

VIPOCO H3

VIPOCO

USER MANUAL

Our official website

Subscribe to the official VIPCOO website to stay up-to-date on the latest news, maintenance tips and product discounts.



Official VIPCOO Website
(US): <https://vipcoo.com/>



Official VIPCOO Website
(UK): <https://vipcoo.co.uk/>

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Facebook: <https://www.facebook.com/vipcooscooter/>



Instagram: https://www.instagram.com/vipcoo_official/



YouTube: <https://www.youtube.com/@VIPCOO>

Join the VIPCOO Facebook Group!

Share your rides, ask questions, and connect with fellow electric-riding enthusiasts. Get online support within 24 hours on weekdays, exclusive discount codes, product testing opportunities & other special offers!

<https://www.facebook.com/groups/vipcooofficialgroup>



USER MANUAL

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE RIDING



VIPCOO

Scan QR Code Or Enter URL for Online Installation Video

https://www.youtube.com/playlist?list=PLQ1eamCE_z6gxBW70z8zcEZjSGrbnMckC



Read This Manual Before Using

Why Is It Necessary To Read This Manual Before Operating?

- 1、 This manual was written to help you understand the proper use and maintenance of the VIPCOO line of Electric motorcycle .
- 2、 It is important to understand the functions and features of the new VIPCOO before operating it as it will allow you to enjoy it from every ride.

Disclaimer & Warning

During the cycling process, comprehensive safety measures should be taken, and risk awareness and good judgment should be maintained at all times to avoid injuries as much as possible.

- The user age must be 13+
- The responsibility for VIPCOO maintenance is yours! Proper and frequent maintenance will reduce risks of injuries.
- Please wear a helmet, protective gear, and other safety measures when riding.
- Always follow local laws and regulations.
- Do not perform stunts, spins or jumps; if you insist on doing these dangerous actions, please take full protective measures.

