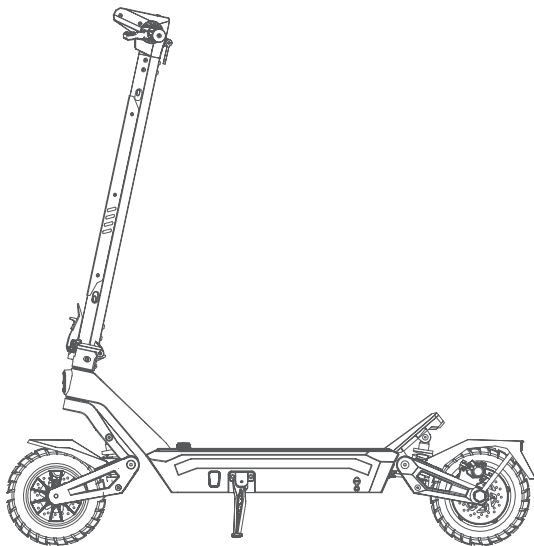


# AOTOS

## ELECTRIC SCOOTER SCOOTER Model: GT01 PRO



## ELECTRIC SCOOTER

### **ATTENTION**

- Read and understand this manual in its entirety before operation.
- Please keep this manual at hand.

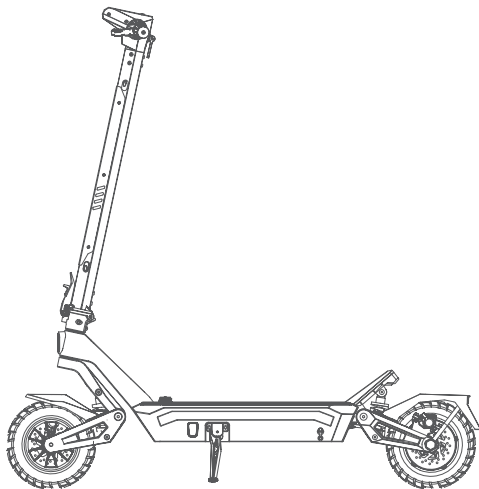
## Contents

|                                                  |    |
|--------------------------------------------------|----|
| Assembly .....                                   | 3  |
| Parameters .....                                 | 5  |
| Safety Precautions .....                         | 6  |
| Technical Specifications .....                   | 10 |
| Attention .....                                  | 11 |
| Charging Malfunction .....                       | 12 |
| Battery Password Lock Reset .....                | 13 |
| How Temperature Affects Performance .....        | 14 |
| Safety Hazard Avoidance .....                    | 15 |
| Package Contents .....                           | 16 |
| Component Diagram .....                          | 17 |
| Display Instructions .....                       | 18 |
| Maintenance Storage and Battery/ Controller..... | 20 |
| Limited Warranty Statement .....                 | 23 |
| Warranty Content .....                           | 24 |

## Package Contents

# **ATTENTION**

Please check the packaging contents, and if there are any missing items, please contact your dealer or retailer for assistance. The box includes the following components:



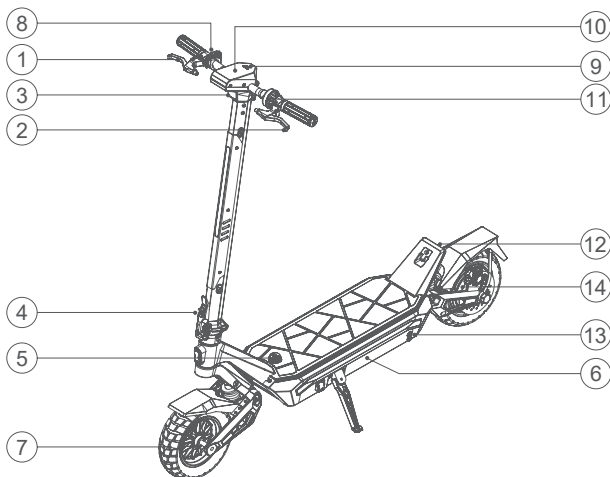
### Accessories:

|         |             |         |          |
|---------|-------------|---------|----------|
| Scooter | User Manual | Charger | Tool Kit |
|---------|-------------|---------|----------|

Note: The product you received may not completely match the content in the manual. Please refer to the actual product you received due to variations in product configurations. For further details, please contact the customer service of your dealer to assist you with it.

