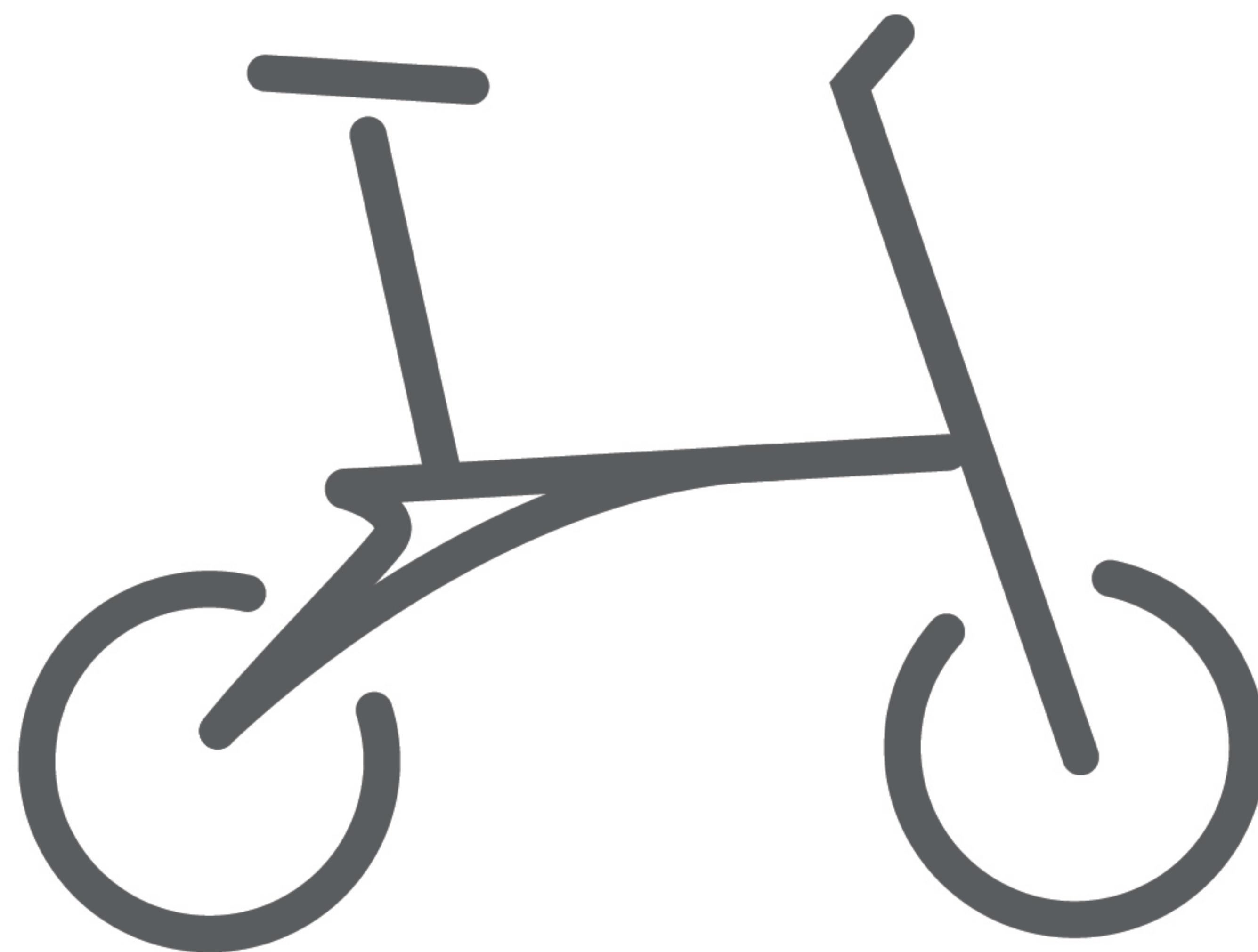


FOLD

OWNER'S MANUAL



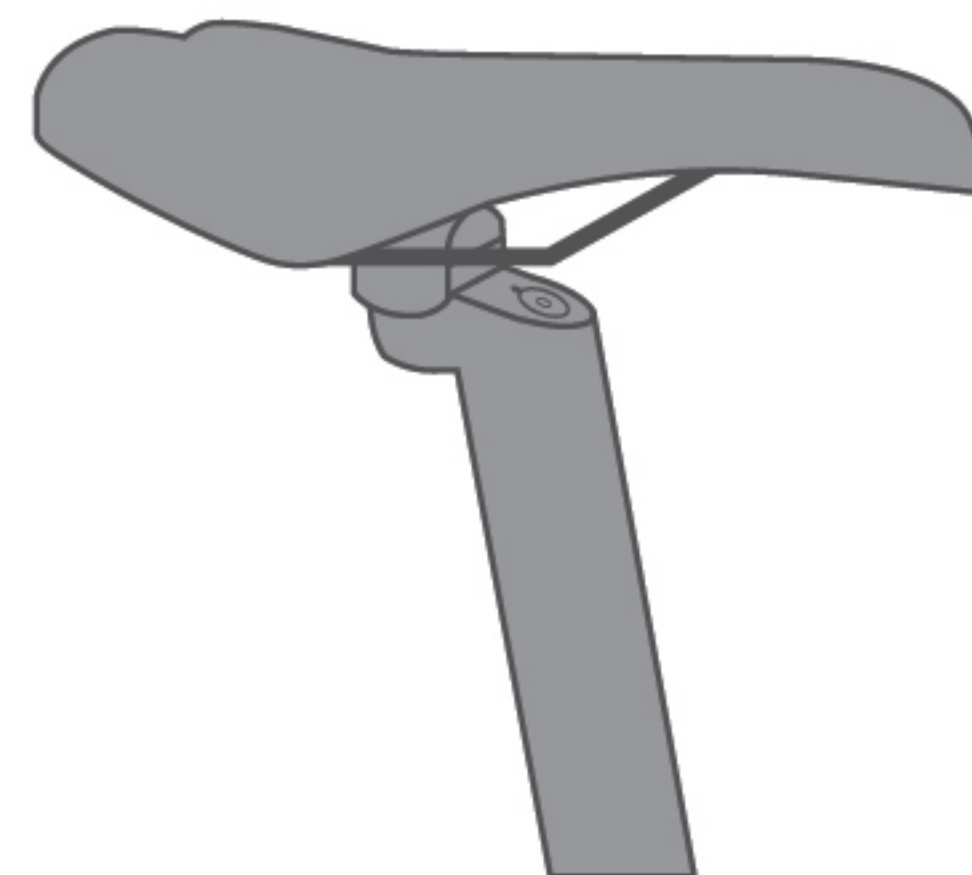
URTOPIA

V 1.0

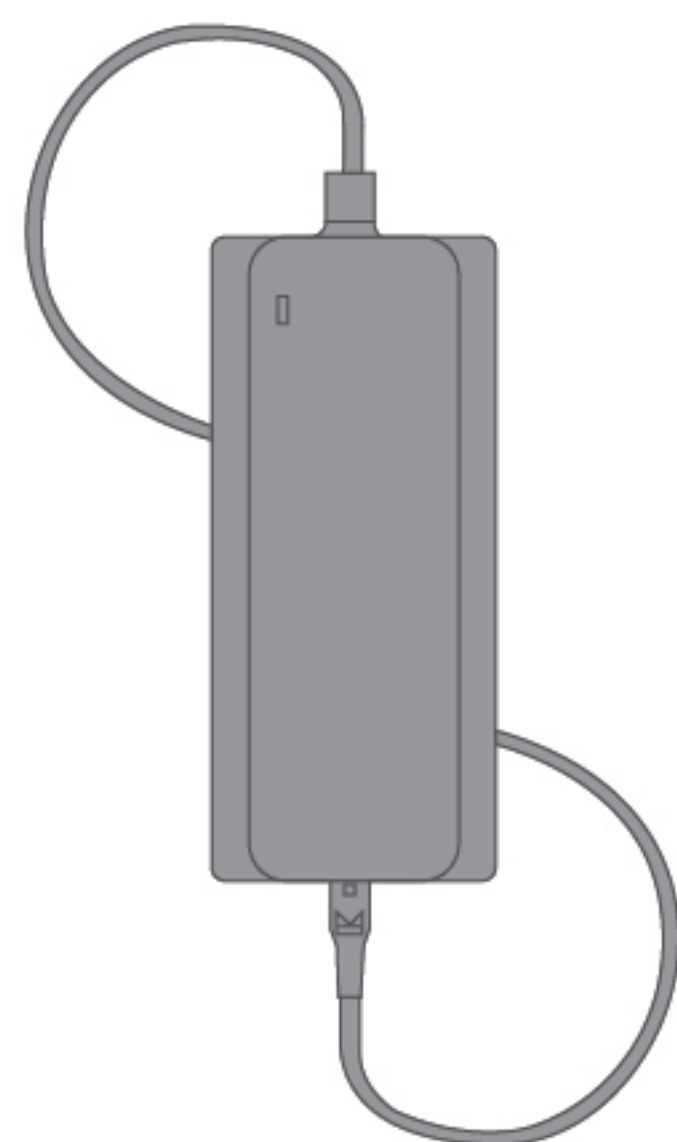
Inside the Packing Box



1X Electric Bike



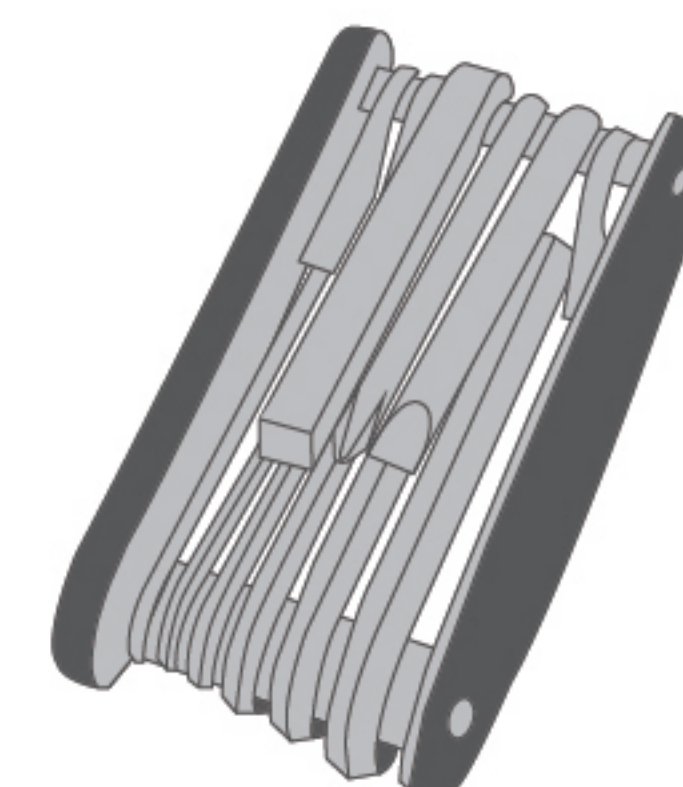
1X Battery&Saddle



1X Charger



1X Owner's Manual



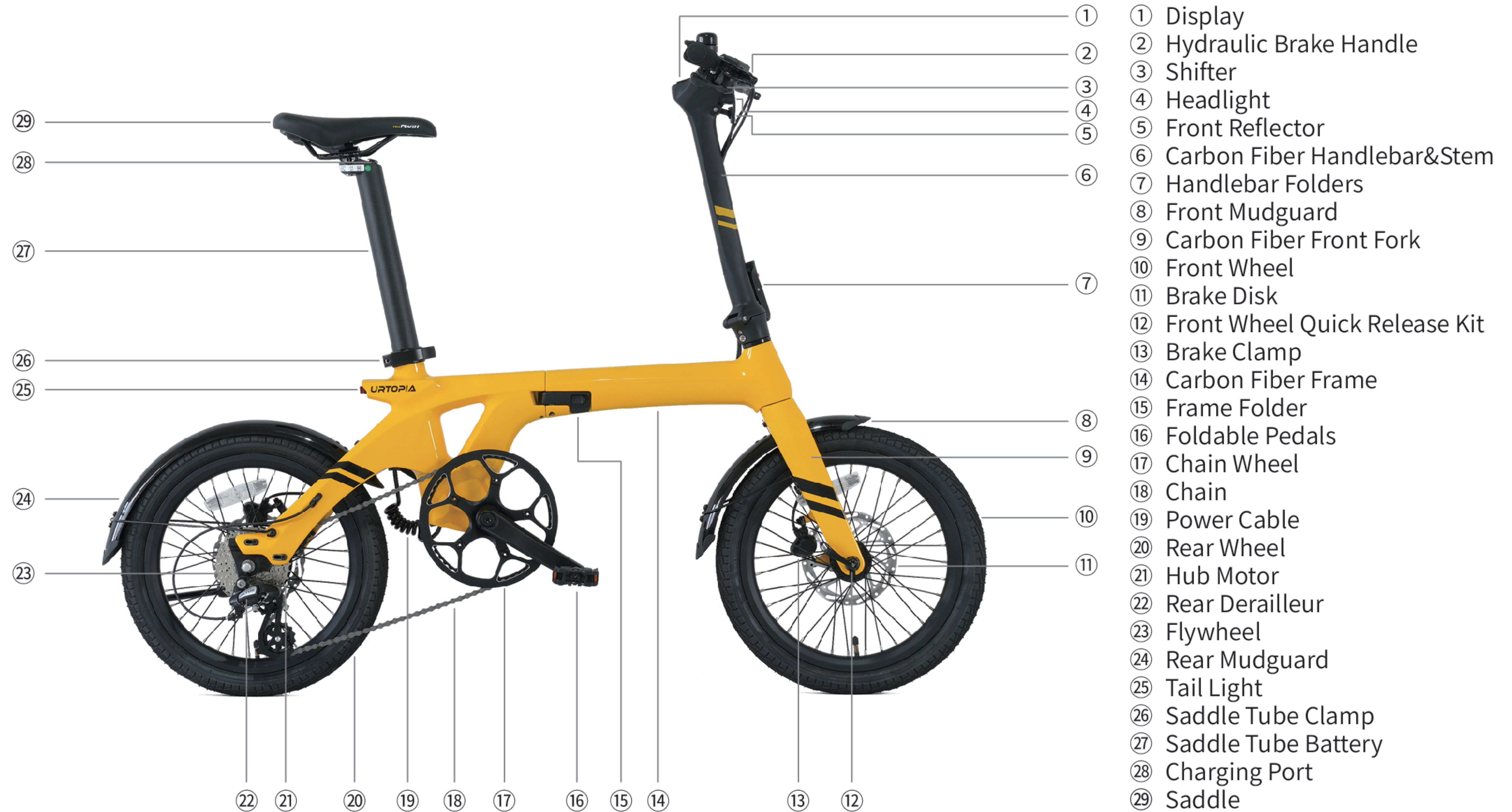
1X Multi-function Wrench

Precautions

Please read this manual carefully before use. After reading this manual, please keep it in a safe place. The following are detailed instructions.

- 1、After the whole bike is unpacked, you need to adjust the brake lever, gearshift and bell to the right angle and lock it (the locking torque should not be more than 5Nm).
- 2、This product can only be used on paved roads.
