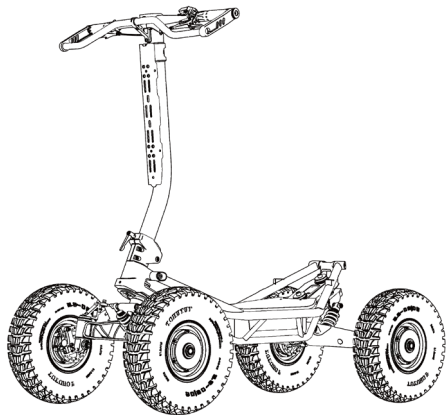




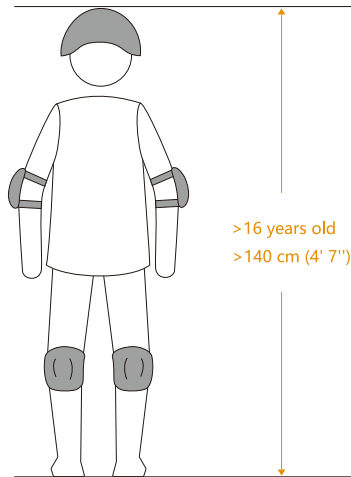
User Manual

Welcome to **VEEHOP**

Thank you for choosing Veehop 4-wheel all-terrain vehicle. This vehicle is lightweight, foldable, and designed for recreational purpose. Combining power, agility and convenience, this remarkable vehicle redefines the boundaries of adventure.



All images in this manual are for reference only.



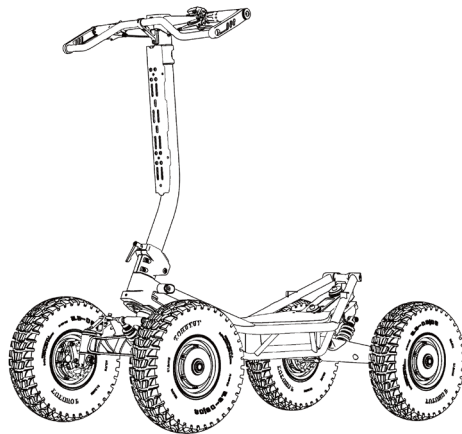
When riding the vehicle, for your safety, always wear a certified helmet, knee pads, elbow pads, wrist guards, other protective equipment, and appropriate clothing to reduce the risk of injury.

Table of Contents

1. Products and Parts	1
2. Know Your Veehop	2
3. Digital Display and Function	3
4. Getting Started	4
5. Battery and Charging	5、6
6. Safe Operation	7、8、9、10
7. Maintenance	10、11
8. Technical Specifications	12
9. Trademark and Legal Declaration	13
10. Manufacturer Limited Warranty	14、15

1 Products and Parts

Whole vehicle



User Manual

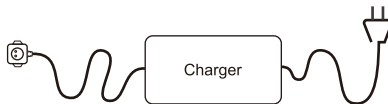
X 1

X 1

Parts

NFC Card

X 2

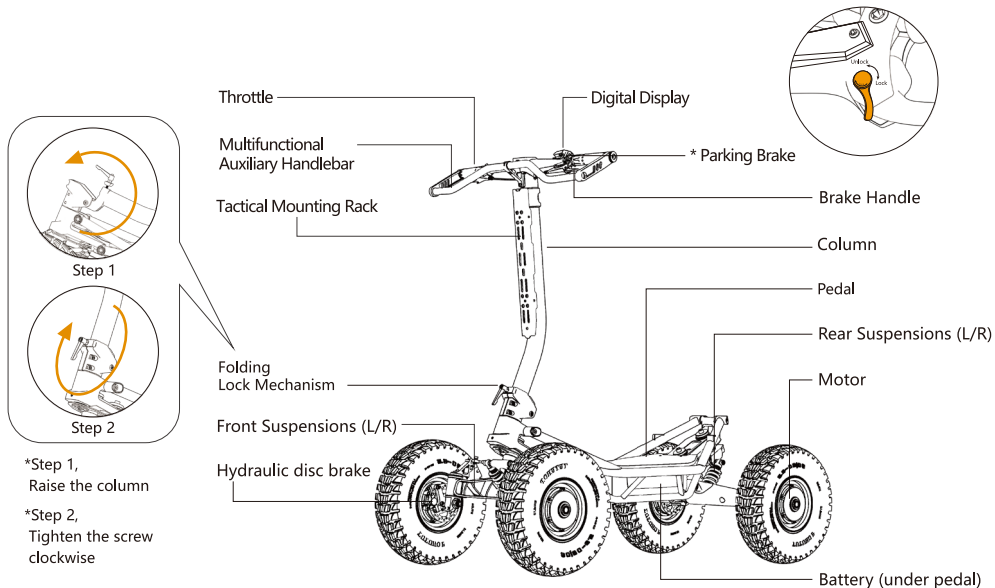


Charger

X 1

2 Know Your Veehop

* After the vehicle comes to a complete stop, apply Parking Brake to further secure the vehicle.