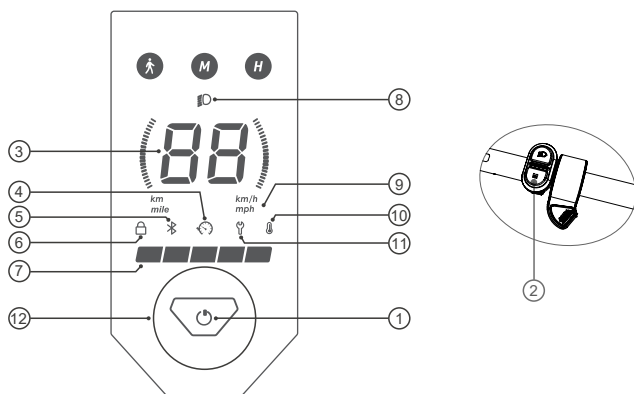
## Component Diagram

### 1. Component Diagram



|                        |                   |
|------------------------|-------------------|
| 1. Front brake         | 8. Accelerator    |
| 2. Rear brake          | 9. Power button   |
| 3. Front light         | 10. Dashboard     |
| 4. Quick Release Lever | 11. Bell          |
| 5. Battery Lock        | 12. Tail light    |
| 6. Battery compartment | 13. Charging port |
| 7. Front wheel         | 14. Motor         |

## Display Instructions



- ① **Power On/ Off:** Press the power button briefly to turn on the scooter. The dashboard will display all icons for 1 second, accompanied by a single beep from the buzzer. The display will show the remaining battery level, the remaining riding distance, and the unit icon for the distance, which will stay on for 3 seconds. Once the scooter powers on successfully, the display will be normal, and the scooter can be ridden. The default power mode after startup is the "M" mode.  
**Ambient Light:** After powering on, briefly press the power button to cycle through 7 different color options for the ambient lights on both sides. You can also control it via the app. The power button cannot turn the ambient lights on or off. The scooter comes with the ambient lights turned on by default. If you turned off the ambient lights via the app during your last ride, it will remain off upon the next startup. To turn the ambient lights back on, please use the app.
- ② **Switching Power Modes:** Press the "M" button to switch between power modes. There are three modes: L (low), M (medium), and H (high). L has the lowest speed, while H has the highest speed.
- ③ **Speedometer:** It displays the current speed when the scooter is working. When the scooter has an issue, it displays an error code. When the scooter is charging, it displays the current battery level.

- ④ **Cruise Control:** You can also control this via the app. When cruise control is active, if you press and hold the throttle at a constant speed for 5 seconds, the scooter will enter cruise mode. The scooter will then maintain a steady speed, and the cruise control icon will remain on the dashboard. In cruise control mode, if you operate either the throttle or the brake lever, the scooter will exit cruise mode, and you will need to press the throttle again to accelerate.
- ⑤ **Bluetooth:** When the scooter is successfully connected to a mobile device, the Bluetooth icon will light up.
- ⑥ **Locking Function:** When the scooter is locked, pushing the scooter will cause resistance, and the taillight will flash.
- ⑦ **Battery Level:** The battery power is indicated by 5 bars, each representing approximately 20% of a full battery.
- ⑧ **Headlight Display:** When the headlight is on, the headlight display icon is on, and when the headlight is off, the headlight display icon is disappeared.
- ⑨ **Switching Between Metric and Imperial Units:** Triple-press the power button to switch between metric and imperial units. This can also be done in the app.
- ⑩ **Error Notification:** When the wrench icon displays red, it indicates that the scooter has an error.
- ⑪ **NFC Locking Function:** After the scooter is powered on and unlocked, you can use an NFC card to lock the scooter by bringing it close to the dashboard antenna area. Once the scooter is locked, bring the NFC card close again to unlock the scooter.

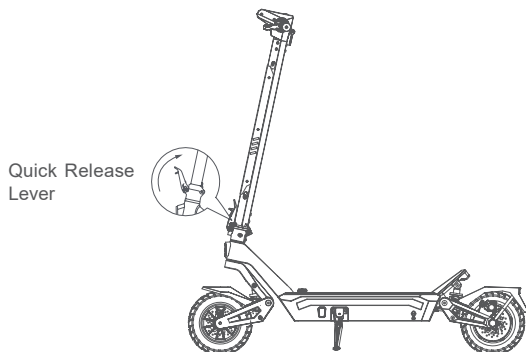
**Riding Start Mode:** The scooter supports both zero-start and non-zero-start modes. By default, the scooter is set to non-zero-start mode. To switch to zero-start mode, you can adjust the setting through the app. It is not recommended for inexperienced riders to use zero-start mode, as it may pose safety risks. In non-zero-start mode, when the scooter's speed reaches or exceeds 3mph, pressing the throttle will accelerate the scooter. In zero-start mode, no movement is required, and simply pressing the throttle will immediately start the acceleration.