- 3、Please check whether the brake status is normal before each ride (it is normal if you feel tight when you use the brake lever, and loose if it is lack of oil).
- 4、In the process of traveling is strictly prohibited rapid acceleration, rapid deceleration and sharp turns, not excessive leaning forward and backward body, is strictly prohibited excessive speed riding (speed too fast).
- 5、Please pay attention to downshift and gear reduction at the corner, and remember not to go too fast.
- 6、During the riding process, it is forbidden to shake the bike (i.e. it is forbidden to stand up and press the center of the body on the handle bars).
- 7、Do not ride in heavy rain or deep water.
- 8、Do not release your hand from the handlebars or ride with one hand.
- 9、Please wear a riding helmet for safety.
- 10、Please be careful not to stop the bike with the auxiliary switch on.
- 11、Adjust the saddle within the prescribed scale, it is dangerous to ride with the saddle over the scale.
- 12、Please keep the electric bicycle in a place where there is little dust, no rain or direct sunlight, and the temperature is controlled within 5~35°C. Do not park it in a hot and humid place.
- 13、Do not charge the electric bicycle immediately after using it. (Charging the battery when it is hot will not only reduce the life of the battery, but also cause it to expand and catch fire.) It is recommended to let the battery stand for more than 30 minutes after use and charge it after it cools down.
- 14、Do not use the product with damaged battery case, charging adapter, or cable plug.
- 15、Please be sure to use the included special charger. (Note: Warranty service will not be provided for damage to the battery and electronic control system caused by using other chargers).
- 16、Do not put the battery into fire, water or drop it from a high place. (Note: Battery damage caused by these factors will not be covered by warranty.)
- 17、Do not touch the power plug and charging plug with wet hands or metal objects.
- 18、Battery performance will be degraded in extremely hot or cold environments.
- 19、When you do not use this product, due to the natural discharge phenomenon of the battery, please unplug the battery spring cable. Please fully charge the battery every 2 months. (Note: If the battery itself is damaged by discharge due to prolonged storage, this case is not covered by warranty).
- 20、This product is suitable for people aged 16 and above. Please keep the battery out of reach of children.