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Product & Component Display



01: Brake lever

02: Front headlight

03: Front fender

04: Front shock absorber

05: Front disc brake

06: Front wheel

07: Seat cushion

08: Taillight

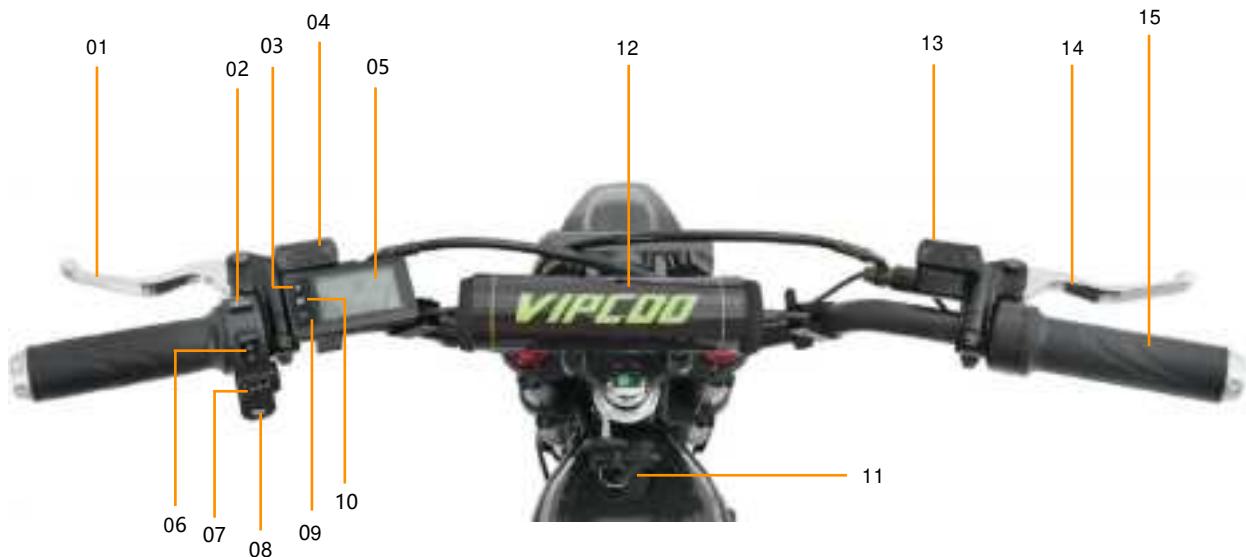
09: Rear mudguard

10: Motor

11: Rear disc brake

12: Rear wheel

Product & Component Display



01: Rearbrake lever

02: Hazard lights

03: Up gear

04: Hydraulic reservoir

05: Instrument

06: Light switch

07: Turn signal button

08: Electronic horn button

09: Down gear

10: Settings

11: Keys and keyhole

12: Chest protector

13: Hydraulic reservoir

14: Front brake lever

15: Throttle

Product Parameters

Model	VC-H3	Tire Size	front wheel 14" rear wheel 12"
Battery	48V/23Ah	Tyre Type	Off-road Air tires
Power	3500W	Charging time	7-9 hours
Display Screen	Black and white LCD display	Frame Material	Iron & Aluminum alloy
Max Speed	63KM/H	Net Weight	57KG
Range	40-70KM	Gross Weight	65KG
Max Load	120KG	Package Size	142*32*75cm
Brake	Front and rear hydraulic brake		
Adapter	Input 110-240V~50/60Hz 3.0A, Output 54.6V 3.0A		
The weight of the tester is 65kg under 35km/h, and the range of the flat road test is 40-70km. The length of the range depends on the weight of the rider, the riding conditions, and the temperature; If the weight of the cyclist exceeds 65kg, the road conditions are rough, and the temperature is low, the range will be correspondingly shortened.			

Products & Accessories



SERIAL NUMBER	ITEM	QUANTITY
1	Instructions	1
2	Toolkit	1
3	Charger	1

Product Installation

01 Remove the product from the packaging box



02 Fit the handlebars into the lower clamp plate



03 Tighten the handlebar clamp screws



04 Remove the front mudguard mounting screw located below the fork stabilizer bracket



05 Position the mudguard beneath the fork bracket assembly



06 Tighten the three mounting screws on the underside of the mudguard



07 Remove the front axle rod from beneath the fork



10 On the opposite side, first use a hex key to fully align the axle spacer with the bearing housing



08 Note: When removing the axle rod, there are two sleeves of differing lengths. The detached nut includes a washer



11 Pass the front wheel axle through the shorter spacer on the opposite side, then through the corresponding bearing housing



09 Insert the front axle rod through the wheel bearing mounting hole, then pass it through the axle sleeves. Position the longer sleeve on the disc brake side



12 Fit the washer into position, then install the flange nut



13 Simultaneously tighten both flanged nuts clockwise using the appropriate tool



14 Remove the brake pad retaining clip



15 Remove the front brake caliper mounting bolts



16 Align the front brake caliper mounting holes and securely tighten the bolts



17 Align both the front license plate bracket and headlight mounting bracket screw holes with the corresponding fixing points on the upper fork assembly



18 With the headlight mounting bracket positioned above the license plate bracket, securely tighten the fixing bolts



19 Remove the license plate bracket fasteners



20 Route the front brake hose through the internal cable channel of the license plate bracket



21 Align the license plate mounting post at the base with the corresponding fixing hole on the front mudguard



22 Tighten the license plate mounting screws



23 Remove the screws and nuts securing the headlight assembly



24 Install the headlight onto the mounting bracket and securely tighten the fasteners



25

Connect the headlight power cable, ensuring the alignment arrows on both connectors are perfectly matched before insertion



28

Remove the footrest mounting bolts



26

Tighten both brake lever mounting bolts



29

Align the mounting holes on both footrests and securely tighten the fasteners



27

Tighten the instrument cluster mounting screws



30

Remove the shock absorber mounting bracket



31 Remove the shock mounting bracket while preserving all screws, nuts, and washers



32 Position the shock absorber assembly at the illustrated angle and insert both mounting bolts



33 Fit the washer and nut, then simultaneously tighten both sides using appropriate tools



34 Install the handlebar protector trim piece into position



35 This is the charging port. To disconnect the charger, first rotate the port cover anti-clockwise



36 Assembly completed



Power On & Unlock

After turning on the ignition lock, the scooter defaults to P mode (parking brake). To release P mode and enable normal riding, simply squeeze the left brake lever once.

