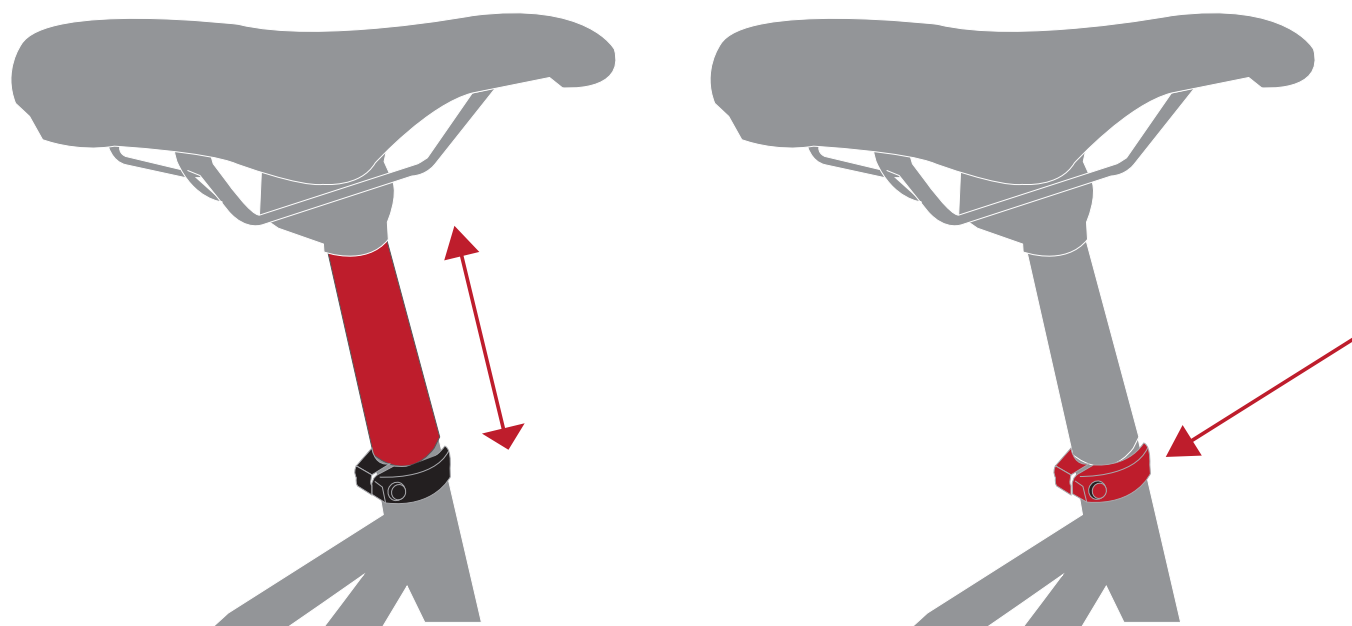


## Adjust your Seat

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Adjust the seat post height (Do not exceed the safety line)