## Parameters

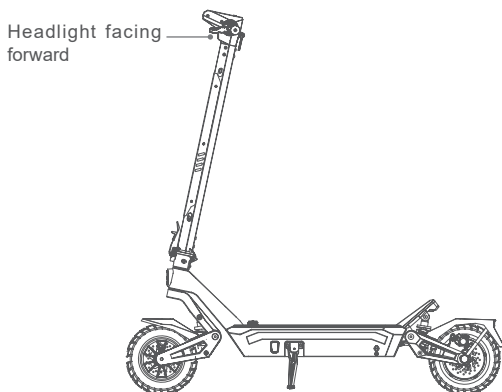
|                            |                                        |                                                                                       |
|----------------------------|----------------------------------------|---------------------------------------------------------------------------------------|
| Product                    | Name                                   | ELECTRIC SCOOTER                                                                      |
|                            | Model                                  | GT01 PRO                                                                              |
| Dimensions                 | Vehicle: L × W × H (in)                | 53.15×22.99×54.05                                                                     |
|                            | After Folding: L × W × H (in)          | 53.15×22.99×23.23                                                                     |
| Net Weight                 | Vehicle Net Weight (lb)                | 74.41                                                                                 |
| Rider                      | Max. Load (lb)                         | 265                                                                                   |
|                            | Age (years)                            | 14+                                                                                   |
|                            | Height (in)                            | 51~78                                                                                 |
| Assembled Electric Scooter | Max. Speed (mph)                       | 15                                                                                    |
|                            | Max Range (mile)                       | Approx. 62                                                                            |
|                            | Max. Climbing Angle (%)                | Approx. 25                                                                            |
|                            | Suitable Surfaces                      | Cement or asphalt road, with benches of less than 1 cm or crevices narrower than 3 cm |
|                            | Operating Temperature (°C)             | -20 to 45                                                                             |
|                            | Storage Temperature (°C)               | -20 to 45(3 months)                                                                   |
|                            | Charging temperature range(°C)         | 0 to 40                                                                               |
|                            | IP Rating                              | IPX5                                                                                  |
|                            | Charging Time (h)                      | Approx. 10                                                                            |
| Battery Pack               | Model                                  | C1387A6                                                                               |
|                            | Nominal Voltage (VDC)                  | 47.45                                                                                 |
|                            | Max. Charge Voltage (VDC)              | 54.6                                                                                  |
|                            | Rated Energy (Wh)                      | 1376.05                                                                               |
|                            | Intelligent Battery Management System  | Over-heating, short circuit, over-current, over-discharge, and over-charge protection |
|                            | Normal Charging Temperature Range (°C) | 0 to 40                                                                               |
|                            | Rated Capacity (Ah)                    | 29                                                                                    |
| Wheel Motor                | Maximum Power (W)                      | 800                                                                                   |
| Battery Charger            | Model                                  | FY1695463000                                                                          |
|                            | Output Power (W)                       | 163.8                                                                                 |
|                            | Input Voltage (VAC)                    | 100-240                                                                               |
|                            | Max. Output Voltage (VDC)              | 54.6                                                                                  |
|                            | Rated Output (VDC; A)                  | 54.6; 3                                                                               |
| Tire                       | Front & Back Tires                     | Pneumatic tire, Ø 10 × 2.125 straight valve, with the materials of natural rubber     |

## Assembly

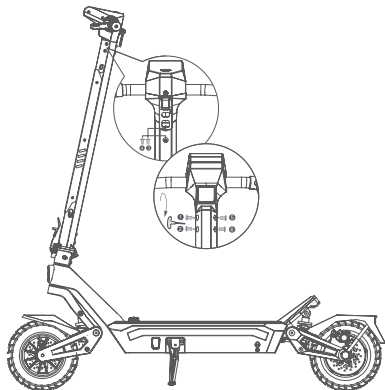
1. Put down the kickstand, and hold up the stem until it is completely in an upright position. Then push the quick release lever inward to the end.



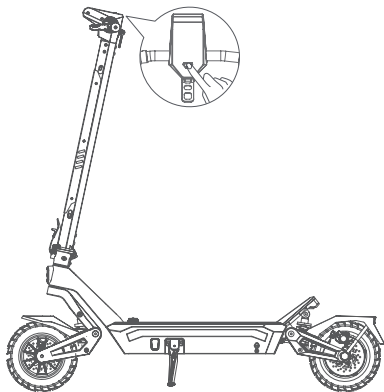
2. Insert the handlebar onto the stem. Make sure to install the handlebar facing the correct direction.