3 Digital Display and Function



- 1) To start, press "M" for 3 seconds to turn on.

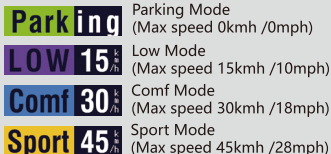


- 2) Touch the display screen using the NFC card to unlock.

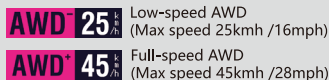
Default display is "Parking" mode.



- 3) Press "+" and "-" to switch speed mode.



- 4) Press "M" to switch to AWD mode.



Default to Low-speed AWD.

Press "M" and "+" simultaneously to switch to full-speed AWD.

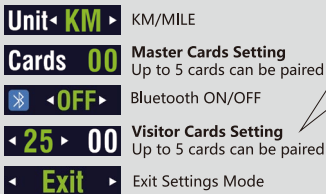
Press "M" and "-" simultaneously to switch to low-speed AWD.

- 5) Press "R" to switch to reverse.



- 6) Settings.

Press "+" and "R" simultaneously for 3 seconds to enter the settings mode.



Press "+/-" to adjust parameters. and Press "M" to confirm.

- 7) Press and hold "≡" to turn on / off the headlight.



- 8) Press "≡" to display information.



"ODO" : Total mileage travelled.

"TOGO" : current range.

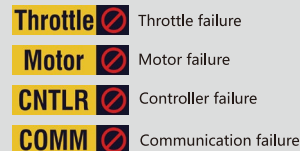
- 9) Visitor Mode.



*To pair visitor card, pair master card first and then followed by pairing visitor card.

Visitor is unable to enter the settings interface. Max speed of visitor mode can be set between 15-45 kmh (10-28 mph).

- 10) Fault diagnosis.



4 Getting Started

Unboxing your Veehop

Instruction video on <https://www.veehop.com>

Charging the battery and operation

Instruction video on <https://www.veehop.com> and instruction on pages 5 and 6.

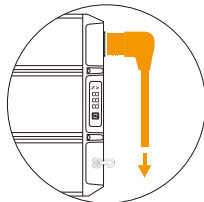
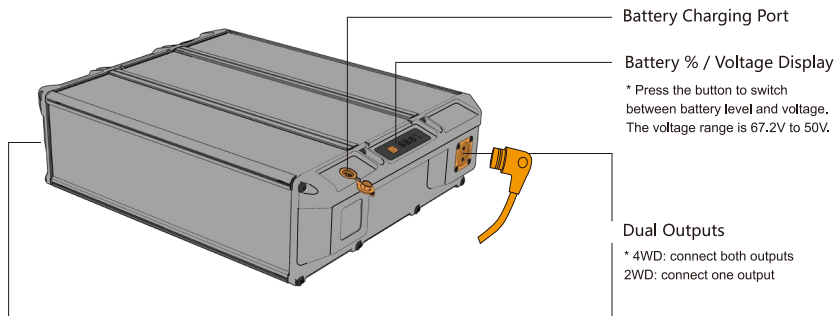
Performing pre-driving inspections

Check every time before riding your vehicle. Don't ignore the importance of inspection.

Only operate the vehicle when it is in good technical condition.

Check item	Focus
1) General inspections	A visual inspection of the vehicle to identify a malfunction or potential point of failure.
2) Screws and nuts	Check all the visible screws and nuts, and ensure that they are not loose or missing.
3) Switches and controls	The switch and control devices, the throttle, brake handle and parking brake, etc. are functioning properly.
4) Steering	The steering column is turning in both directions, and the folding lock mechanism is properly tightened.
5) Brakes	No leakage of hydraulic fluid from the braking system. Test to make sure brakes function properly.
6) Pedal	The grip tape is properly bonded to the pedal.
7) Chassis and suspensions	No cracks or significant damage.
8) Electrical system	The electrical wiring and control cables are intact, and the electrical connectors are in proper working order.
9) Tires and wheels	The tires are in good shape with proper air pressure.