Using the Allen key **5mm**, tighten the screw



# Install the Battery

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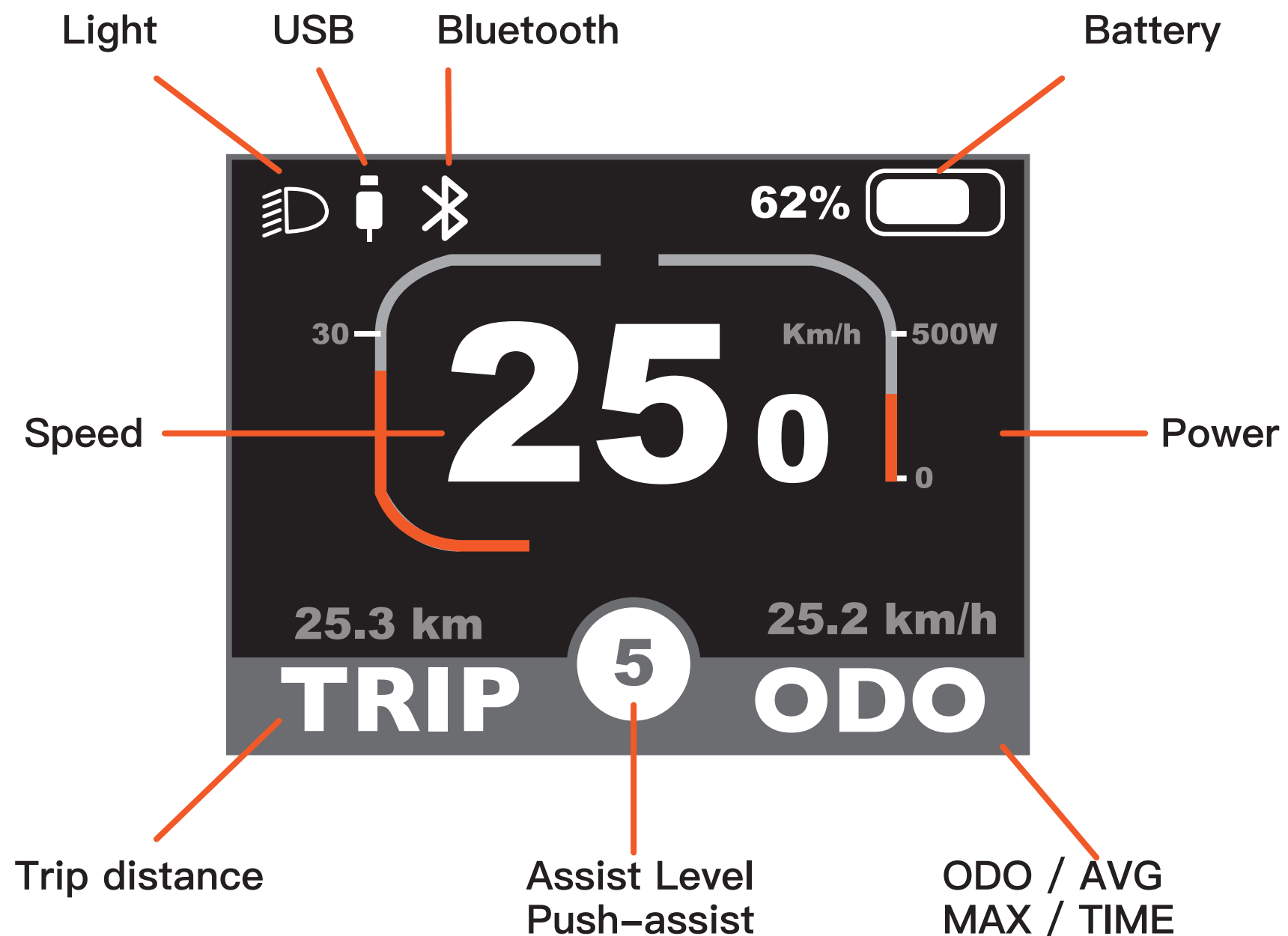
Tilt the bottom of the battery and secure it into the designated slot, then press down on the top.

A clicking sound indicates that the battery is securely in place.



## Operation Panel





## Turning the E-bike System On/Off :

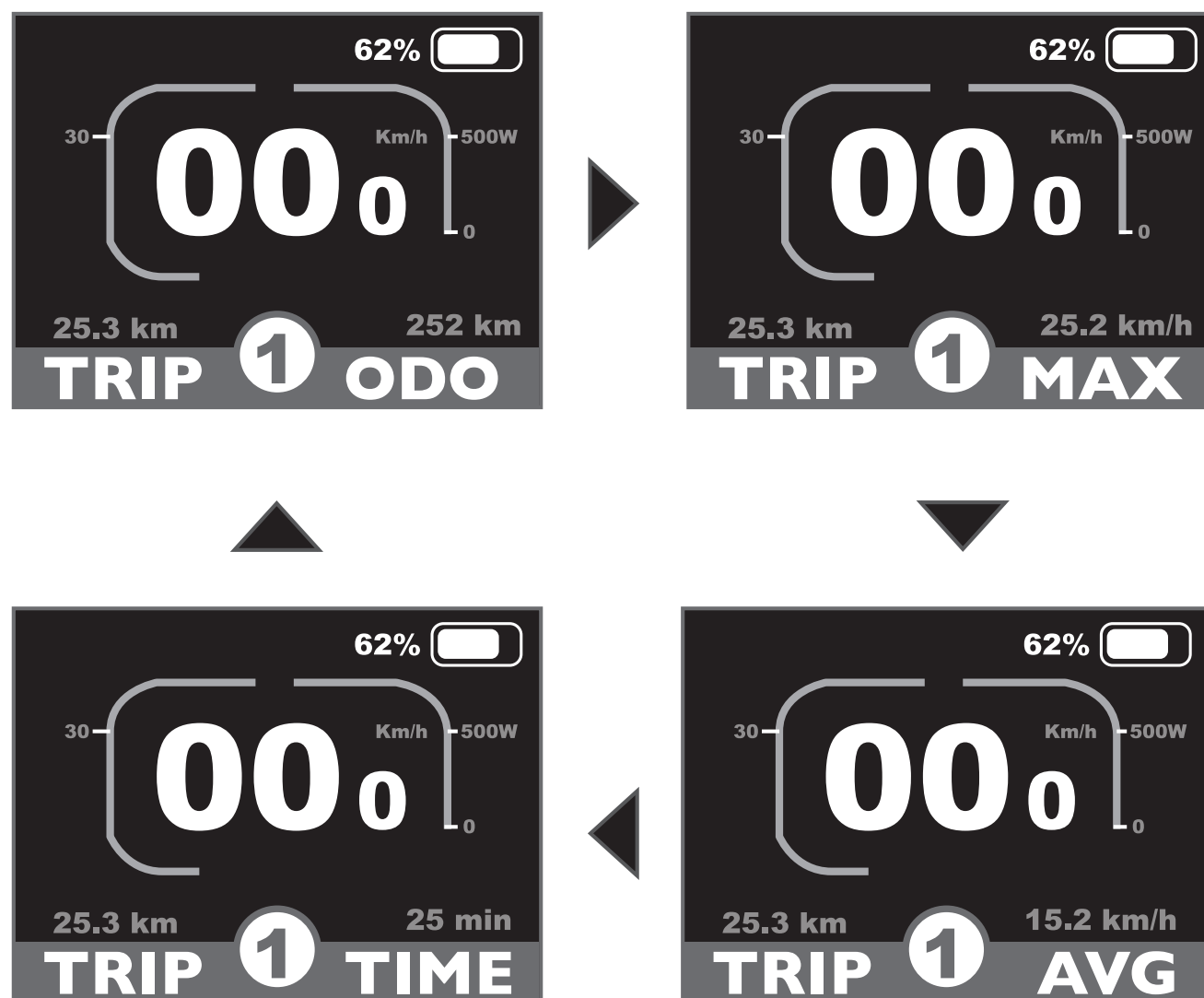
Hold the on/off button to turn the E-bike system on and off

