

# About the Manual

This manual applies to two wheel electric scooter. Please read this manual carefully to ensure that 1. Quickly grasp the basic operating procedures and riding methods of two wheel electric scooter. 2. Familiar with safe driving rules for a safe and enjoyable cycling experience.

If you have any questions or need more information, please contact the franchised dealer or aftersales service.

### Please pay attention to the following signs and relating content:



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\*Please check carefully that the parts in the package are intact.

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components

Hex wrench M5 x1, M3 x1, M4x1

M4

Charger adapter x1

Гмз

User manual x1

Screw M3 x4

M5

# Chapter 2

# Function Icon and description



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### **Control panel**



#### Control instructions

Use control panel to control scooter, the specific features are as follows.

1.Long press the power switch button to turn on the machine, and the front light, buttom atmosphere light, tail light, and brake

light are all on. The control panel shows the power and speed.

2. After turn on, the control panel display shows "1", indicating that the speed is 1st gear. Press the button to display 2nd gear; the highest display is 3rd gear.

3. Press the button twice the front light is on and press the button twice the front light goes out.

4. Press the button three times to display the total mileage, then press the button three times to display the speed.

5. When the brakes are applied in emergency, the brightness of the brake light increases after the brake handles are gripped. 6. Battery status indicating: four lights are 100%, three lights are 75%, two lights are 50%, three lights are 25%.

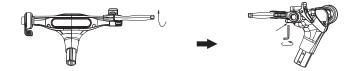
7. The scooter will power off automatically after 15 minutes without riding and operation.

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## Installation Guide

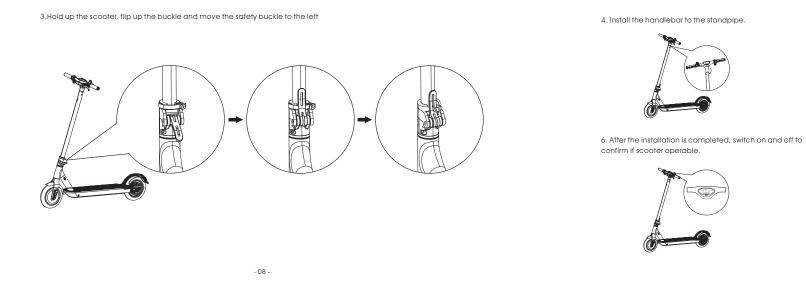
1. Install the brakes to correct position with the Hex wrench (M5 in the tool box).



2.Install the handlebars, pay attention to the installation direction.



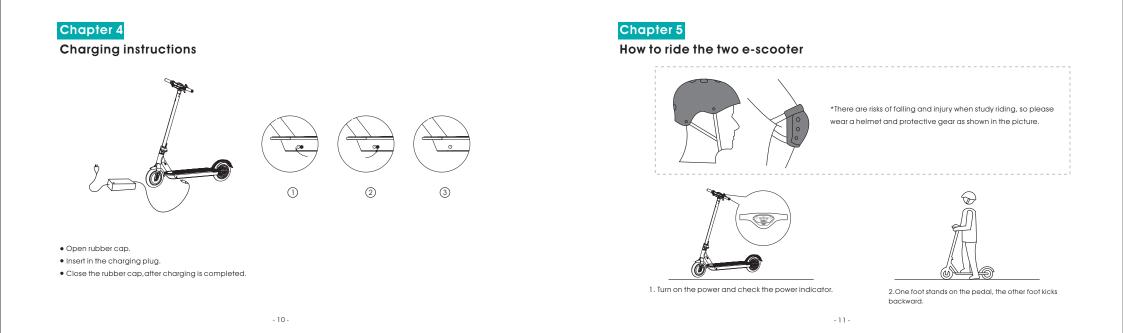
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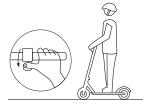


5. Use the Hex wrench M3 in the tool bag to lock the screws M3 x 4 on both sides of the standpipe as below picture reffered.

