VAKOLE

CO26 Electric Mountain Bike

User Manual

CE RoHS FC MSDS UN38.3

Contents

1. Product Instruction

1.1 Product overview

Display
Bike Keys
Saddle
Rear Rack
Big Headlight
Hydraulic Disc Brake
Front Fork
Hydraulic Disc Brake
Rear Hub Motor
Battery
Shock Absorber
Derailleur

1. Product Instruction

1.2 Main part description

Brake

Thumb shifter

Color smart display

Throttle acceleration

Horn

Brake

Throttle acceleration

+ Switch Key

M Upshift

— Switch Display Mode

⏻ Downshift

2. Routine operation

On/Off

Long press **Switch** button then the display will work normally, and the controller will power on at the same time.

Walk Assist Mode

Press and hold **Down** button for 2 seconds to enter the Walk assist mode. The E-bike will travel at a constant speed of 6km/h.
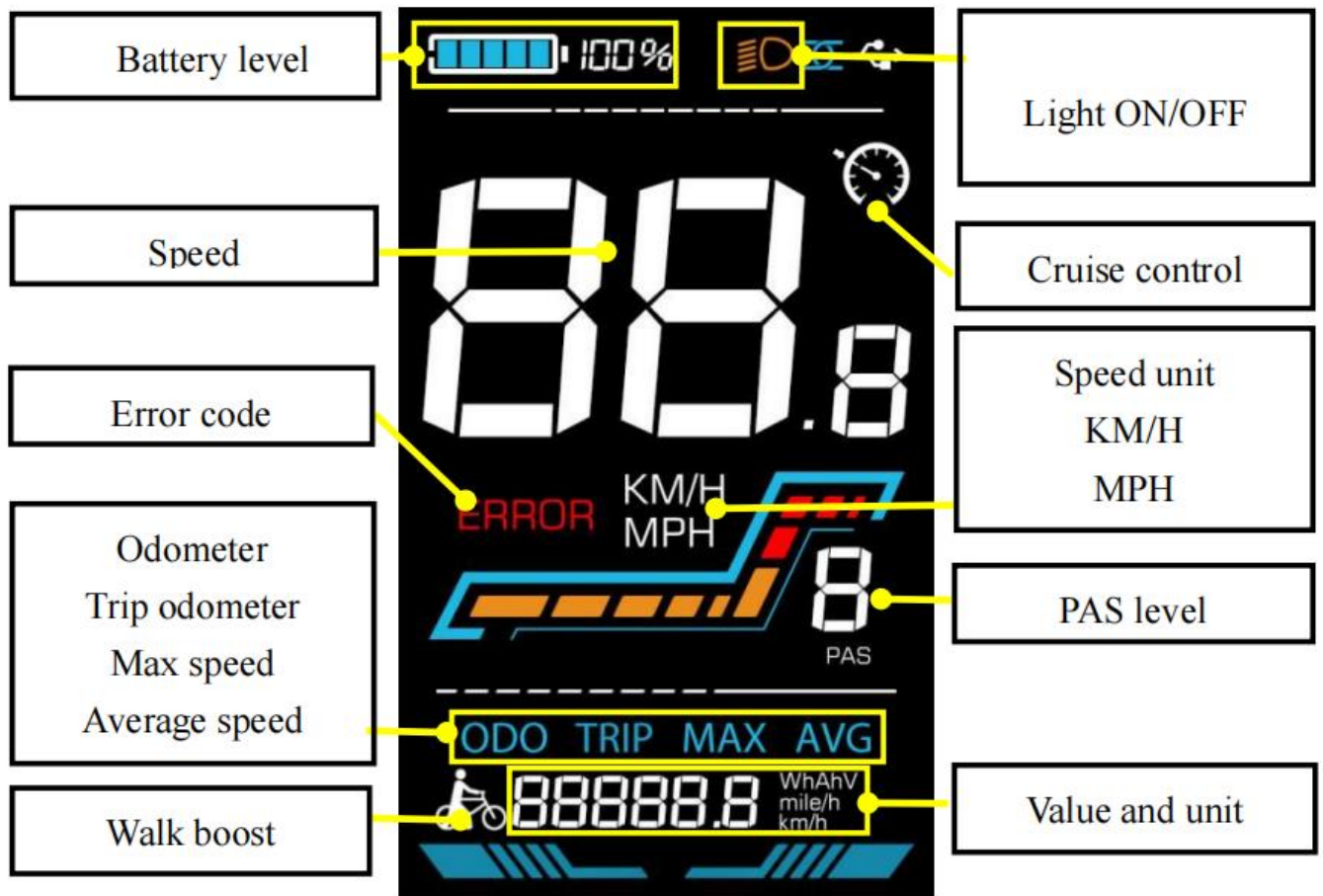

⚠ **Walk Assist function can only be used as pushing the e-bike by hands. Please don't use this function when riding.**

PAS Level Selection

Short press the **UP** or **DOWN** button to switch the PAS level.The default range of PAS level is 0-5 levels.

3. Display Manual

Battery level		Light ON/OFF
Speed		Cruise control
Error code		Speed unit KM/H MPH
Odometer Trip odometer Max speed Average speed		PAS level
Walk boost		Value and unit

Battery level — ▮▮▮▮▮ 100%

Speed — 88.8

Error code — ERROR

KM/H
MPH

PAS

8

ODO TRIP MAX AVG

88888.8 WhAhV mile/h km/h

Don't modify system parameters to avoid parameters disorder.

ℹ️ **If the e-bike is not used for more than 10 minutes, the display will automatically shut down.**

4. Installation Instructions

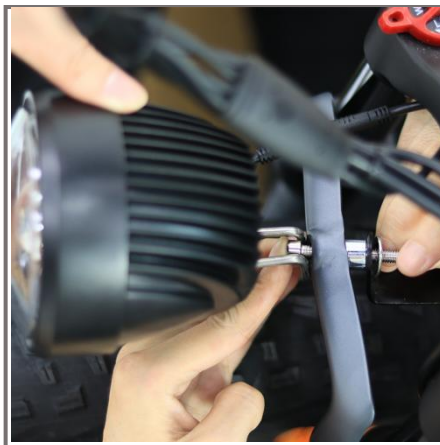①Put the wheel in the front fork,insert the front fork axle, fix the screw

②Install the handlebar

③Tighten the screw

④Tighten the screw

⑤ Install headlight and fender

⑥Install the pedals

⑦Install the rear rack

⑧Done

5. Remove the battery

①Turn the key to unlock

②Keep the key pointing to the unbolck, take out the battery

③Remove the battery from the e-bike

⚠ **When you are not riding the e-bike, please take out the battery and store it in a dry and ventilated place.**

Appendix 1： Error Code Definition

Error code	Definition	Solution
05	Brake failure	Check whether the brake is restored to the initial state
06	Undervoltage protection	Check battery voltage
07	Motor failure	Check whether the outgoing cable of phase line is in good condition; Check whether the motor phase cable is well connected with the controller
08	Throttle abnormal	Check whether the throttle is restored to the initial state
09	Controller abnormal	Check whether the controller cable pins' sequence match.
10	Communication abnormal	Check whether the display and controller are well connected
11	Abnormal communication transmission	Check whether the display and controller are well connected