5 Battery and Charging



* Plug in as above.
Do not plug in wrong way.

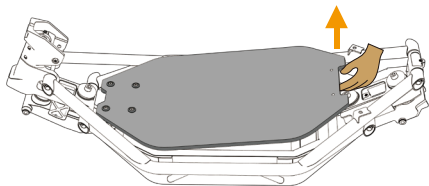


CAUTION

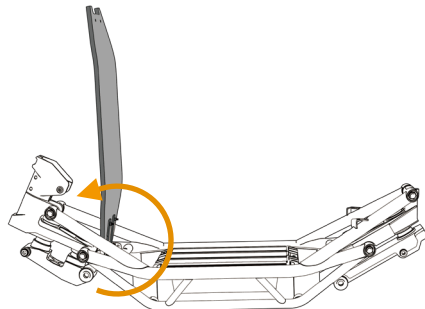


- 1) Do not short circuit the positive and negative terminals of the battery.
- 2) Do not expose the battery to high-temperature conditions, such as heating, and near fire.
- 3) Do not immerse the battery into water and other liquid, and avoid being caught in rain.
- 4) Do not disassemble the battery without permission.
- 5) For long term storage, fully charge the battery every two months. Keep it in a cool and dry place.
- 6) After long storage, it may take about 3 charging cycles to reach battery full capacity.

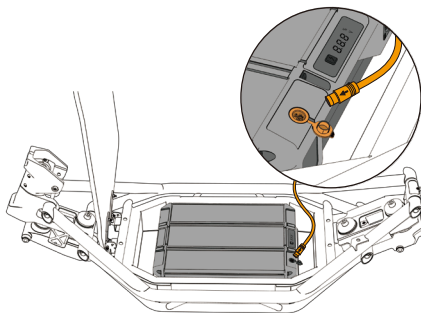
Battery Charging



1) Lift the pedal's rear portion up about 5 cm (2 inches).



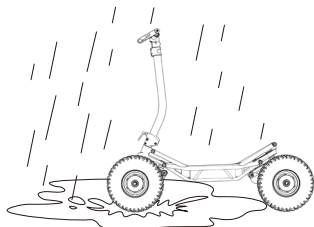
2) Flip the pedal facing front and let it stand.



3) Insert the charger plug into the battery charging port.

6 Safe Operation

Pay attention to avoid all safety dangers



Avoid driving in the rain and in water deeper than 15 cm (6 inches).



When driving at high speed, **keep the rider's center of gravity low**. Stand with one foot in the front portion of the pedal and press the other foot firmly against the rear of the vehicle. Hold the handlebar firmly with both hands.

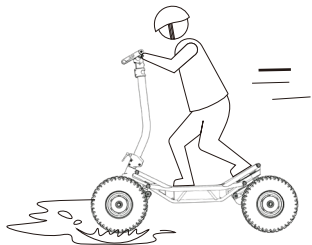


Do not ride at high speed when passing through very uneven terrains such as pitted road surface/off-road.



Drive at low speed when riding with standing straight position.

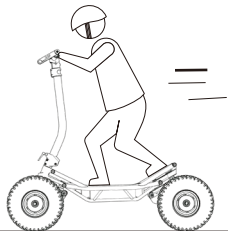




Drive slowly with caution when driving in wet and muddy conditions.



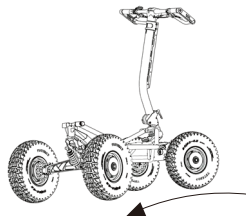
Do not speed up on the downhill.



AWD*



When riding at high speed in AWD mode, keep body balance under control and pay extra cautions to road conditions.



When reversing, drive at low speed and pay extra attention to road conditions.