3. Follow the number order as illustrated to pre-tighten the six screws with the included Allen key. Make sure the handlebar is correctly installed and then tighten the screws thoroughly.



4. When the scooter is fully assembled, press the power button to turn it on. Press and hold the power button for 2–3 seconds to turn it off after riding.



## Safety Precautions

1. Please carefully read the User Manual, which will assist in explaining the basic working principles and provide tips on how to best enjoy your scooter experience.
2. Please wear a helmet, elbow pads and knee pads before riding.
3. Always wear shoes, make sure to wear comfortable clothes.
4. Do not use any accessories that are not approved by the manufacturer with the scooter. Do not try to open or modify your scooter, as doing so will void your warranty, and may cause failure to your device leading to serious bodily injury or death.
5. **WARNING** - Keep plastic covers away from children to avoid suffocation.
6. Do not operate the scooter while under the influence of drugs and/or alcohol.
7. Do not operate the scooter if you feel restless or sleepy.
8. Use your best judgment to keep yourself out of dangerous situations with your scooter.
9. The scooters have a range of about 62 miles and a maximum speed of 15mph.
10. Do not turn sharply, especially at high speeds.
11. Do not abuse your scooter, doing so can damage your unit and cause failure to the operating system leading to injury.
12. Do not drive in or near puddles of water, mud, sand, stones gravel, debris or near rough and rugged terrain.
13. The scooter can be used on paved roads that are flat and even. If you encounter uneven pavement, please lift your scooter over and past the obstruction.
14. Do not ride in dangerous weather: snow, rain, hail, sleet, on icy roads or in extreme heat.
15. Do not ride in or near pools or other large bodies of water.
16. Traffic in the city has many obstacles to cross such as curbs or steps. It is important to anticipate and adapt your trajectory and speed to those of a pedestrian before crossing these obstacles. It is also recommended to get out of the vehicle when these obstacles become dangerous due to their shape, height or slippage.

17. Do not attempt to ride over bumps or objects greater than 0.6 inch even when prepared and bending your knees.
18. PAY ATTENTION -look to where you are riding and be attentive of the road conditions, people, places, property and objects around you.
19. Do not operate the scooter in crowded areas.
20. Operate your scooter with extreme caution when indoors, especially around people, property, and narrow spaces like doorways.
21. Pay special precautions in dark environments; be careful not to touch the brake disc.
22. Do not operate the scooter while talking, texting, or looking at your phone.
23. Do not ride your scooter where it is not permitted.
24. Do not ride your scooter near motor vehicles or on public roads.
25. Do not climb or travel down steep hills with your scooter.
26. The scooter is intended for use by a single individual, do not attempt to operate the scooter with two or more people. Do not carry anything while riding the scooter.
27. People who lack balance should not attempt to operate a scooter.
28. Women who are pregnant or are preparing for pregnancy should not operate the scooter.
29. Young children and the elderly should not operate the scooter without proper instruction and supervision from a certified scooter trainer.
30. At higher speeds, always take into consideration longer stopping distances.
31. Do not step forward off your scooter.
32. Do not attempt to jump on or off your scooter.
33. Do not attempt any stunts or tricks with your scooter.
34. Do not ride the scooter in dark or poorly lit areas.
35. Ride the scooter on the roads or areas permitted by local regulations and laws and park it in the areas permitted. The maximum speed of the scooter is limited to 20 mph. If the local regulations and laws have different provisions on the maximum speed, the local regulations and laws will prevail. Please respect and follow the road safety and vehicle rules.

36. Do not ride the scooter near or over potholes, cracks or uneven pavement.
37. Do not operate your scooter off-road.
38. Do not exceed the maximum weight limit of 265 lbs.
39. Avoid driving the scooter in unsafe places, including near areas with flammable gas, steam, liquid, dust, fiber, which could cause fire and explosion accidents.
40. Scooter users are recommended to be 14+ years and 51 to 78 inch tall.
41. Anticipate your trajectory and your speed while respecting the code of the road, the code of the sidewalk and the most vulnerable. Notify your presence when approaching a pedestrian or cyclist when you are not seen or heard.
42. Walk when crossing protected passages.
43. In all cases, take care of yourself and others.
44. Do not divert the scooter beyond its intended use.
45. This vehicle is not intended for any sort of acrobatic use.
46. Caution, the brakes may become hot after use. Avoid touching them after riding.
47. WARNING - It is recommended to preform periodic inspections of the frame, fork and suspension attachments (if any).
48. Regularly check the tightness of all bolts—especially the wheel axles, folding system, steering system, and brake shaft.
49. Do not modify or transform the vehicle, including the steering tube, sleeve, stem, folding mechanism and rear brake.
50. For pneumatic tires, the recommended maximum tire pressure is 35-40 psi.
51. WARNING - As with any mechanical component, a vehicle is subject to high stresses and wear. The various materials and components may react differently to wear or fatigue. If the expected service life for a component has been exceeded, it may break suddenly, therefore risking causing injuries to the user. Cracks, scratches and discoloration in the areas subject to high stresses indicate that the component has exceeded its service life and should be replaced.
52. The list regarding general maintenance can be performed by the user themselves without a trained professional.

