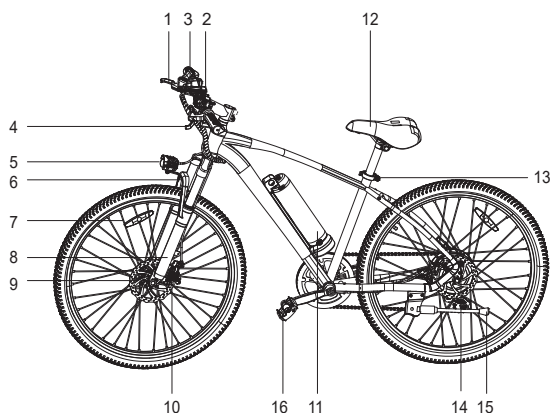


ZONVEER

SMART ELECTRIC BIKE M26 INSTRUCTION

Do not use the eBike without reading this manual carefully and
knowing your eBike thoroughly
Please save this manual for future reference

PARTS & COMPONENTS



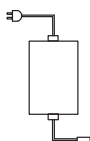
- 1 handlebars
- 2 adjustment stem
- 3 gear lever
- 4 brake lever
- 5 headlight
- 6 front fender
- 7 reflector
- 8 front fork
- 9 disc brake pad
- 10 brake
- 11 battery
- 12 seat
- 13 reflector
- 14 motor
- 15 kickstand
- 16 pedal

Note: As we upgrade our eBikes, the one you own may be slightly different from the one shown above, but how you use it will be the same.

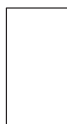
In the Package



2× Pedals



1× Charger



1× Owner's Manual



1× Warranty Card

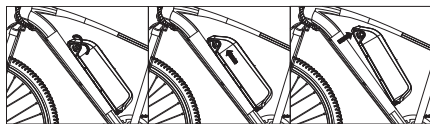


1× Hex Key



1× 15mm (or 0.59 inch) Spanner

Battery Removal & Installment



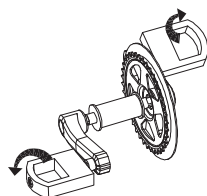
1. Turn the key clockwise to lock the battery. Turn the key counterclockwise to open the battery lock.

2. Lift the battery upwards gently to remove the battery from the tube.

3. Pull out the battery.

Installing the Pedals

Screw in the right pedal clockwise, and the left counter-clockwise.



GETTING STARTED

1. **Assembling:** Open the box and remove the packaging. Straighten the riser and fasten the latch. Adjust the seat tube to desired height, and lock the quick release. Release the handlebar quick release, align the handlebar and lock into place. Gently pull the brake levers for a couple of times till the brake cables are well positioned. Switch the power on and ride (while wearing a helmet, for eBike).

2. **Charging:** Connect the DC jack of the original charger to the charging slot of your eBike, and the AC plug to the mains. The charger light turns from red to green when charging is complete. (Please do not charge your eBike indoors. For outdoors charging, please avoid rain and strong direct sun over the charger.)

3. **Power on and off:** Locate the power button on the left handle. Press and hold it for three seconds to power on and the display shall turn on as well. E-bike will automatically shut down after 10 minutes.

4. **Display:** Locate the display on the left handle. It shows the battery level, speed, mode (motor speed), mileage, and lights.

5. **Shifting mode (motor speed):** Locate the buttons marked with "+" and "-" below the display on the left handle. Press it to shift the motor speed. Mode 1/2/3 corresponds to the motor-powered maximum speed of 15 km/h (or 9.32 mph), 25 km/h (or 15.53 mph), and 40 km/h (or 24.85mph).

6. **Headlight:** Locate the light switch below the display at the right handle. When power is on, press and hold it for three seconds to switch the headlight on and off.

7. **Cruise control:** When riding, when you reach the desired speed and maintain it, keep the shifter in the same position for eight seconds to start cruising. During cruising, you may release the shifter. To stop cruising, turn the shifter again to accelerate, or pull the brake levers.

8. **Walking Mode:** Locate the button marked with "-" below the display on the left handle. Press and hold it to activate the Walking Mode which maintains a riding speed of 6 km/h (or 3.73 mph). To disable the Walking Mode, press the button again, or pull the brake levers.

9. **Riding modes:**

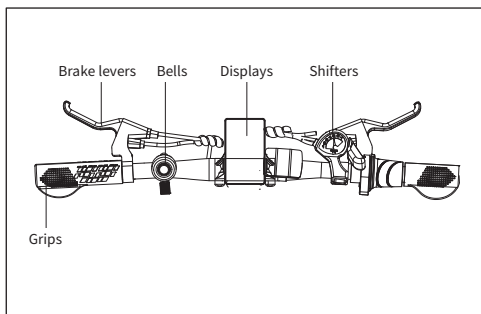
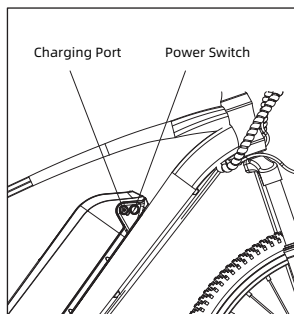
a. **Sports Mode:** Power is off and there is no motor output. Pedal and exercise.

b. **Throttle Mode:** When the power is on, twist the throttle to accelerate and start the ride without pedaling.