Press  the button to turn on the turn signal.

Press  the button to horn.

Press  the button to increase the speed gear.

Press  the button to reduce the speed gear.

When the display is powered on, it will show the Current Speed (km/h) and Odometer (km) by default.

Short press  to switch between Single mileage(km), Total mileage(km), and Voltage.

Press  the button to turn on the hazard flashers. This should be used in case of vehicle breakdown, accident or danger.

Press  button to turn on or off the headlights.

After activating the electric motorcycle, please wear a helmet and PPE(Personal Protective Equipment) before riding, and ensure that all functions of the electric motorcycle especially braking are functioning well before setting off. After the ride, turn the key counterclockwise, take it out and turn off the power.

Safe Driving Warning

Certain countries or regions require safety devices or gear. It is your responsibility to know the state laws and follow them. However, we strongly recommend safety gears to be donned before operating the device.

TIRE AIR PRESSURE: THE TIRE IS PRESSURIZED TO THE STANDARD VALUE ON THE TIRE

SAFETY GEAR

Helmet: Most common and serious injuries from riding are head injuries. This can be prevented by donning a helmet. You must wear a helmet when riding the VIPCOO Electric motorcycle .

The helmet must be worn according to their instruction.

MECHANICAL SAFETY

Before using the VIPCOO Electric motorcycle :

- 1) Always visually inspect all screws and nuts to ensure they are properly tightened and secured. If any components are loose, damaged, or missing, discontinue use immediately and contact the seller for safety verification before further operation.
- 2) Inspect tires and wheels for abnormal wear patterns (e.g., uneven tread depth, cuts, or embedded debris), and verify tire pressure matches manufacturer specifications. Ensure brake pads/discs are aligned without contacting the wheel rims, allowing full free rotation when brakes are released.
- 3) Ensure the brake system is fully functional. Test it by squeezing the brake lever when stationary; if electric motorcycle cannot be easily pushed, the brakes are working properly. Otherwise, recheck the brake system.

RIDING SAFETY

- 1) Put one foot on the board and the other on the ground.
- 2) Press the accelerator lever slightly, and the Electric motorcycle accelerates, put both feet on the board after you can keep balance. Press down the lever to speed the Electric motorcycle up.
- 3) Release the accelerator to slow down, Squeeze the brake lever at the left handle bar to stop the Electric motorcycle.
- 4) Tilt your body slightly to the side you want to turn, and slowly turn the handlebars.
- 5) Do not ride in the rain.
- 6) Please slow down before speed bump, potholes and other uneven surface. Bend your knees to steady yourself on the complex road.
- 7) Do not accelerate downhill.
- 8) Do not hang heavy objects such as backpack on the handlebars.
- 9) Do not press the accelerator when you walk on foot.
- 10) Do not ride on the roadways.
- 11) Do not turn suddenly at high speed.
- 12) No riding in water above 2cm.
- 13) No riding with another person or a child.
- 14) Do not step on the fender.
- 15) Do not touch the disk brake after brake frequently, it will be very hot!
- 16) Do not release the handlebars in riding!
- 17) No riding upstairs or downstairs!

Battery & Charging

BATTERY

- Do not charge indoors.

- Do not turn on and operate the Electric motorcycle while charging.
- Keep the battery away from children, pets or direct heat.
- Do not expose the battery to high temperature and pressure.
- Please use the charger included with the Electric motorcycle for charging.
- Please do not throw away batteries at will to avoid polluting the environment.
- Do not store the Electric motorcycle over a long period of time with an almost empty battery.
- From time to time, discharge the battery by riding. Have the battery recharge again and make sure to not leave battery fully empty.

Do not charge if the Electric motorcycle has the following conditions occur:

- The battery leaks.
- The battery is damaged.
- The battery heats up or is deformed.
- The bottom or overall of the deck overheats.