53. Do not place the scooter in a high temperature higher than 122°F or a low temperature lower than -4°F. Do not put the scooter into a fire, otherwise it may lead to battery failure, overheating, and even fire risk.

54. When not in use for more than 30 days, fully charge, store in a cool, dry place, and fully charge every 30 days.

55. Do not use wireless devices in places where the use of wireless devices is prohibited. Otherwise, it may interfere with other electronic devices or cause other risks.

56. Take the time to learn the basics of the practice to avoid any serious accident that can take place in the first few months.

57. Be sure to keep and read the instructions for your future reference.

58. Persons shall be advised not to allow hands, feet, hair, body parts, clothing, or similar articles to come in contact with moving parts, wheels, or drivetrain, while the engine is running. Persons with the following conditions shall be cautioned not to operate: Those with heart conditions: Persons with head, back, or neck ailments, or prior surgeries to those areas of the body.

59. An intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could avoid the user's authority to operate the equipment.

60. It can use silicone oil Emulsion, and model name is YA1 or other models (lubrication), it will help to replace wheel once you want to change tyre.

61. Before each cycle of operation, the operator shall perform the preoperation checks specified by the manufacturer:

62. That all guards and pads originally supplied by the manufacturer are in proper place and in serviceable condition;

63. That the area that the unit is to be operated in is safe and suitable for safe operation;

64. That the braking system is functioning properly;

65. That all safety labels are in place and understood by the operator and any passenger;

66. That any and all axle guards, chain guards, or other covers or guards supplied by the manufacturer are in place and in serviceable condition; and.

67. Persons with any mental or physical conditions that may make them susceptible to injury or impair their physical dexterity or mental capabilities to recognize, understand, and perform all of the safety instructions and to be able to assume the hazards inherent in unit use.

68. WARNING - Risk of Fire - No User Serviceable Parts.

AVERTISSEMENT- Risque d'incendie - Aucune des pièces ne peut être réparée par l'utilisateur.

69. Prolonged Exposure to UV Rays, Rain and the Elements May Damage the Enclosure Materials, Store in doors When Not in Use.

Risque d'incendie et de choc électrique-pas de pièces utilisables l'exposition prolongée aux rayons uv, à la pluie et aux éléments peut endommager les matériaux de l'enceinte, entreposer à l'intérieur quand il n'est pas utilise.

## **Technical Specifications**

### **Charging**

To maintain optimal performance of the scooter's battery, it is recommended to charge the battery for at least 5 hours per month when not in use. Only charge the battery within the specified temperature range.

### **Charging time may vary based on the following conditions:**

- 1) The battery has stored power, if the stored power is low, the charging time will be longer.
- 2) Batteries that are too hot or cold may not charge, or may take longer to charge.

### **Recommended charging temperature range:**

- 1) If the storage temperature is below 32°F/0°C , do not charge the battery. Charge the battery in an environment with a temperature above 50°F/10°C . This ensures optimal battery life and performance.
- 2) Do not insert the power cord into the charging port, power cord, or AC power socket if they are wet.

### **To charge the battery:**

Place your scooter in a clean, dry area within the recommended charging temperature range. Open the charging cover on the rear side of your scooter on both sides.

Ensure that the charging port, power cord, and AC power socket are clean, dry, and free from debris. Insert the end of the power cord into the charging port (the green indicator light will turn on). Insert the other end of the power cord (included with your scooter) into a grounded AC power socket (100V-240V: 50Hz/60Hz). The power cord should be properly grounded (the indicator light will turn red)

## **Attention**

After charging is complete, close the rubber cover. The red indicator will turn green again. (Note: Do not leave your scooter charging for more than 12 hours).

## **Before riding, please pay attention to the following:**

Disconnect the power cord from the power outlet.

Disconnect the power cord from the charging port on the electric scooter.

Disconnect the charger.

Close the charging port cover.

Always keep the charging port cover closed unless you are charging the scooter. Closing the charging port cover prevents water, dirt, dust, and other contaminants from entering the charging port and causing damage to the scooter.