Safety Tips

1. This vehicle is designed for single rider off-road driving and recreational purpose. Use the vehicle as intended.
2. Before riding the vehicle for the first time, read the manual thoroughly and have full understanding.
3. Give your vehicle a pre-riding inspection before each use. Do not operate if there are visible loose parts, the tire pressure appears to be low or tire worn/damaged, and abnormal noise when turning. Contact info@veehop.com for assistance.
4. Do not remove important safety labels, information, and warning labels affixed to the vehicle.
5. The rider must be at least 16 years old, have a height exceeding 1.4 meters (4'7"), and adhere to all applicable national and local regulations.
6. New riders are strongly advised to begin with a low-speed setting and practice in a secure area to become acquainted with controlling the vehicle. Do not ride the vehicle above your comfortable level.
7. When riding the vehicle, for your safety, always wear a certified helmet, knee pads, elbow pads, wrist guards, other protective equipment, and appropriate clothing to reduce the risk of injury.
8. Follow your local traffic laws and regulations. It is prohibited to operate the vehicle under the influence of alcohol, drugs, or any other substance. Avoid riding the vehicle if you are physically or mentally impaired.
9. If the vehicle is unable to move due to overload, exercise caution and refrain from manipulating the throttle. Quickly release the throttle and lessen the load to prevent irreversible damage to the motor.
10. The rider's hands and fingers should not be restricted and be able to maintain a steady grip.
11. Respect people and environment, and always ride the vehicle in a safe manner.
12. While braking, keep the rider's center of gravity low and apply front and rear brakes evenly to slow down gradually. Using only one brake will cause long braking distance and excessive wear of brake pads. It is also dangerous since it may cause skidding or loss of control. Avoid sudden and forceful braking.

13. Rider can only get off vehicle after the vehicle comes to a complete stop, and the power is either off or the vehicle is set in parking mode. Apply parking brake to further secure the vehicle.

14. Only use the intended charger and battery to ensure safe charging. Connect the charger to the battery before plugging it into a surge protected outlet. Disconnect the charger promptly after battery is fully charged.

15. For safety reasons, use parts and accessories recommended by Veehop.

 Warning:

There is risk of personal injury and property damage.

Do not use damaged battery as it is fire hazard.

Use only the recommended brake fluid and pads to prevent brake malfunction, which may lead to injury.

Only ride the vehicle when it is in good technical condition.

7 Maintenance

● **TRANSPORT:**

1. When the handlebar is folded, make sure that the display, throttle, and brake handle are protected from damage.
2. If the vehicle is being transported in bad weather conditions, take necessary measures to protect your vehicle.
3. Take necessary protective measures to avoid collisions during transportation.

● **STORAGE:**

1. When not in use, try to store your vehicle in a dry indoor place. Outdoor environments such as prolonged sunlight exposure and extreme cold or hot conditions accelerate vehicle/battery aging and reduce the service life of the vehicle and battery pack.
2. The vehicle's battery should be charged before storage.
3. When storing the vehicle for an extended period of time, the battery should be charged once every 2 months.

● **CLEANING:**

1. Before cleaning, ensure that the vehicle is turned off and electric components are protected to avoid serious damage or failure to the vehicle.
2. If there appears stains on the surface of the vehicle, use a damp soft cloth to wipe it. For tough stains, use gentle non-corrosive cleaning materials.
3. Avoid cleaning using alcohol, gasoline, kerosene or other corrosive or flammable volatile chemical solvents since they cause damage to body appearance and internal structures.

● **MAINTENANCE OF BATTERY:**

1. Do not use other models or brands of battery pack, otherwise there may be safety risk.
2. It is forbidden to touch battery contacts and dismantle or pierce the shell. Avoid metal objects touching battery contacts to avoid short circuits. Otherwise, it may cause damage to the battery or casualties.
3. Only use original charger provided. Inspect the charger regularly. Do not use a damaged charger.
4. Improper disposal of waste batteries may seriously pollute environment. Dispose batteries according to your national or local regulation. Protect natural environment together.
5. After each use, please fully charge battery again to extend the battery life.
Don't place batteries at temperature above 50°C/123°F or below -20°C/-4°F, for example, do not put the vehicle or its battery inside cars exposed to summer sun. Prohibit to put batteries into fire, otherwise it may cause battery failure, overheating and even fire risk.
If you do not use battery for more than 30 days, charge batteries to full power first. Store the batteries in a cool dry place and recharge every 60 days. Otherwise, the battery may be damaged.

TIP: Fully charged vehicle runs out of battery life completely around 120 days after standby. Damage caused by long time of no charging will limit the battery capability to be recharged. This damage is not reversible or recoverable.

NOTE: Non-professional is prohibited from disassembly of battery packs arbitrarily. Improper disassembly may cause safety accidents or damage to the battery.