The use, storage or charging of the battery outside specified limits may result in the annulment of the warranty, battery damage and an effective battery charging.

Battery & Charging

First Charge

It is important to fully charge the battery before your first use of the Electric motorcycle .

Your Electric motorcycle 's battery comes with these built-in features:

1. Balanced charging protection: During charging, the battery automatically balances the voltage among the internal cells to protect each cell.
2. Over-charging protection: The battery stops charging automatically when full to protect against damage.
3. Over current protection: The battery automatically stops charging if the voltage is higher than prescribed voltage to protect the battery.
4. Over discharging protection: The battery automatically stops discharging when its voltage drops below Under voltage value to protect the battery.
5. Short-circuit protection: the battery automatically stops output in the case of a short-circuit.

How to charge

1. **Do not charge indoors.**
2. Ensure that Electric motorcycle is **TURNED OFF**. Connect external power charger to Electric motorcycle.
3. Connect charger to electrical outlet, then turn on the power of electrical outlet.
4. Do not charge the batteries in temperatures below 5 °C or above 40 °C. The battery may stop the charging process.
5. The charger lights up RED- The battery is charging. The charger lights up GREEN – The battery is fully charged.
6. After the battery is fully charged, please unplug the charger in time.

After Sales

Dear customer,

Thank you for choosing our product! To ensure that you can install and use our product smoothly, we strongly recommend that you visit our official website to view the related video installation tutorials and after-sales parts replacement videos.

On our official website, you can find detailed video tutorials that guide you on how to correctly install and use our product. In addition, we also provide after-sales parts replacement videos to ensure that you can correctly perform the replacement when needed.

We hope these videos will help you better understand and use our product. If you still have questions or concerns after watching the videos, please feel free to contact our customer service team, and we will be happy to assist you.

Thank you again for your purchase and support!

Wishing you a pleasant user experience!



<https://www.vipcoo.com>



<https://www.youtube.com/@VIPCOO>

Limited Warranty

BY USING THIS PRODUCT YOU AGREE TO THIS LIMITED WARRANTY.

PLEASE READ THIS LIMITED WARRANTY CAREFULLY.

To benefit from the limited warranty, the customer is advised to read VIPCOO Warranty terms together with the “care and maintenance” sections provided in the user manual. This limited warranty applies to the extent permitted by law and unless restricted or prohibited by law.

Attentions for warranty Faults caused by any of following causes are not within the scope of warranty:

1. Failed to maintain according to this user manual.
2. Product damage or defects caused by improper driver operation.
3. Damage caused by misuse, traffic accident or accidental collision.
4. Damage caused by riding on abnormal roads or accidental collision.
5. Damage of the vehicle caused by natural disaster or irresistible force.
6. Products which have had their serial numbers removed or tampered with.
7. Defects or malfunctions of the product not notified by customer during the Warranty Period.
8. Products used for commercial purposes including but not limited to leasing/hiring, use in competitions etc.
9. Performing high-risk actions such as stunts, spinning, or jumping lead to rapid aging or malfunction of the product.
10. Expose this product under blazing sun or outdoor for along time, as that will speed up the aging process of the product and cause malfunction.
11. Defects or damages from improper storage, exposure to moisture or dampness, modifications, connections, repairs (except as carried out by VIPCOO or its authorised centres), misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of VIPCOO, including damage caused by dropping, blown fuses, liquid entering the interior of the product.

PLEASE ALWAYS KEEP THE BOX FOR ANY POSSIBLE FUTURE AFTER-SALES SHIPMENT

Warranty Card

Dear user, Thanks for using our Electric motorcycle. Please fill in the form below clearly for sake of better after-sale services.

User	Name		Workplace	
	Tel			
	Add			
Date of Purchase			Serial number	
Model			VIN	
Invoice Number			Battery serial number	
Distributor	Name			
	Contact			
Note				

Shenzhen Tianjia International Supply Chain Co., Ltd.

 Address: Room 505, building 1, Liuwei business center, Bantian street,

Longgang District, Shenzhen China

 WhatsApp: +8613612953725

 Customer support: support@vipcoo.com

 Official website: www.vipcoo.com

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