## **Environmental Protection**

This product contains battery or recyclable electronic waste. And the built-in rechargeable battery contains substances that may pollute the environment. When disposing of the product, please do not mix it with general household waste; instead, hand it over to the designated electronic waste collection point established by the state, which is beneficial to environmental protection.

## **Instruction**

- 1) Charge the lithium battery within a temperature range of 32°F-110°F.
- 2) Refer to the data in the parameter table for continuous charging.
- 3) Only use the dedicated charger to charge your scooter.
- 4) The local charger has an AC input voltage of (100~240V) DC Output voltage 54.6VDC/3A.
- 5) Turn off the power before charging.
- 6) Ensure that the charger is connected to the scooter first before plugging it in. Otherwise, it may damage the charger port.
- 7) Do not place the charger and circuit board in damp areas or near water.
- 8) Note: Keep the scooter at least 10 inches away from other objects and do not place on a sofa, bed, or carpet. Do not cover the charger and ensure proper ventilation.
- 9) Do not place any weight or heavy objects on the scooter and charger.
- 10) Unauthorized modification of the scooter is prohibited, otherwise the warranty will be voided and the risk of injury and electricity will be created.
- 11) The light is red when charging. When the battery is full and the light turns green, unplug it. Do not recharge the battery within 2 hours.
- 12) Please supervise the charging process with the relevant personnel.

## **Charging Malfunction**

If a malfunction is detected during the charging process, please stop charging.

Check the following conditions:

If the charging indicator light goes off, check if there is AC power and ensure that the power cable is securely connected to the charging port.

If there is AC power and the charging indicator light remains off, it indicates a problem with the charger.

Please contact the scooter dealer.

During charging, do not use a different type of charger, only use the dedicated charger. Do not use one charger to charge different types of electric scooters. The charger may get damaged.

Do not disassemble the charger. If you need repair or replacement, please contact the scooter dealer.

## **Surface Charge (Partial Charge)**

When the battery of your scooter is not fully charged, surface charging or partial charging may affect the accuracy of the dashboard display, causing it to show a higher battery level.

After powering on, check the dashboard and ride for at least three to four minutes, then check the power display on the dashboard again. During this time, the battery display may show less, indicating that the battery has only received surface charging. If necessary, it needs to be pushed back for further charging.

## Reset Battery Lock Password

The default password for the battery box lock is 000.

Note: When installing the battery box inside the frame, it is necessary to unlock the combination lock to avoid squeezing the internal metal plates.

### Reset Instructions:

Unlocked state  
(Horizontal alignment)



Locked state  
(Vertical alignment)



- When the original password is set to 0-0-0, the lock can be rotated on and off.
- There is a hole in the side of the lock. After inserting the hole with a small stick, don't let go until you change the password.
- After completing the above steps, turn the wheel and set your new password, then release the adjustment tool.
- When the new password is set, remember it and write it down in case you forget.
- Remember to scramble the password as soon as it is locked.

### Friendly reminder!

After changing the password, please test if the password setting is successful and record your new password to avoid forgetting it and being unable to open it after a long period of non-use.

### WARNING

- The battery box fixing lock must be fastened no matter in the static or moving state.
- If the fixed lock is not fastened, resulting in safety risks.
- Stop using this product if it is damaged, it must be replaced or professionally repaired to confirm that it is qualified before riding.
- Password lock digital horizontal "unlocked state", vertical "locked state"
- When the battery box is installed in the frame, the combination lock must be unlocked to avoid crushing the internal iron plate.

## **How Temperature Affects Performance**

Batteries are typically higher than the ambient temperature.

### **(1) Riding in high or low temperature**

It is recommended to ride within the recommended temperature range. Like all batteries, you may not be able to travel the same distance when the battery gets cold.

### **(2) Charging in high or low temperature**

Your battery should be charged within the recommended charging temperature range. Charging the battery within the suitable temperature range is the most efficient. If your battery is too hot or too cold, they may take longer to charge or may not charge at all.

## **Replacing the Battery**

Your scooter is powered by a rechargeable lithium battery. The battery has a limited lifespan.

As they near the end of their lifespan, they will require more frequent charging, and the range of your scooter will also decrease, Please contact the dealer to order a replacement battery.

### **Safety Hazard Avoidance:**

1. Please avoid riding in the rain.
2. When encountering speed bumps, elevator thresholds, potholes, or other non-standard road surfaces, do not pass through at high speeds. Maintain a moderate to low speed( $\leq 5\text{mph}$ ) on uneven surfaces. Bending your knees slightly will help you better adapt to the complex road conditions mentioned above.
3. Avoid hitting your head on door frames, elevators, or other high obstacles.
4. When walking with the electric scooter, do not press the throttle or engage the accelerator.
5. Please ride around obstacles.
6. Do not hang heavy objects such as backpacks on the handlebars.
7. Do not ride with one foot on the pedal or on the ground.
8. Prohibit riding the electric scooter on stairs or attempting to cross obstacles.