# When the E-bike is not in use for over 5 minutes the system will automatically turn off

## Display Interface :

After turning on the E-bike, the display will show current speed, trip distance, ODO, battery level, and assist level

Press the "on/off" button to check ODO (km) -> Max Speed (km/h)  
-> Avg speed (km/h) -> Trip time (min)



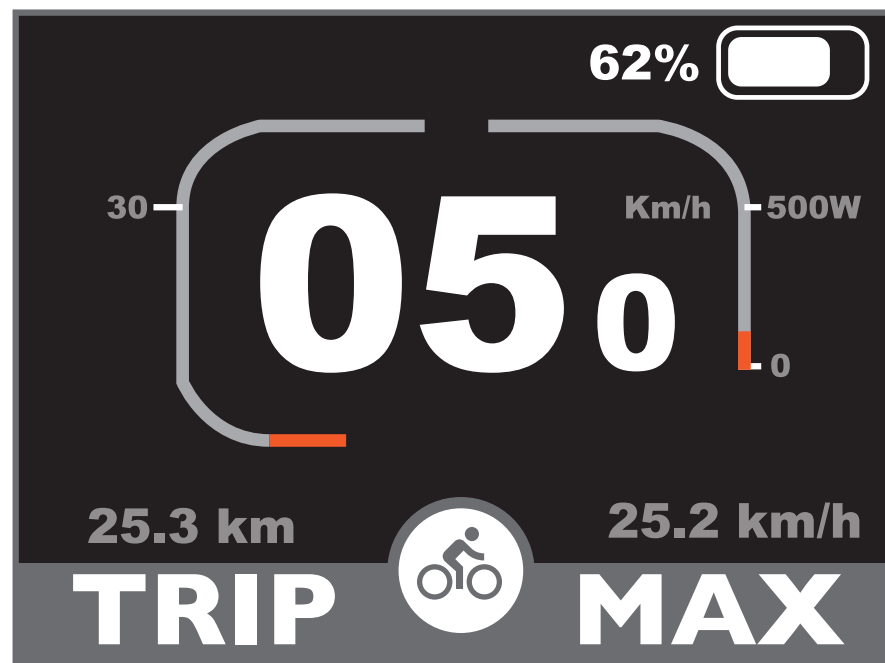
Display interface cycle

## Turning Walk Assist Mode On/Off:

To activate the walk assist function, press and hold down the "-" button.

The E-bike will begin to go at a uniform speed of 6 Km/h while the "-" button is held down.

Release the "-" button to stop walk assist mode.



Push – assist Mode

## Assist Level :

Press "+" or "-" button to adjust the assist level and change the motor output power. The default assist level ranges from level 0 to 5. At level 0, there is no pedal assist. Level 1 is the lowest power for pedal assist, and is the default setting. The higher the number, the more assistance is given, with level 5 giving the maximum assistance.



