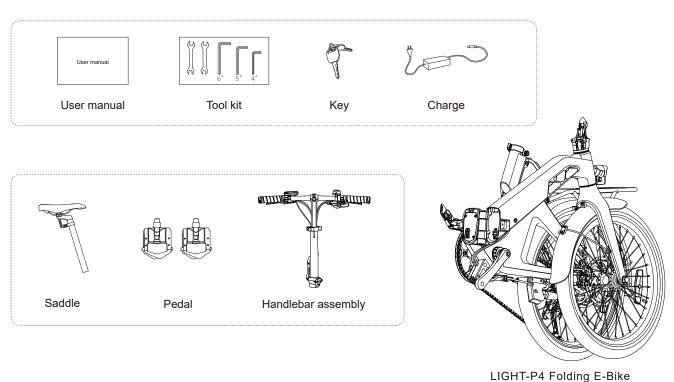
ELECTRIC BICYCLE USER MANUAL

Applicable Models: LIGHT-P4

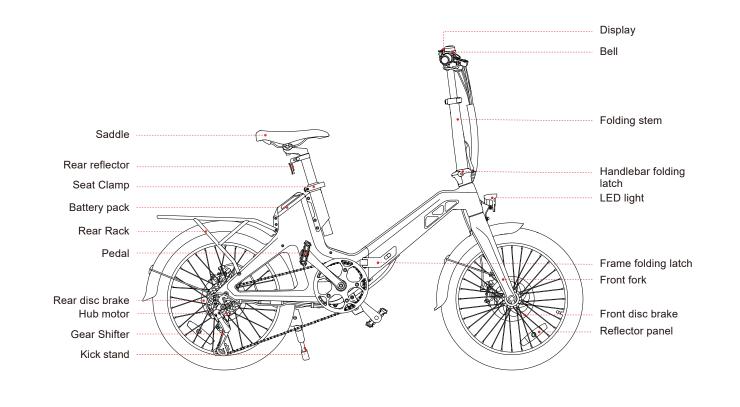
Please read all product manuals carefully before riding. Please keep it properly after reading. Please do not use an electric bicycle before you understand its



Accessories



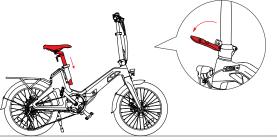
Parts description



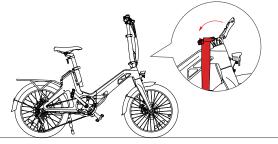
Product specifications

Types	Parameters	LIGHT-P4	
Information	Size	1580*570*1020-1140mm (Pole adjustable)	
	Weight	23kg	
Configuration	Payload Capacity	90kg	
	Sensor	Torque sensor	
	Brake (Front/Rear)	160MM Front and rear disc brakes	
	Tire	20*1.95 Inch	
	speed	24km/h	
	Range	Up to 70km	
	Battery	36V 7.8Ah	
	Motor	250W	
	Display	LCD	
Lighting	Headlight	LED headlights	
Ligituitg	Rear taillight	1	
Chargar	Voltage	42V 2A	
Charger	Charging time	3-5h	

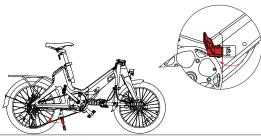
Folding Instructions



and rotate the stem folding latch outward to open it.



1. While the e-bike is powered off, lower the seat to the lowest position 2. With the folding latch open, rotate the stem downward as shown in the illustration.



3. Fold the pedals, retract the kickstand, and rotate the front frame 4. Fold and rotate the front frame as illustrated, ensuring the magnetic folding latch outward to open it.

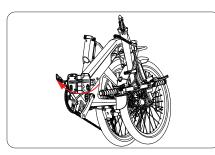


clasp between the front and rear wheels engages to prevent movement.

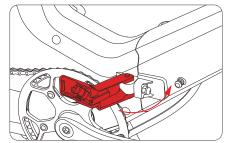
Warning: Before folding the front frame, remove the key from the battery switch hole to prevent it from breaking during folding.

^{*}Please carefully check whether the items in the packaging box are complete and intact. if there are any missing or damaged tems, please consult you dealer.