Composition Chart



Unfold and Fold Dimensions



*Note: ① The pictures are for reference only, and the specific configuration is subject to the actual product.
② Due to different configurations, there may be a tolerance of 2cm in actual dimensions.

Installation



1. Remove all foam from the ebike.



2. Following the steps shown: Unfold the frame, push the folding safety lock, and then buckle the folding handle.



3. As shown: Unfold the pedal, put down the kickstand.



4. Stand up the handlebar and tighten the folding handle upwards.



5. As shown: Adjust the brake lever and shifter to 15° below the horizontal position.



6. Open the saddle tube clamp and insert the saddle tube battery. Adjust the saddle to a comfortable position and close the saddle clamp.



7. Connect the power cable under the saddle tube battery.

Folding and Unfolding Methods

Folding Method:



1. Follow the steps shown: Open the seatpost clamp and move the seatpost lower to the lowest point and lock seatpost clamp.



2. Follow the steps shown: Pull up the safety lock of the stem folder, open the folder handle, and put the handlebar to the position shown. (Do not tear off the circle transparent protective film from stem).



3. Fold the pedal and the kickstand.



4. Following the steps shown: Push the safety lock of the frame folder forward, open the folding handle, and then move the frame folder to the magnetic contact.

Unfolding Method:



1. Following the steps shown: Unfold the frame, push the folding safety lock, and then buckle the folding handle.



2. As shown: Unfold the pedal, put down the kickstand.



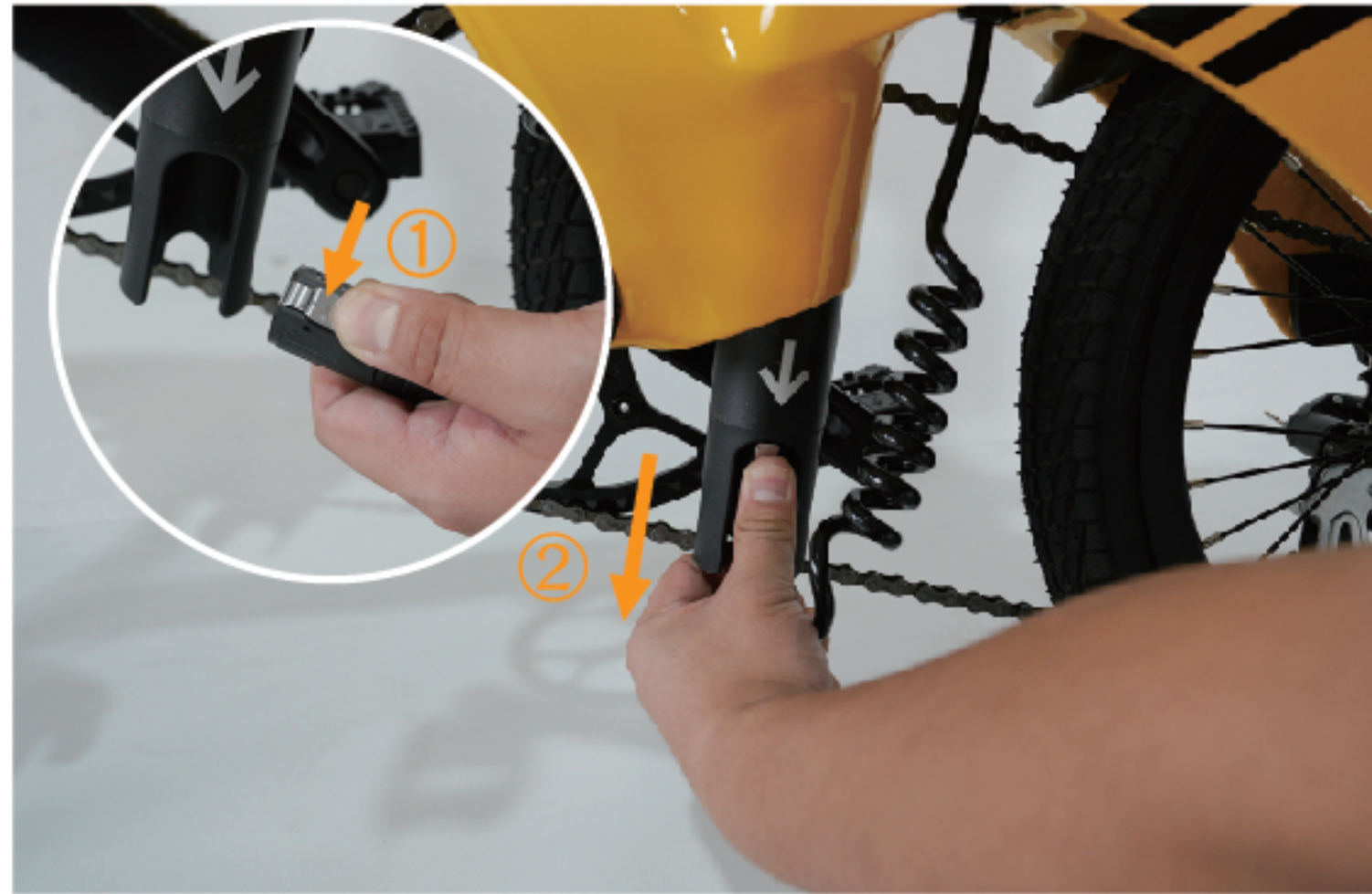
3. Stand up the handlebar and tighten the folding handle upwards.