8 Technical Specifications

Performance index	Item	4WD	2WD
Dimensions	L/W/H (cm)/(inch)	68.8*141.5*145 / 27*55.7*57	
Product weight	Weight (kg)/(lb)	≈75 / ≈165	≈77 / ≈170
Riding requirements	Capacity (kg)/(lb)	200 / 440	
	Suitable height (cm)/(inch)	>140/4' 7"	
Main parameters	Maximum speed (km/h)/(mph)	45 / 28	
	Range (km)/(mile)	≈ 80 / ≈ 50	≈ 56 / ≈ 35
	Maximum gradability (%)	45	30
	Applicable terrain	Cement, asphalt pavement, flat soil, grassland, beach , off road	
	Temperature (°C)/(°F)	-10—40/14—104	
Battery parameters	Rated voltage (VDC)	60	
	Rated capacity (Ah)	40	30
	Smart BMS	Short circuit protection/Over current protection/Over charging protection	
Motor parameters	Rated power (W)	3200	1600
	Peak power (W)	6400	3200
Charger Parameters	Power rating (W)	269	
	Rated input voltage (VAC)	120—240	
	Rated output voltage (VDC)	67.2	
	Standard charging current	5	
	Charging time (h)	≈10h	≈7h

Range: Under full power, 75kg/165lbs load, 25°C/77°F and flat pavement without wind environment. Actual range may vary due to load, weather, road conditions, operation habit or other factors.

NOTE: The parameters may vary with new generations. Updated information could be obtained at www.veehop.com or contact info@veehop.com.

All technical information is based on the actual product performance, and Tuantu Sports Technology (Taicang) Co., Ltd. reserves final interpretation.

9 Trademark and Legal Declaration

VEEHOP is a registered trademark of Tuantu Sports Technology (Taicang) Co., Ltd. (Hereinafter referred to as Tuantu Sports)
Tuantu Sports reserves all rights to **VEEHOP** trademarks.

This manual has included functions and instructions as much as possible. However, due to the continuous improvement of product functions and design changes, there may still be discrepancies with the products you purchased. Due to product renewal, this manual may deviate from actual product appearance and some functions.

- Actual product functions may not match instructions due to technical upgrades and firmware updates. To get updated features and guidelines for safe usage, please visit **VEEHOP** website www.veehop.com

Official mailbox: info@veehop.com

- Tuantu Sports and its affiliated companies will not bear any direct and joint liability for the property damage , personal loss , accident , legal dispute and all other adverse events resulting from the violations of the instructions indicated in this Manual and your negligence.



Manufacturer Limited Warranty

Each VEEHOP vehicle and individual covered parts sold come with a limited warranty for the original purchaser. Proof of original purchase receipt is required. The limited warranty only applies to the original owner for the purpose of personal use.

I. Coverage and Period

- The limited warranty is expressly limited to the replacement of the covered parts including frame, steering column, handle bar, wheel hub, brake rotors, motor, battery, controller, main wire harness, charger, throttle, and display when the vehicle has any performance failure listed in the Performance Fault Table.
- The covered components are warranted to be free of defects in materials and workmanship under normal use and service during the warranty period.
- The limited warranty period is valid for one year after receipt of the vehicle by customer or delivery confirmed by carrier; or ends immediately upon the sale / transfer of the vehicle to another person.

II. Exclusions

- Normal wear and tear of any parts.
- Act of nature, such as but not limited to flood water, windstorm, earthquake, fire etc.
- Any damage or defect occurring from the misuse of the vehicle, failure to follow assembly and operation instructions, improper repair, maintenance or storage of the vehicle, accident, abuse, neglect, improper transportation, stunt riding or similar activities, commercial use, alterations, modifications, and use of unauthorized parts.
- The battery is not warrantied from damage resulting from power surges, use of improper charger, water damage and not properly maintained as instructed in operation manual.
- Other failures not listed in the Performance Fault Table.
- The warranty will be void if the vehicle is used for any purpose other than the reasonable intended use.

 **Warning:** Display, battery, controller, motor have a degree of water resistance, but are not completely waterproof. Avoid prolonged use in rainy days or soak the vehicle in liquid medium. Battery and electronic components will not be covered by warranty if due to liquid damage.

Performance Fault Table

Product	Performance Failure
VEEHOP	Motor fails to work in normal use Controller failure in normal use Charger failure in normal use Battery failure in normal use Display failure in normal use Frame deformation or fracture in normal use leading to vehicle not-operational

III. Disclaimer

- Except as otherwise expressly stated here, no other warranties or guarantees are made in respect to the products, express or implied. Seller expressly disclaims all implied warranties of merchantability, non-infringement, and fitness for any particular use or purpose. Flying Fish and its affiliated companies shall not be liable for any special, incidental or consequential damage, including lost profits.