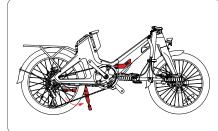
Assembly Instructions



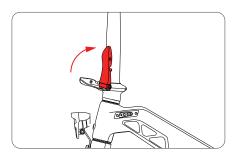
1.Remove all items from the packaging box and take off the protective foam from the bike and accessories.



2.Unfold the bike frame, rotate the folding latch toward the frame, and firmly lock it in



3.Check if the latch is securely fastened and lower the kickstand.



4.Stand the stem upright and rotate the folding latch inward to lock it securely.

Battery removal method

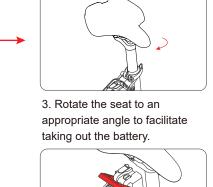


1. As shown in the figure, push the button in the direction of the arrow.

the battery.

How to charge







5. Insert the key into the battery lock and turn to the right.

Due to battery self-consumption during transportation and storage, it is normal for the battery to be low or empty when used for the

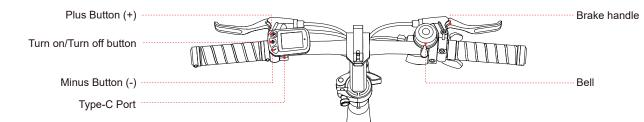
first time. Please charge according to the following charging steps. You can choose from the two ways for charging: charging the

battery in your Bender or removing it to charge it separately. Do not allow minors to use the charging equipment.

6. Lift using the handle of the battery

and pull up along the direction of the battery compartment.

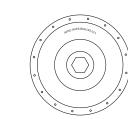
Head combination switch



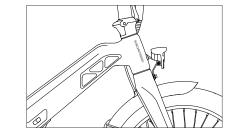
	Short press	Long press	Long press and hold	
(A)	Switch data display style	Turn on/Turn off	1	
+	Boost gear	E-bike light switch	Standby Settings: Wheel Diameter Settings	
	Power-down gear	Assist Mode	Speed Limit Settings: Backlight Settings Unit Settings: Trip Reset	

Frame and Motor Codes

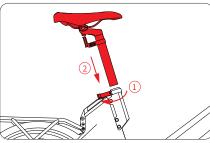
The number is engraved on the end cover of the motor as shown in the figure below:



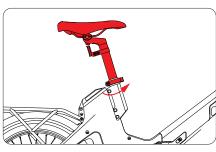
The location of the frame number is shown in the figure below:



Saddle Clamp Adjustment



1.Install the saddle by rotating the seat clamp 2.Lock the folding latch inward and check if ① outward, then inserting the saddle post ② the saddle is stable. into the seat tube.



Charging the battery in your Bender

Open the battery box cover and remove the rubber cover from the charging port. Plug the charger into a power outlet, then connect the output end of the charger to the vehicle's charging port. After charging is complete, be sure to close the rubber cover.



Remove battery to charge

Remove the battery from the battery compartment and open the rubber plug on the charging port. Plug the charger into a power outlet, then connect the output end of the charger to the vehicle's charging port. After charging is complete, make sure to close the rubber cover.



*The red light of the charger means the battery is charging. The green light means the battery is charged. Please turn off the power after the battery is fully charged. If the temperature of the e-bike body exceeds 40°C, the battery will not be charged normally. Please wait until it drops below 40°C before charging.

Display



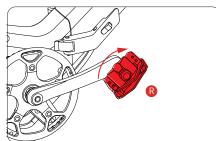
Error code meaning sheet

Warning Codes	Fault Status
101	Brake Lever Power Not Reset
102	Throttle Power Not Reset
103	Throttle Ground Wire Disconnected
105	No Signal from Speed Sensor
24	Controller Overcurrent
25	Controller Undervoltage
26	Controller Overvoltage

Error Codes (Decimal)	Fault Status
34	Motor Stalled
35	Motor Phase Wire Disconnected
36	Motor Hall Sensor Wire Disconnected
52	Controller Does Not Support Command (Needs Upgrade)

*Some error codes unrelated to this vehicle are not listed.

Pedal Assembly Procedure





Install the pedals, ensuring proper left/right identification. Tighten the right pedal clockwise and the left pedal counterclockwise.