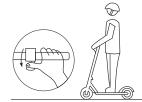


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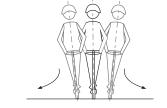
3.When the electric scooter is sliding, the other foot steps on the pedal. After the feet step on the pedal, slightly press the throttle (speed above 5km/h will start the throttle).



5.Keep one speed for 8 seconds to start the cruise control at a constant speed-release the throttle and the speed remains unchanged. To cancel the cruise control, push the throttle or operate the brakes.



4.Release the throttle can slow down the speed, and automatic energy recovery system can help to slow down. Emergent brakes need to pull the handle brake on the left side.



 $\delta. When turning, you need to lean the body slightly toward the direction of turning and turn the handle slowly.$ 

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# Chapter 6 Riding security



Please avoid riding in the rain.



To avoid the head hit the door frame. elevators and other obstacles.

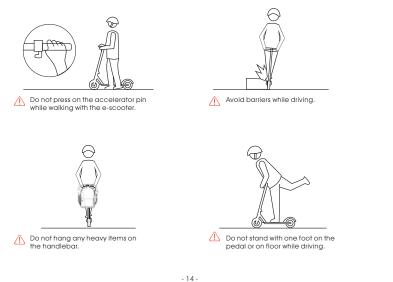


▲ Encounter deceleration zone/elevator threshold /potholes and other unconventional road pavement, please do not pass at high-speed. Encounter rough road please keep in the low speed (5-10km /h). Aslight kneeling allows you to better adapt to the complex road.



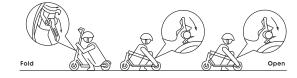
/ Do not accelerate at downhill.

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# Chapter 7

## Folding and Transportation



Make sure that the e-scooter has been turned off, then to pull the folding-finger-pull out meanwhile holding the standpipe, then open up the folding spanner, aim it at the bell and the fender hook, then buckle the bell with the back-fender. Press the bell hook while opening it, after both the bell and hook have been separated from the fender-hook, pull the folding-finger-pull back to the original place after both of the standpipe and locking-folding plate have been straightened up.



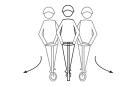
After the e-scooter has been folded successfully, use one hand or two to hold the folding-level to transit.

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in crowded residential areas.



Forbidden to rotate the handle strongly while driving with high speed.





Forbidden to drive it while there are more than one person, and/or holding a child while driving.

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#### Safety instructions

 An electric scooter is a sporting entertainment tool that is not a vehicle, but once you drive it into a public area, it will also have a vehicle property, so there are also possible safety risks for all modes of transport. Strictly follow the instructions in this manual to drive for the maximum e to protect you and the others' safety, and to ensure compliance witii national and provincial t egulations and traffic regulations.

At the same time, you need to understand: Once you have an electric scooter on a public road or other public place, you
may be exposed to the risk of unauthorized driving / improper operation of others or vehicles, even if you are in full
compliance with this safe driving guide. Like walking or cycling may also be hurt by other means of transport; As with all
vehicles, the faster the electric scooter is driving, the longer the brakes need, and the emergency brakes on some smooth
surfaces can also cause the wheels to slip and lose balance or even fall. Therefore, it is important to be vigilant and maintain
the proper speed during driving, and it is important to maintain a reasonable safety distance with others and the transport
means. Please be vigilant and drive at low speed before entering unfamiliar terrain.

Please respect the right of pedestrian way when driving. Avoid frightening pedestrians, especially the children. When
pedestrians passing through, remind pedestrians and slowing down when passing. As far as possible from the left side of the
pedestrian (applicable to the country where the vehicle is traveling right). Face to face with pedestrians, keep on the right
and lower speed.

We must strictly follow the safety requirements of this manual for drivers in countries and regions, where there are no
national standards and regulations for electric scooters, Tomoloo shall not be liable for any liability, personal injury, accident,
legal dispute, and all other unfavorable events resulting from the use of violating the instructions indicated in this manual.

