

EW-624

Owners Manual

Electricwheelstore.com

ELECTRIC WHEELS LLC

ONE RIVERWAY, SUITE 1700, HOUSTON, TEXAS 77056 PHONE: 713-840-6372 FAX: 713-583-9019 INFO@ELECTRICWHEELSTORE.COM

(The company can change the parameter of the bike without any notification)

Bicycle bell	•
Seat	•
six-speed shift	•
Fender	•
Pedal	•
Reflector	•
Rear view mirror	0
Rear Shock absorber	•
braking system	•

1. "•" means YES, "-"means NO, "o" means choosing, you can get reference from sample.

2. If something in the manual are not the same as sample, according to sample, please.

3. We can change the manual contents without informing anybody.

Producing factory	ELECTRIC WHEELS LLC			Zip code		
					77056	
Factory address	ONE RIVERWAY, SUITE 1700,				Tel	
	HOUSTON, TEXAS				713	840-6372
Bicycle Name					bicycle	
					Model	624
bicycle Color		F	rame	number&		
	motor number			umber		
Bicycle serial						
number						
dealer company					Zip code	
dealer address					Tel	
Buyer		ID numl	number			
Contact ways						
invoice number			date	of purchase		

Sales bill for archives

Dear customer:

Thanks for your choosing a e-bike from ELECTRIC WHEELS LLC, have fun! Please read this *user's manual* before your riding!

Driving with safety helmet and obeying the local traffic rules, please!

Visit; ELECTRICWHEELSTORE.COM if you have any questions regarding the product.

Safety instruction

Fasten the screws of the bike before your driving Charge in time after the battery voltage comes to be protected. Put off the charger's plug in time after finishing charging. Please ride on the level road. Don't charge if the temperature of the bike is over 45 °C. Don't drive on the motor vehicles' road. Take away the inductive button whenever you stop driving. Do not press the steer handle with the whole body weight. Don't use it to do riding skill performance. Don't get off the bike immediately while it's still moving. Climbing long distance slope prohibited. Ensure the steer handle set well. Don't disassemble the battery and the electric controller Please charge the battery under the adults' guide. Children under 12 or handicapped strongly prohibited to use. The youth must use it under the adults' guide. Please avoid closing the high temperature object or environment to keep the bike temperature below 60 °C. Ambient temperature -10 °C ~38 °C using is suggested. Don't drive it in water or wet environment. Drive it carefully and control it well by yourself anytime. Only one person permitted for riding

Obey the local traffic rules

I. Validity of quality assurance and fixing service:

The fixing assurance for bike and parts damage is six months.

II. Quality assurance scope

- 1. The controller, battery manage-board, charger, being broken (except man-made) after sold could be repaired freely within six months.
- 2. The lithium battery capacity under 50% in normal use (except man-made) after sold could be repaired freely within 90 days.
- 3. The frame or the fork. Broken or escaping from welds (except man-made) after be sold could be repaired freely within one year.

III. Followings are out of quality assurance scope

- 1. No invoice and quality assurance receipt.
- 2. The frame number differed from registered number.
- 3. Disassembled to be damaged without producing factory allowing.
- 4. Unreasonable use or not according to the user's manual.
- 5. Damaged by hit, heavy strike ,over load, corruption and so on.
- 6. Strong force that results in damage.
- 7. Out appearance damaged.
- 8. Brake system, reflector and so on the easy-waste parts damaged.

IV. Service which exclude in quality assurance scope

We shall supply all the parts of the e-bike include lithium battery or lead acid battery for 6 months.

1. Safety notice

Do not lay the vehicle near to the fire or in the high temperature environment .The battery will flare even explode, if it is set in water, fire, being heated or being incorrectly disassembled. Stop using the battery if there is liquid flowing out or a peculiar smell. Don't touch the out put of the plug with conductive object directly.

Charge with the appropriative bike charger by adults with attention.

Don't disassemble the battery, charger, controller etc. Place the charger in dry and airiness position. The time for battery charging is 4-6 hours .When battery over-charged, the green led will be lighting, and now you should put off the DC plug from the battery.

The person who older than 12 years and less than 100kg permitted to drive the bike, and the driver with safety helmet must be good at body balance skill.

If you need any help please contact with your seller or view our service website: ELECTRICWHEELSTORE.COM .We strongly suggest you repair the bike in the authorized service center by our company.