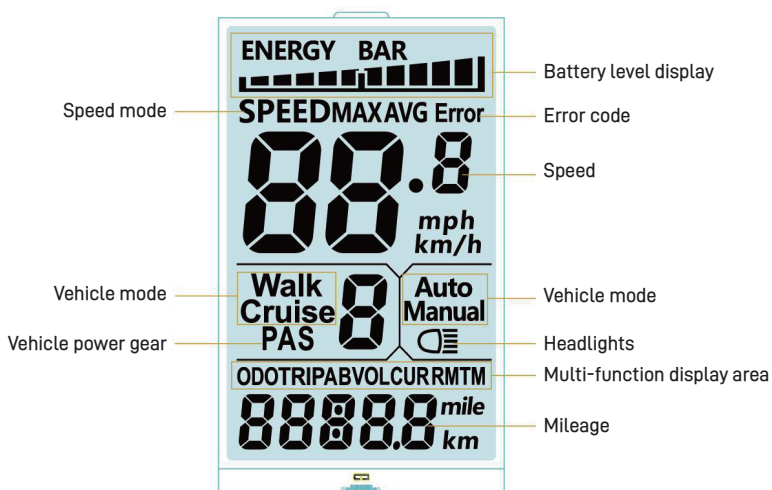
c. **Pedal Assist Mode:** When the power is on and while you are pedaling, the motor also provides power for an easier and more energy-efficient ride.

10. **Power cut-off brakes:** When you pull the brake levers, the controller cuts off the motor output. The mechanical disc brakes are also engaged. As long as the brake levers are not completely released, Pedal Assist Mode or Throttle Mode remains disabled.

11. **Removing and installing the battery:** This battery is removable. Open the battery lock, and push the battery along the tube upwards. Disconnect the battery from the controller, and pull out the battery. To install the battery, slide the battery into the battery tube, connect the battery with the controller below, and lock. (For battery replacement upon damage, please contact our official customer service.)



Display



Multi-function display area

ODO: Total Distance

VOL: Battery Voltage

TIME: Single Running Time

TRIP: Trip Distance

CUR: Battery Current

Pedal Assist Level	Top Speed
0 (after each restart)	NO Motor Output
1/2/3	25 km/h

Buttons



- Press to cycle through the PAS level from 1 to 3.
- Press and hold for 2 seconds to power on/off the Front Light.



- Press and hold for 2 seconds to power on/off the e-bike.



- Press to cycle through the PAS level from 3 to 1.
- Press and hold to enter Walk Assist mode.

SETTINGS

1. Enter the settings menu: When the device is powered on, press and hold the  +  buttons simultaneously to enter the parameter settings interface.

2. Adjust parameters: In the setting interface, you can short press the  key or  key to add or subtract the setting value. The parameter will flash after modification. After selecting the setting value, short press the  key to save and switch to the next setting parameter at the same time.

3. Save and exit the setup menu: After modifying the parameters, long press the  +  buttons again to exit the menu settings and save the modified parameters. (If no key is pressed the menu will automatically exit and the modified parameters will be saved after 10 seconds)

SETTINGS

There are three setting items in the settings.

P01: Backlight settings (1st level 30%, 2nd level 60%, 3rd level 100%), default 2 levels

P02: Mileage unit setting (default kilometer)

P03: Mileage reset setting

NOTE: Automatically shut down after 10 minutes of inactivity

If you see any error code listed below on the screen,
contact us for support.

E02	Brake failure
E04	6KM cruise
E05	Real-time cruise
E06	Battery undervoltage
E07	Motor failure
E08	Turbo failure
E09	Controller failure
E13	Headlight failure

SPECIFICATIONS

E-bike Weight	23.8KG
E-bike Size	1700*610*1090mm
Wheel Diameter	26"
Range	80+km
Motor Power	250W
Brake Type	Mechanical Disc Brakes (Front & Rear)
Max Load Capacity	120kg
Battery Capacity	36V, 10Ah
Charger Input	AC 100-240 V,50/60 Hz,1.5 A
Charger Output	DC 42V, 1.5A
Charging Time	6-7 h
Operating Temperature	-20°C-60°C
Storage Temperature	20°C-25°C

* The actual range will differ depending on different factors, such as operation habits, road conditions, load, and temperature.