• Do not lend the electric scooter to a person who never operate to avoid injuly. If give the electric scooter to a friend, be sure to be responsible for the safety of your friends, you should teach him (her), and tell him (her) must wear safely care.

Please check the electric scooter for each time before driving. If you find that the parts are loose, the battery life is
 obviously reduced, the tire is slow to leak or excessive wear, turn to abnormal sound or malfunction, please stop using it
 immediately, and do not driving force. And call Millet Service number: 400-160-6198 for professional guidance or
 maintenance services.

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### **Daily Maintenance**

#### Electric scooter cleaning and storage

If there is a crack in the body of the electric scooter, wipe it with a small amount of water with a soft cloth. If it is difficult to clean, you can use a toothbrush with toothpaste to brush it repeatedly and then use a damp cloth to clean it. If the body plastic has scratches, you can use sandpaper or other abrasive materials for polishing.

#### Note:

1. Do not use alcohol, gasoline, kerosene or other corrosive, volatile solvents to clean, otherwise it will seriously damage the body and internal structure. It is forbidden to use pressure gun spray and flush, make sure that the charging cable is unplugged and the rubber cap has been tightened when cleaning, otherwise it may cause electric shock or accident due to water intake.

2. Store electric scooter in a dry room and cool place as much as possible to avoid accelerating of aging for electric scooter and tire because of long time storage outside the room, which will also reduce the usage life of the battery.

#### Electric scooter battery maintenance

1. Do not use other models or brands of batteries, otherwise there may be security risks.

2. Do not touch the battery contacts and do not open the battery compartment to avoid the metal objects to touch the battery contacts, which may cause a short circuit or may damage the battery, or cause personal injury.

3. Only use the original charger for charging, otherwise it may cause damage or fire.

4. Inappropriate disposal of used batteries may result in serious environmental pollution, disposal of waste battery packs must be in accordance with local regulations. Do not handle the battery pack to protect the natural environment.
5. Do not place the battery in a high temperature environment higher than 50°C or lower than -20°C (for example, do not expose the electric scooter or its battery pack to the car in summer), otherwise it may cause malfunction, fire, or even fire risk.

To avoid power consumption and recycling, use batteries that can greatly extend battery life. In addition, at room temperature, the battery pack can play a higher mileage and performance, if it is used in environments below 0 °C, battery life and performance will decline. In some areas, at -20°C, the mileage may be only half or less than at room temperature.

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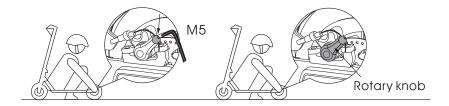
If there is a crack in the body of the electric scooter, wipe it with a small amount of water with a soft cloth. If it is difficult to clean, you can use a toothbrush with toothpaste to brush if repeatedly and then use a damp cloth to clean it. If the body plastic has scratches, you can use sandpaper or other abrasive materials for polishing.

#### Note:

It is forbidden for non-professionals to remove the battery pack. Failure to do so may result in serious electrical faults or safety short-circuits.

#### Disc brakes debug

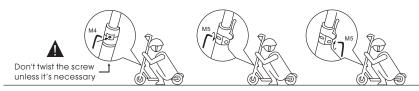
If you feel the brake is tight when you are riding, you can adjust the disc brake by loosing the screw on the Rotary Knob with a M5 hex wrench (As shown in below picture), turn the Rotary knob to the right by a little and tighten the screw with a M5 hex wrench. If you feel the brake is loose, you can turn the Rotary knob to the left by a little after loosing the screw on the Rotary knob with M5 hex wrench, and then tighten the screw.



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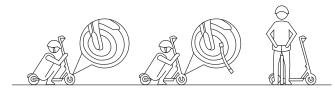
#### Handle shake debug

If you feel the standpipe is loose and shakes when you are riding, please use the M5 & M4 hex wrench to reinforce the screw as below picture referred.



#### Use of inflatable mouth

When the front and rear wheels of the electric scooters have insufficient air pressure, inflate the tires with air tube. First, unscrew the air cap on the tire, and then tighten the extended inflatable tube and air tube on the tire, and connect the inflator to the air tube on the tire to inflate.