4. Follow the steps shown: first loosen the seatpost clamp, lock the seatpost clamp after adjusting the tube to the proper position.

Battery Disassembly and Charging

Battery Disassembly Method:



1. As shown in the picture, press the safety lock on the power interface, and at the same time pull out the spring wire downwards.



2. As shown in the figure, release the clamp and pull out the seatpost battery upwards.

Charging:



1. To ensure safety, please make sure to turn off the electrical control before charging system (long press and hold the power button for 3 seconds when turned on).

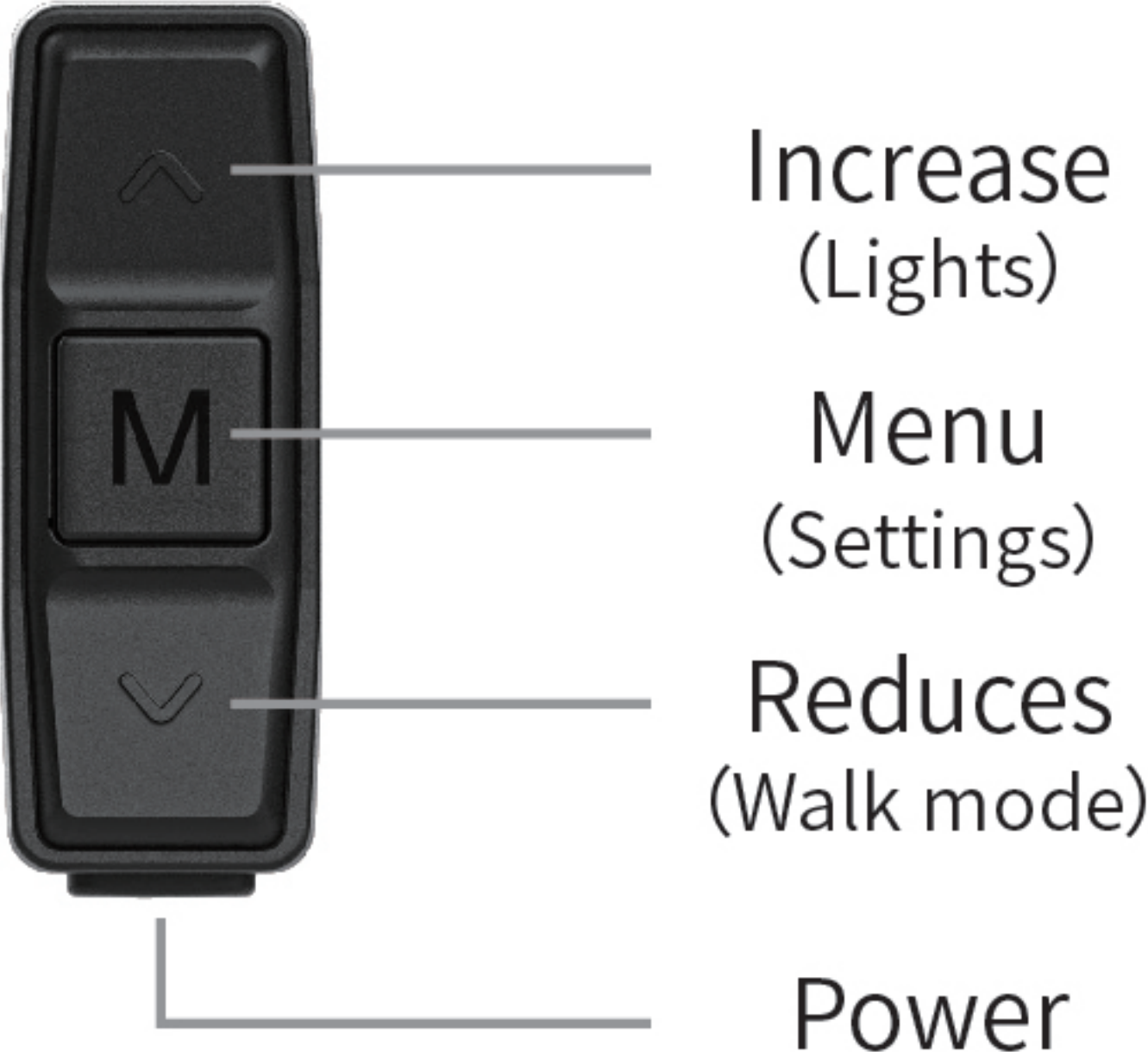


2. Insert the charger port into the charging port on the top of the seatpost battery.



2. As shown in picture, the red indicator light of the charger indicates that it is charging, green indicates charging is complete.

Display Functions



Instrument operation instructions:

Power on/off: Press and hold the power button for 2 seconds.

Short press "▲"/"▼" to adjust the assist level(OFF - ECO - TOUR - SMART - BOOST).

Long press "▲" for 3 seconds to turn on/off the headlights.

Long press "▼" for 3 seconds to activate the push assist mode.

Short press "M" to switch the basic interface and function interfaces periodically:

TRIP: Cycling mileage

AVG SPD: Average speed

MAX SPD: Maximum speed

TIME: Cycling duration

RIDER PWR: Rider Power