### **WARNING**

1. Prohibit riding the electric scooter in motor vehicle lanes or residential areas with mixed pedestrian and vehicle traffic.
2. Avoid making large handlebar turns while riding at high speeds.
3. Prohibit multiple individuals from riding on a single electric scooter or carrying a child while riding.
4. Do not step on or tamper with the rear end of the mudguard.
5. Do not touch the brake disc.
6. Do not ride without holding onto the handlebars.
7. Prohibit riding the electric scooter on or off stairs or attempting to jump over obstacles.

## **Maintenance Storage and Battery/ Controller**

### **1. Cleaning and maintaining the Electric Scooter**

The scooter is designed to be virtually maintenance-free, with all components properly installed and the battery charging normally for optimal performance. Please refrain from opening the scooter, display, or motor as these are not user-serviceable parts. Make sure the scooter is turned off and unplug the scooter's power supply or charger before following the procedure below.

#### **a. Inspecting the Electric Snow Scooter**

Exercise caution with your fingers! Do not grip the rear motor assembly wheel or front sled components as your hand or fingers may get injured.

#### **b. Maintenance**

The tire pressure should be appropriate. Higher pressure reduces suspension performance and traction, increasing the risk of loss of control, collisions, and falls. Lower pressure reduces the range and increases the risk of tire/ wheel assembly damage. To ensure safe and efficient operation of your scooter, regularly inspect the tires and wheels, especially if you've recently had tire/ wheel assembly services.

#### **c. Inspection the Tire/Wheel Assembly**

Check the tires and wheels:

- 1) Make sure the scooter is unplugged and powered off.
- 2) Inspect the rotation of the wheels and try moving the scooter. The tire and wheel assembly should not move laterally. If you detect any wheel wobbling, check the wheel nuts and tighten if necessary.

#### **d. Tire Pressure**

The tires on the scooter provide suspension and traction, both of which are affected by tire pressure. When the pressure of a single tire is too low, promptly inflate the tire.

Please note the following:

- 1) Ensure the scooter is unplugged and powered off.
- 2) Regularly check the tire pressure as improper inflation can lead to accidents.
- 3) If the tire pressure is not at the level specified in the "Scooter Specifications", adjust the pressure to the specified level.
- 4) Check that both tires are equally inflated without any debris or contamination.

### **e. Cleaning Your Scooter**

Do not use any specialized cleaning agents or corrosive substances to clean the brush or other components. Using such products can reduce friction and increase the risk of slipping.

#### **To clean the scooter:**

- 1) Ensure the scooter is unplugged and powered off.
- 2) Always close the charging port cover after charging and before cleaning.
- 3) Use soap, water, and a soft cloth to gently clean your scooter.
- 4) Avoid submerging your scooter in water.

### **2. Maintenance of the Electric Scooter Battery**

Do not expose the battery to temperatures above 122 °F or below 68 °F (e.g., do not leave the battery pack in direct sunlight), as it may cause battery failure, over heating, or even fire. For additional battery maintenance precautions, please refer to the battery warning label located beneath the scooter body.

Avoid complete depletion and charging. Use the battery as much as possible. This will significantly extend the battery's lifespan. Additionally, when the battery is used at room temperature, it can achieve higher range and performance. If used in sub-zero environments, the performance will be reduced. Typically, at -4 °F , the range may be half or lower than at normal temperatures. As the temperature increases, the battery's range will recover.

A full charge has a standby time of about 60~90 days, after which the stored power is exhausted. If not charged promptly, the battery may be damaged. This damage is irreversible, and any damage caused by prolonged lack of charging is not covered under the warranty. (Note: Non-professionals are prohibited from disassembling the battery, as it may result in serious safety accidents due to electric shock or short circuits.)

### **3. Storage Recommendations**

- 1) Store the battery and charge it at a temperature of -4 °F ~95 °F , not in a low humidity, corrosive gas environment.
- 2) For long-term storage (over 3 months), store lithium batteries at 50-68 °F with low humidity and in a non-corrosive gas environment.
- 3) Do not store other items on top of the lithium battery.