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## Chapter 9

### Mode Parameter Table

Parameters	Description	Specifications		
Product Dimensions	LxWxH(cm)	1200mmx550x1180mm		
Product Dimensions	Folding Size LxWxH(cm)	1200mmx550mmx495mm		
Weight	Total Scooter(kg)	12.9		
	Rider Weight Limit(kg)	100		
Ride Limits	Rider Age	16-50		
	Rider Height(cm)	120-200		
	Max Speed(MPH)	15		
	Max Mileage(MILES)	18.6		
	Max Slope	14°		
Main Parameter	Road	Cement, asphalt, flat roads, etc., shall not exceed 1 cm steps, and shall not exceed 3cm.		
	Working Temperture	0-40°C		
	Stock Temperture	-20-45°C		

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Parameters	Description	Specifications	
Battery Pack	Rated voltage(VDC)	36	
	Maximum Charge Voltage(VDC)	42	
	Rated Capacity	7.5Ah	
	Protection	Temperature, short circuit, undervoltage, overcurrent, overcharge, overdischarge	
Motor	Rated Power(W)	250	
	Max. Power(W)	500	
Charger	Rated Power(W)	84	
	Rated Voltage input(VAC)	100-240	
	Rated Voltage output(VDC)	42	
	Rated Current Output(A)	2	
	Charging time(H)	4-6	
	E350715	FY-4202000	

Height: The height of the body to the ground. Endurance: Electric scooters are fully charged, load is 220 lbs, ambient temperature is 25 degrees without wind, maximum 25 per hour in safe mode Kilometers. However, the actual cruising range varies with driving habits, roads, ambient temperature, wind speed or other factors.

#### Note:

Data and parameters vary by mode. Subject to change without notice.

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# Chapter 10

### Name and Content of Hazardous Substances

Component Name	Harmful Substance					
Harmful Substance	Pb	Hg	Cd	Chromium (C)	(PBB)	(PBDE)
Charger	Х	0	0	0	0	0
Battery	Х	0	0	0	0	0
Air tap	Х	0	0	0	0	0
Charging Port	Х	0	0	0	0	0
Main Board	Х	0	0	0	0	0
Instrument board	Х	0	0	0	0	0
Wheel Motor	Х	0	0	0	0	0
Frame	0	0	0	0	0	0
Tire	0	0	0	0	0	0

This Table is formulated in line with the SJ/11 364

O: Indicate that the content of this harmful substance in all homogeneous materials of this component is below the limit prescribed in GB/T 26572

X: Indicate that the content of this harmful substance in at least one homogeneous materials of this component is beyond the limit prescribed in GB/T 26572

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# Chapter 11

### Trademark and Copyright Description

Electric scooters service strictly according to the People's Republic of China "Consumer Protection Law" and "Product Quality Law of the People's Republic of China" law to implement Three Guarantees Services with the following content:

Item	Item Warranty content	
Frame	Frame, four-wheel drive, controller assembly, handlebars, forehead main body, intermediate fuel tank instrument panel, rear wheel, brake disc, disc brake assembly, folding handle, front fork, front fork front tube rotating parts, control Bus and brake lines.	One year
Accessories	Battery, charger, brake and finger switch	Six months
Wear equipment and appearance	Crash Bar, Headlight, Gauge, Tires, Tires, Tubes, Bell Parts, Mudguards, Rear Taillights, Decorative Covers, Foot Mounts, Battery Covers, Foot Mats, Charging Seats, and Rubber Plugs.	Three months

WARNING – Risk of Fire – No User Serviceable Parts.

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

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# Chapter 12

# Quick Installation Guide

In the APP application library, search and scan the QR code below to download and install.



# Contact us

In the process of using the two-wheel electric skateboard, if you have any questions about riding, maintenance, security, please contact us as following.

We are very pleased to provide service to you.

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# FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined 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.