MOTOR PWR: Motor Power

TOTAL TRIP: Total trip

Long press "M" to enter settings interface, short press "M" to the next interface, long press "M" return to the previous interface.

Unit: Unit setting

Time: Time setting

Brightness: Brightness setting

Trip reset: Reset mileage

eBike info: Hardware information

Walk speed: Walk speed setting

Wheel: Wheel diameter setting

Speed Limit: Speed limit setting

Configuration

Urtopia Fold	
Weight	Net weight (excl. accessories) 14.4kg; total weight: 15.5kg
Frame	18 Inch Carbon Fiber Folding Frame
Front Fork	Carbon Fiber
Handlebar	Carbon Fiber Integrated Handlebars
Stem	Carbon Fiber Integrated Folding Stem
Brake Lever	TEKTRO Hydraulic Disc Brake
Chain Wheel	ZT 6061-T6 53T
Front Hub	36H*13G Quick-release
Derailleur	Shimano Altus 8 Speed
Wheel Set	18*2.0 Tire; al-alloy Wheel Set
Saddle	Velo Comfortable Saddle
Motor	AIKEMA 36V 250W Inner Rotor Motor
Max Torque	42N.m
Sensor	Torque Sensor
Display	INNKR TFT
Battery	36V 7.0Ah LG Lithium Battery
Range	40km~60km
Charging Time	About 3 Hours
Charger	100-240V Charger 42V2Ah
Max Payload	100kg

Caution: Product configurations may vary due to upgrades and optimization and are not described in this manual except for major changes.

Technical support: support@newurtopia.com **Warranty terms & conditions:** <https://newurtopia.com/pages/warranty>

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