### **4. Battery Safety**

- 1) Do not use the battery if the battery casing is damaged or if the battery emits abnormal odors, over heats, or leaks any substance. Avoid any contact with leaked substances.
  - 2) Keep children and pets away from the battery.
  - 3) Before disassembling or connecting the battery, unplug or disconnect the power of the scooter. Never work near the scooter when it is plugged in, as you may be at risk of electric shock and serious bodily harm.
  - 4) Battery contains toxic substances. Do not attempt to open the battery or insert any objects or devices to pry open the battery casing. Doing so may result in electric shock, burns, or fire. Attempting to open the battery box will damage the battery and may release toxic and harmful substances, rendering the battery unusable.
  - 5) Check, read, and follow all safety information on the battery warning labels.
  - 6) Insufficient charging over a long period may lead to permanent damage to the battery.
  - 7) Use only dedicated chargers and never attempt to bypass or cover their charging protection circuits.
  - 8) Do not use an electric washing machine or high-pressure water gun to clean the scooter to avoid water entering the charging port. Afterward, always close the charging port cover with the waterproof cover before inserting the power cord. Failure to follow these instructions may result in electric shock, burns, or fire.
  - 9) Do not submerge the battery and scooter. If you suspect that the battery and scooter have been submerged or exposed to water, please contact your dealer until you receive further instructions. Store the scooter upright, outdoors, away from flammable materials. Do not attempt to remove the battery or insert the power cord into the scooter. Failure to comply with these instructions may result in electric shock, injury, burns, or fire.
- As with all rechargeable batteries, do not charge near flammable materials.

## Limited Warranty Statement

### 30 DAY SATISFACTION GUARANTEED RETURN POLICY

If you are unsatisfied with your purchase, AOTOS return policy allows you to return the product purchased on the Authorization channel within 30 days counting from the date of receipt of shipment, and request a refund from the Authorization channel for any reason. NOTE: Express shipping cost is nonrefundable.

For the return request, AOTOS is not responsible for lost packages due to the carrier, or products received that cannot be verified. Received products that have damage determined to have been caused by the end-user may be subject to denial of the return request.

### TO QUALIFY FOR A REFUND, ALL THE FOLLOWING CONDITIONS MUST BE MET:

1. A Return Merchandise Authorization (RMA) must be requested from AOTOS within 30 days from the date of receipt of shipment. To request an RMA, contact AOTOS Service:  
support@aotos.com
2. The cost of return shipping will be borne by the customer.
3. For warranty service, please keep your receipt and/or invoice to validate proof of purchase.
4. Returned product must be in good physical condition (not physically broken or damaged).
5. All accessories originally included with your purchase must be included with your return.
6. If you return a product to AOTOS (a) without an RMA from AOTOS(b) without all parts included in the original package, AOTOS retains the right to refuse delivery of such return.

### HOW TO OBTAIN WARRANTY SERVICE

A Warranty Service Order must be requested from AOTOS within Warranty Period from the date of receipt of shipment. To request a Warranty Service Order, contact

AOTOS: support@aotos.com

To obtain warranty service, you must deliver the product, in either its original packaging or packaging providing an equal degree of protection, to the address specified by AOTOS. In accordance with applicable law, AOTOS may require the customer to furnish proof of purchase details and/or comply with registration requirements before receiving warranty service. period or thirty (30) days, whichever is longer, or for any additional period of time that may be applicable in your jurisdiction.

## Warranty Content

| Type       | Parts                                                                                                                                                                                                 | Warranty Time |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Main Part  | Frame, headset, handlebar tube, folding front stem, front/rear shock absorbers, front/rear swingarms, controller kit, battery pack, motor hub, track wheel motor, track rear fork, sled plate bracket | 1 Year        |
| Attachment | Charger, brake handle, thumb throttle, master cable, charging port, dashboard, headlight, tail light, ambient light, battery lock, brake cable                                                        | 6 Months      |
| Wear Part  | Grip cover, instrument cover, bell, front/rear mudguards, outer tire, disc brake rotor, reflector, left/right light covers, rear fender cover, silicone foot pad, track, sled plate                   | 3 Months      |



1.This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1)This device may not cause harmful interference.
- (2)This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note:This equipment has been tested and found to comply with the limits for a class B digital device,pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and,if not installed and used in accordance with the instructions,may cause harmful interference to radio communica-tions.However,there is no guarantee that interference will not occur in a particular installation.if this equipmemt does cause harmful interference to radio or television reception,which can be deter-mined by turning the equipment off and on,the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.



### ISED Statement

- English: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-003 (B)/NMB-3(B).

- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. L'appareil numérique est conforme à la canadienne CAN ICES-003 (B)/NMB-3(B).

### Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used installed and operated with minimum distance 0mm between the radiator and your body.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. Cet équipement doit être installé et utilisé avec une distance minimale de 0 mm entre le radiateur et votre corps.