



SAFETY INSTRUCTIONS

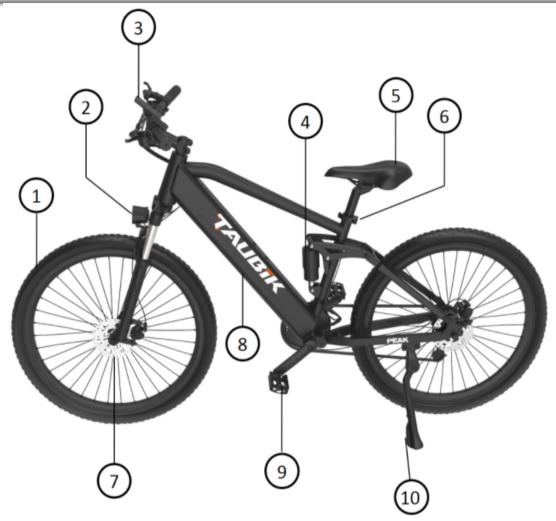
Thank you for choosing and purchasing your E-Bike. For your driving safety please read this manual carefully to ensure that you can follow the correct instructions, safety warnings and precautions before using it.

- Strictly abide by local laws and regulations and traffic laws. The company is not responsible for any consequences caused by violation of the above laws and regulations.
- Strictly follow the instructions in the manual for corresponding operations. The company is not responsible for any consequences caused by improper use, speeding, overloading etc...
- Do not use this E-Bike to do stunt, wheel or take-off, it will increase the probability of injury and damage to the scooter.
- Please always wear a helmet.
- Do not leave the battery near fire or heat sources.
- Please regularly check whether the brake performance is good.
- Please do not modify, repair or disassemble the product on your own.
- Do not sit on the product either when driving or stationary.
- Avoid using used, defective and/or aftermarket batteries.
- People who should not ride the product include:
 - i. Anyone under the influence of alcohol or drugs.
- ii. Anyone who suffers from disease that puts them at risk if they engage in strenuous physical activity.
- iii. Anyone who has problems with balance or with motor skills that would interfere with their ability to maintain balance.
- iv. Anyone whose weight is outside the stated limits (see Specifications).
 - v. Pregnant women.

SPECIFICATIONS

Model	PEAK	
Max Load	120KG	
Motor	500W/48V	
Battery	14Ah	
Suspension	Front and rear spring suspension	
Max Speed	25km/h	
Derailleur	Front: Shimano 3, Rear: Shimano 7	
Max Distance	40km (Pure Power)	
Max Distance	70km – 110km (Pedal assist)	
Sensor	Speed Sensor	
Frame	Aluminum	
Brake Type	Hydraulic brakes	
Tire Size	27.5*2.35	
Tire Pressure	Min: Max:65 psi	
Charger	54.6V/2A	
Charge Time	7 hours	
Fork	Suspension fork with lock out	
Net Weight	29.5kg	

PARTS DIAGRAMS



Features & Parts

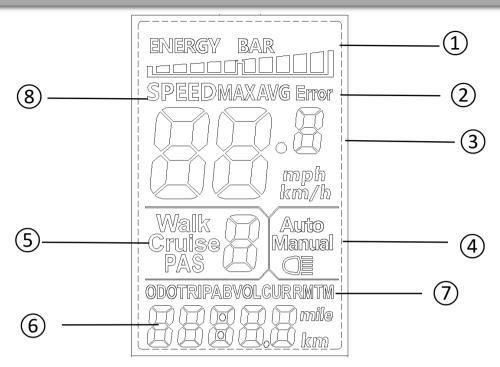
- 1. 27.5-inch Kenda Tire
- 2. Head light
- 3. LCD Display
- 4. Rear Suspension
- 5. Seat

- 6. Seat Quick Release
- 7. Hydraulic Disc Brake
- 8. Battery pack
- 9. Pedal
- 10.Kickstand



- 1. Left brake lever for front brake
- 2. Bell
- 3. LCD Display Button
- 4. LCD Display
- 5. Right Brake Lever for rear brake
- 6. Left shifter for front derailleur
- 7. Stem
- 8. Right shifter for rear derailleur
- 9. Accelerator
- 10. Handlebar

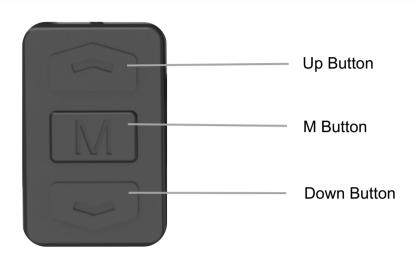
DISPLAY PANEL



- 1) Battery Display: Indicates the Battery Capacity
- 2) Error: Indicates the Error Code
- 3) Speed Display:
 - MAX: Max speed
 - AVG: Average Speed
 - Mph: Miles per hour, km/h: Kilometer per hour
- 4) Headlight: Indicates the headlight on
- 5) Speed gear mode:
 - Walk: Pedestrian mode 5km/h
 - PAS: 5 speeds can be adjusted
- 6) Mileage Display
- 7) Function Display:
 - ODO: Total distance travelled
 - Trip A: Single Distance A
 - Trip B: Single Distance B
 - VOL: Battery Voltage