ATTENTION

Battery & Charging

- Do not connect the positive to negative, or vice versa. Do not damage, disassemble, or short-circuit the battery. Avoid water, other liquid, or other foreign matter inside the battery to prevent short circuit.
- Instructions in this manual must be followed when charging the battery, otherwise the owner shall take sole responsibility for any consequences.
- Charge the battery only at the temperature between 0°C (or 32°F) and 45°C (or 113°F), and discharge at the temperature between -20°C (or -4°F) and 60°C (or 140°F). The charging current should not exceed 2A. Charge only in a well-ventilated area, away from sun and heat.
- Use the original charger from the package to charge the battery. Connect the charger and battery before plugging the charger into the mains. Do not charge the battery for over 6 hours each time.
- When charging, if the charging indicator appears abnormal, a smell is released, or the charger overheats, stop charging immediately. Service or replace the charger.
- To stop charging, unplug from the mains before disconnecting the charger and battery.
- When the charging indicator turns green, stop charging.
- Do not leave the charger connected to any AC power source when not charging.
- When not in use, store the battery in a dry (relative humidity at 65±20%) and cool (temperature at 10-35°C, or 50-95°F) place. Keep away from fire, heat and high temperature. Do not put the battery in acid or alkaline liquid. Make sure to charge the battery for two hours each month.
- Before using the charger to charge a different battery, note the battery type and voltage that the charger may apply to.
- It is advisable not to carry the charger with your eBike. If you must, place the charger in a toolbox upon shock absorption treatment.
- Do not disassemble the charger or replace the parts and components in the charger on your own.
- Waste battery is classified as hazardous. Do not disassemble the waste battery on your own. It should be collected and recycled properly.

Riding your eBike

- Do not use the eBike before reading this manual carefully and knowing your eBike thoroughly.
- **This eBike is designed for riders aged 16-45. Anyone aged below 16 is strictly forbidden to ride this eBike.**
- **Please wear a helmet.**
- Do not lend your eBike to anyone who do not know how to use it, so as to avoid harm.
- When adjusting the steerer tube and seat tube, do not expose the minimum insertion marks.
- Before riding, check the tire pressure. It is advisable to maintain at 35-45 PSI.
- Before riding, ensure the power, lights, handles, brakes, wheels, reflectors and others are in good condition.
- Before carrying people or objects on your eBike, learn the local laws and regulations, and abide by them.
- Do not exceed the load capacity of 120 kg (or 264.60 lbs.).
- Wear a helmet, and obey traffic rules.
- Obey local traffic rules to keep to the right or left.
- Do not ride on any motorized lane or in any pedestrian crowd.

ATTENTION

- It is advisable not to go over 15 km/h (or 9.32 mph) when riding on any non-motorized lane, downhill, or paved road.
- Slow down in rain or snow as required braking distances increase.
- It is advisable not to ride in storms or any extreme weather.
- Avoid impact on the motor.
- Keep the bearings lubricated.
- Do not park your eBike in any lobby, walkway, evacuation stairway, or emergency entrance/exit.
- Do not charge or park your eBike inside any residential building. Keep away from combustibles when charging. Charging should not exceed 6 hours each time.

Maintenance

- The front and rear wheels should be aligned to the center of the front fork and frame.
- Park away from direct sunlight and rain.
- Do not rinse the eBike. Wipe with a damp cloth to clean.
- Check the motor and brakes frequently. Do not oil the braking system.
- Regularly check all screws and keep them fastened.
- Recommended torque specs: handlebar screw 60-80 kgf.cm (or 52.08-69.44 lbf.in), steering stem screw 175-200 kgf.cm (or 151.90-173.60 lbf.in), saddle screw 175-250 kgf.cm (or 151.90-217.00 lbf.in), and wheel screw 320-450 kgf.cm (or 277.70-390.60 lbf.in).
- Regularly check the tension of the chain, which can be adjusted via the chain regulator.
- Frequently check the tires for scratches, cracks or excessive wear. The inner tube and valve should be perpendicular to the wheel hub. Punctured, damaged or excessively worn inner tube and tire must be replaced immediately. Please contact professional technicians.
- It is forbidden to modify key structural parts including the frame, front fork and steerer tube, and any electrical parts. If damaged, replace with identical parts from our factory. Otherwise, the warranty shall be void and the owner shall take sole responsibility for any consequence.

Disclaimer

- Our company reserves the right to modify and give final interpretation to the product model, specification, and other information contained in this manual.
- The functions of the specific model referred to in this manual apply to this specific model only.
- The product model, specification, and other information contained in this manual is subject to any modification or change without notice.
- Without the prior written permission of the company, the contents of the manual may not be copied, modified, reprinted, disseminated or published in any form.
- Please read this manual carefully before using the product, and operate in accordance with the manual. Otherwise, the company shall not be liable for any personal or property damage, including damage to the product, caused by misuse or abuse.