## Every time you ride

- Before your initial ride, ensure the battery is fully charged to 100%.
- Charge indoors, avoiding direct exposure to sunlight, rain, or snow.
- Charging in lower temperatures may result in insufficient charging, while higher temperatures may lead to overcharging.
- Remove the charger promptly after the bike is fully charged to prevent overcharging the battery.
- Check the tension of the driving belt by pressing on the middle.
- When using your e-bike on public roads, ensure compliance with local regulations governing riding equipment, lights, and reflectors.
- Always wear appropriate protective gear, including a helmet, and prioritize visibility.
- Adjust the saddle to hip height for a proper riding position.
- Before riding, confirm the secure fastening of the front wheel, handlebar, brakes, pedals, and other components.
- Brake settings may vary by country/region. Verify which brake lever corresponds to each brake, and consult an expert if adjustments are needed to ensure accurate braking of both front and rear wheels in emergencies. If issues arise during a ride, brake first by simultaneously engaging both wheels to stop in the shortest distance.
- Check the steering, as it significantly influences braking and riding safety.

# Regular Maintenance

## Daily Maintenance

- **Tire Inspection:** Check tire pressure and look for any signs of wear or damage. Inflate tires to recommended pressure if needed.
- **Visual Inspection:** Examine the frame, handlebars, pedals, and other components for any visible damage or loose fittings.

**Belt Tension:** Check the tension of the belt drive system. It should have a slight give when pressed down with moderate force. Adjust tension if necessary

- **Brake Check:** Squeeze the brake levers to ensure they engage smoothly and effectively. Adjust if necessary
- **Electronics Inspection:** Ensure all electrical connections are secure and there are no exposed wires.

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## Battery Maintenance

- **Charging:** Charge the battery regularly avoid overcharging.

**Storage:** Store the battery in a cool, dry place when not in use, ideally at around 50% charge.

**Cleaning:** Keep the battery terminals clean and free of dirt or corrosion. Use a dry cloth to wipe them if necessary

- **Temperature Control:** Avoid exposing the battery to extreme temperatures, both hot and cold, as it can affect performance and lifespan.

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## Brake System Maintenance

- **Pad Inspection:** Check brake pads for wear regularly. Replace them if they are worn down beyond the recommended thickness.
- **Brake Adjustment:** Ensure brakes are properly adjusted for optimal performance. Adjust cable tension or hydraulic brake settings as needed.
- **Rotor Inspection:** Examine brake rotors for any signs of warping or damage. Replace if necessary to ensure smooth braking.

**Hydraulic Brake Bleeding:** If you have hydraulic brakes, bleed the system periodically to remove air bubbles and maintain brake performance.

- **Test Brakes:** Test the brakes in a safe environment before each ride to ensure they are functioning properly.

# Warranty

- As a consumer, you're entitled to a legal warranty lasting two years from the moment the product is delivered, in accordance with the regulations outlined in relevant legislation.
- The warranty extends coverage to all original components, safeguarding against any defects arising from workmanship or materials.
- This warranty is applicable to original owners and remains transferrable to subsequent owners, with all claims required to be directly addressed to UBIC.
- Throughout the warranty period, UBIC commits to either replacing or repairing any defective goods. Should replacement or repair become impractical or excessively burdensome, or if timely delivery is unachievable, you retain the right to request a price reduction or even demand dissolution of the sales contract.
- For the initial six months of your warranty coverage, there's no obligation to provide evidence that the defect existed prior to your purchase of the product.
- Exclusions from the warranty coverage include:
  - a. Incorrect assembly or installation of the product by the user.
  - b. Improper or negligent use, operation, or modification of the product.
  - c. Failure to adhere to the product's maintenance instructions.
  - d. Instances of normal wear and tear.
  - e. Inherent defects expected within the product's typical lifespan, such as a depleted battery that can be replaced by the consumer.
  - f. Damages or defects resulting from accidents.

## Warning

- **Belt Tension:** Incorrect belt tension can lead to premature wear and potential failure. Always ensure the belt tension is within the manufacturer's recommended specifications.
- **Debris and Contamination:** Avoid riding through mud, sand, or other debris that could damage the belt or sprockets. Clean the belt drive system regularly to remove any accumulated dirt or grime.
- **Sharp Turns and Sudden Stops:** Excessive torque or sudden changes in direction can strain the belt drive system. Avoid sharp turns and abrupt stops whenever possible.
- **Battery Care:** Follow proper charging and storage procedures for the e-bike battery to maximize its lifespan and performance.
- **Proper Maintenance:** Regular maintenance is crucial for belt-driven e-bikes. Neglecting maintenance tasks such as tension adjustment, cleaning, and lubrication can lead to premature wear and potential safety hazards.
- **Manufacturer Guidelines:** Always refer to the manufacturer's guidelines and user manual for specific maintenance instructions and recommendations.



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