- CUR: Present current
- RM: Remaining Mileage
- TM: LCD startup time

DISPLAY BUTTON

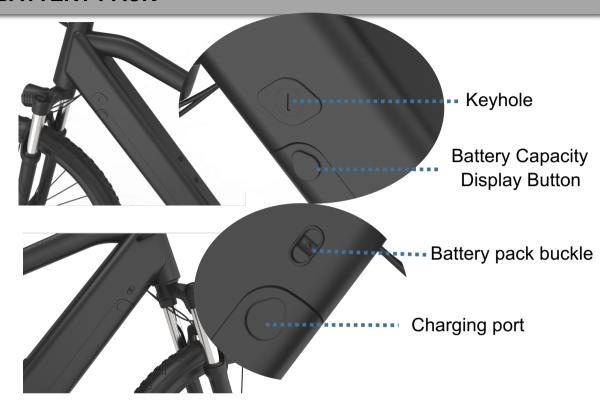


No.	Function	Operation Method	
1	Power on / off	Press ' M ' 3 seconds	
2	PSA Level 10km/h, 14km/h, 18km/h, 22km/h, 25km/h	Press the 'up button' speed +1, Press the 'down button' speed -1	
3	Switch Mph & Km/h	Press ' M '+ ' UP' at the same time	
4	Switch ODO,Trip,VOL,CUR,RM,TM	Press 'M' Once	
5	Walk (Pedestrian mode)	Long Press 'Down' Button when walking	
6	Turn on/off headlight	Press 'up' 3 seconds	

ERROR CODE

Error 1	Reserve	
Error 2	Brake Failure	
Error 3	Power assist sensor failure (riding sign)	
Error 4	6KM/H cruise	
Error 5	Real-time cruise	
Error 6	Battery undervoltage	
Error 7	Motor failure	
Error 8	Handlebar failure	
Error 9	Controller failure	
Error 10	Communication reception failure	
Error 11	Communication sending failure	
Error 12	BMS communication failure	

BATTERY PACK



STORAGE INSTRUCTIONS

Storage: Do not store the batteries in high temperature or humid environments.

REMOVING THE BATTERY PACK

- Ensure the E-BIKE is turned off.
- · Unplug battery pack from cable if battery is charging.
- Use the key to unlock the battery from the keyhole first, then, slide the battery pack buckle.
- Take out the battery from front to remove it from the bike frame.

NOTE: Make sure the battery does not drop suddenly, please hold the battery with your hand when unlock.

CHARGING



Only use the provided charging cable to charge your PEAK's battery pack.

Using any other unauthorized charger may cause damage to your battery pack and/or.

CHARGING THE BATTCRY RACK

- Ensure the EBIKE is turned off.
- Remove the battery pack from the battery dock.
- · Ensure that the charging port is clean and dry.
- Make sure that there is no dust, debris or dirt inside the port.
- Plug the charger into a grounded wall outlet.
- The charging indicator light ON, the charger will be green.
- Connect the cable with the power supply (100V~240V; 50/60 Hz).
- Align and connect the 1-pin charging cable into the charging port of the battery pack.

DO NOT FORCE OR BEND THE CHARGING CABE INTO THE CHARGING PORT, AS IT MAY CAUSE THE PRONG TO BEND OR BREAK.

OPERATING CONDITIONS

FAILURE TO FOLLOW ANY OF THE FOLLOWING SAFETY PRECAUTIONS CAN AND MAY LEAD TO DAMAGE TO YOUR DEVICE, VOID YOUR MANUEACIURER WARRANTY; LEAD TO PROPERLY DAMAGE, CAUSE SERIOUS BODILY INJURY, AND CAN LEAD TO DEATH.



Any PEAK that does not work properly can cause you to lose control and fall. Inspect the entire device thoroughly before every ride, and do not ride it until any problems have been corrected.

KICKSTAND

Never ride your EBIKE with the kickstand down.

OPERMING YOUR E-bike

Make sure the battery pack is fully charged before the first Initial use. Before turning on your E-bike, sit on it like a standard bicycle to get comfortable with the device before using It with the motor.

GEARS

Your Ebike is equipped with 5 gears. The lowest gear (1) is for easier and uphill pedaling, and the highest gear (5) is for maximum speed on level or downhill terrain. Change gears only while pedaling.

The rear wheel contains 5 chain sprockets. When the chain is around the largest sprocket you are in 1st gear, or the lowest gear. When the chain is around the smallest sprocket, you are in 5th gear, or the highest gear.

TROUBLE SHOOTING

PROBLEM	POSSIBLE CAUSES	SOLUTION
Motor will not engage	 Low battery Battery loose or unplugged Severed wire connection 	 Recharge battery Make sure battery connections are secure Contact customer support
Feels shaky when driving	 Low tire pressure Wheel is not securely fastened Bearings in steering system are worn out 	 Inflate to 40 psi Fasten wheel securely Replace bearings
Mileage not being recorded correctly	 Infrequently charged Defective or worn out battery pack Cold temperature affecting battery performance Defective or incorrect charger damaged battery 	 Charge battery pack more often Replace battery pack Allow battery pack to reach room temperature and fully recharge it. Contact customer support
LCD Display not registering	 Low battery Display is broken Bad battery cells Faulty charger burns out display 	 Recharge battery pack Replace display Replace battery pack Contact customer support

PROBLEM	POSSIBLE CAUSES	SOLUTION
Brakes squealing	 Dirty brake pad Hard edges on new brakes Brake pads are too tight 	 Clean the brake pad Squealing will stop ttie more you ride Adjust brake pads to l-2mm gap from wheel
Stiffness when steering	 Grime build-up in steering system Bearings in steering system are worn out 	 Clean steering system Replace bearings

The above table is only meant to act as a guide to help you figure out any problems you may have with your EBIKE. If you are unable to get your EBIKE to operate properly, please ask for support.

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