Main specifications:

Dimensions: 1900*680*1110 Net weight: 33kg Max speed: 25km/h Motor:brush&gear rated power:250w Rated voltage:24v Max current:14±1A

Rated loading:100kg Full charge distance: 20-25km capacity of battery:24v/10Ah Battery: Lead-acid Voltage protected:21±1v



Please learn the names of all the parts of the electric bicycle



- 1. steering handle
- 2. shock absorber
- 3. seat
- 4. battery
- 5 .motor
- 6. pedal
- 7.front light
- 8.front wheel
- 9.rear wheel
- 10.six-speed shift

4. Ready for tire's air inflation before assemble

(1) take the bike out of the package.

(2) take off the tire cap of the windpipe.

(3) use standard bicycle air pump, charge the front tire to20PSI (1.5Kg/cm2), the rear tire to 45PSI (3Kg/cm2), then cover the windpipe cap and fasten it carefully.

notice:

Over-charge the front tire would grasp the front wheel rim and noise.

Insufficient tire pressure would increase the speed ,that may reduce the continuous distance.

Insufficient tire pressure would effects the increasing speed, so as to waste power.

Battery charge

Reasonable charging time is 4-6hours the maximum time is 8 hours. Over-charging or insufficient charging would effect the length of battery using.

Warning:

For avoiding special heat or accidental fire, you are strictly required to use appropriative charger for the bike ,and only adult are required to use. For avoiding from danger, don't attempt to service the product by yourself, don't attempt to disassemble the controller or charger or battery etc .And you must according to the following to do charge battery: Firstly, you put the charger's DC outlet in the bike's DC plug(left of the front frame),then put the charger's AC input in AC plug. The green led will be flashing when charging. When battery is enough charged the green led will be lighting constantly ,please take off the charger in time.

5. Assemble

(1) Set the pedal on the brace with spanner tightly.

(2) Adjusts the seat pole to be suitable height and the maximum height position is limited to the sign of the *minimum insertion* printed on the seat pole

Prepare for driving

- (1) Assure all the parts work well.
- (2) Adjust the seat to be suitable height.

Storage

- (1)Long time storage, the battery must remain more than 50% capacity.
- (2)Transported by airplane or vehicles, the battery capacity should be less than 50%.
- (3)Full power capacity is safe half power capacity is very safe, no battery is absolutely safe.

6• Braking system and tires

.Regulate the braking system when it too loosen or too tight..

Using standard bicycle air pump, charge the front tire to20PSI (1.5Kg/cm2) and the rear tire to 45PSI (3Kg/cm2). After finish charge air, cover the windpipe cap and fasten it.

7. Simple trouble dealing

problem	reason	Solution		
	battery capacity lowest	recharge		
Can't start	Power switch off	Turn on power switch		
	Braking switch on	operate braking switch several times		
Problem reason		solution		
Battery charging failure	DC or AC plug touching badly	Insert the plugs well		
	bad charger	change to a good charger		
	circuit short-protection	pull off the charger ,recharge again		
	long time no use, battery exhaust	Change battery		
Problem	reason	solution		
flat tire	long time no use	charge air		
	holes on tires	repair		

Please contact our dealer or visit; INFO@ELECTRICWHEELSTORE.COM if you have any questions or consultation of the product.

8_{ullet} battery charger operating instructions

Use the appropriative charger for the bike, please! Read the charger instruction carefully before you charge it.

Warning!

- (1) Charge in dry and airiness place, forbidden to charge in room.
- (2) Charging far away clothing, gasoline, alcohol, gas and so on the flammable things.
- (3) When charging, the charger must not be touched by children.
- (4) When charging, do not cover the battery charger with anything.
- (5) Don't directly touch the output plug with conductive object.

9•battery charging state display

section1: half charging (0 ~ 99%),green led flash; section2: full charging 100% ,green led light along; input: AC 100-240 output: DC 28.8v

Packing list

NO.	Part name	Specification & model	Unit	Quantity	Note
1	Entire vehicle		PCS	1	
2	Seat cushion		PCS	1	
3	Battery charger		PCS	1	
4	User's manual		volume	3	
5	Quality Certificate		sheet	1	
6	Service card		sheet	1	
7	User information card		sheet	1	
8	Packing list		sheet	1	

Inspector:

Approved: _____

Packed Date: