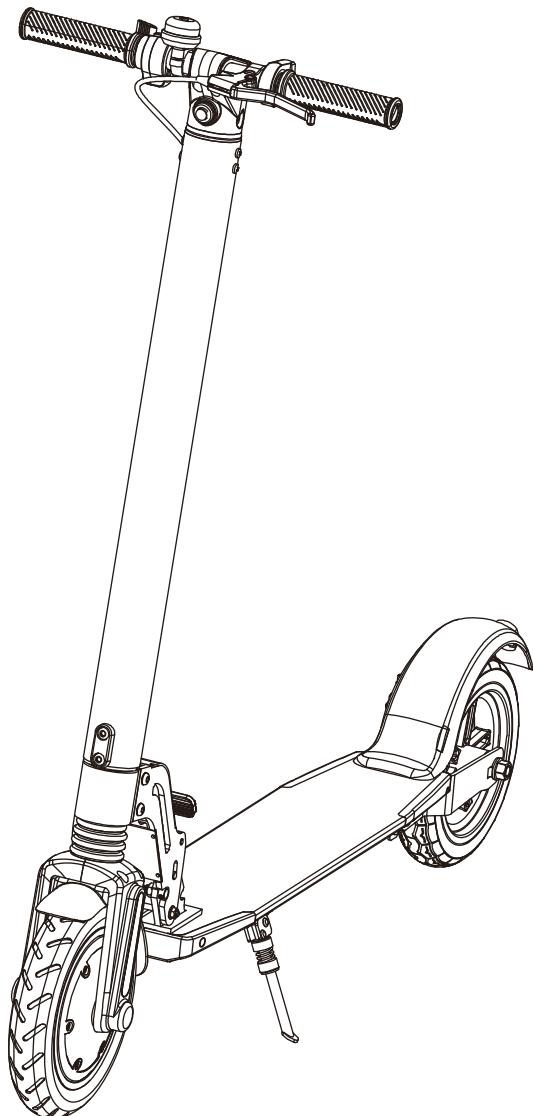


# ELECTRIC SCOOTER

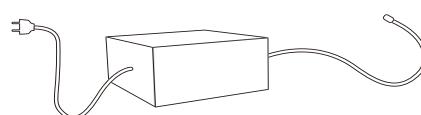
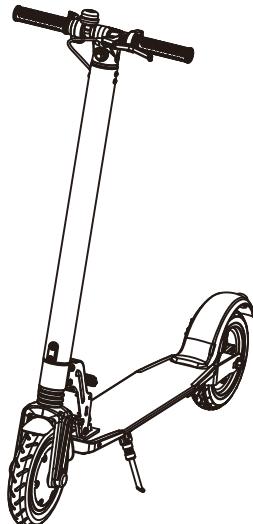
## User Manual



# Content

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## Product and Accessories



Product Manual

Below is part list in the carton

01 Vehicle

02 Charger

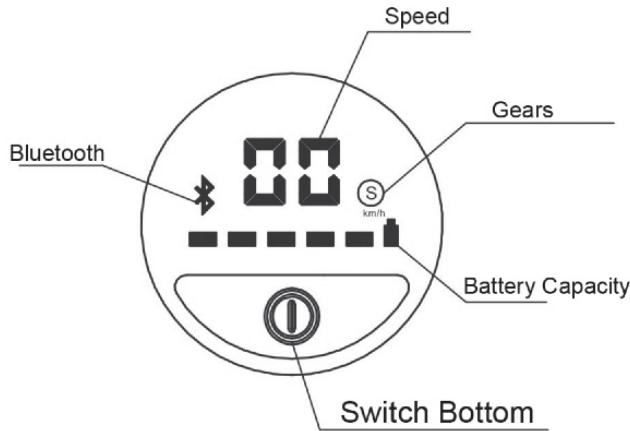
03 User Manual

04 Toolkit

## Display Screen Instruction

Please read operation instruction carefully for better operation

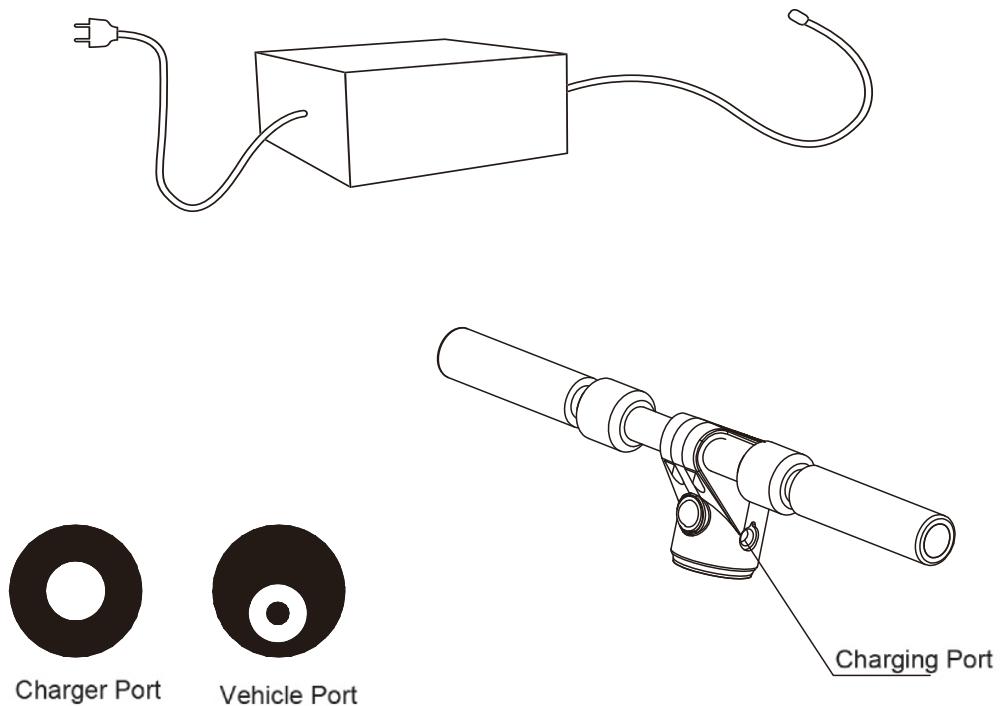
### OUTSIDE VIEW



### Operation and Instruction

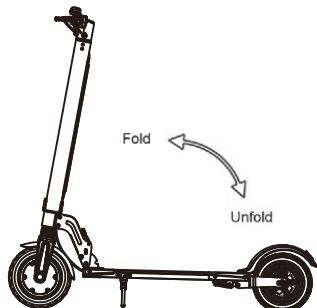
- 1 Battery capacity and speed is instantaneous display according to the running state of the car.
- 2 Short Press **①** to turn on the scooter, long press (3 s) to shutdown.
- 3 After turn on the scooter, short press **①** will turn on the front light. Short press **①** again will turn off it.
- 4 After turn on the scooter, short press **①** two times will switch the gears: Without "S" means low speed model; with "S" means medium speed model; with red "S" means high speed model
- 5 You can control the scooter with APP after connect it with bluetooth

## Charger Connect



Remarks:Please aim the charger socket at the charging port and insert again.

## Product fold,unfold Method



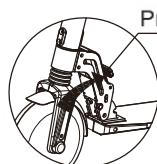
Unfold Status



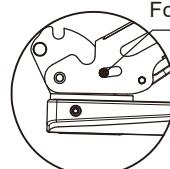
Fold Status

### Fold Method

- 1 Make sure the scooter is off and the kickstand is folded
- 2 Use hand or leg to flip the fold switch backward and make it active.
- 3 Put down the head and finish the folding after hearing click sound.



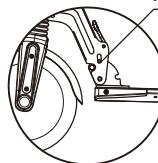
Press the switch



Fold axis location after folding

### Unfold Method

- 1 Press the fold switch and make it active
- 2 Stamp the pedals and hold up the head, finish unfold after hearing click sound;  
If you didn't hear click sound, you need kick the fold switch with leg



Fold axis location after unfold

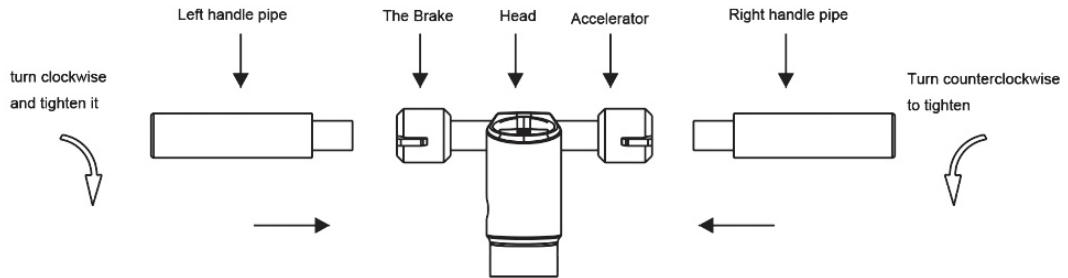
## Handle Assemble Instruction

1 Handle bag include 1pc left handle and 1pc right handle

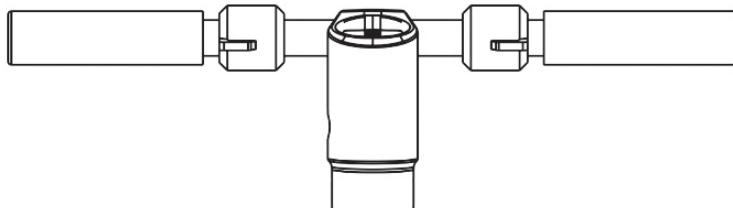
2 Assemble method: Turn the left handle clockwise and tighten it according to the direction shown in the figure. Turn the right handle counterclockwise to tighten

3. The brake and throttle may not be completely fixed before leaving the factory. Please check before using to avoid danger during riding. If not completely fixed, please take out the kit hexagon wrench fixed.

Before Assemble:

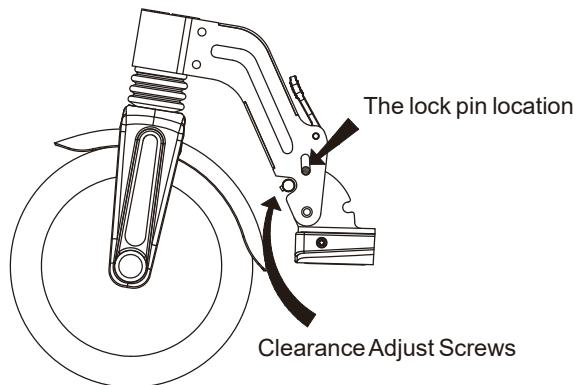


After Assemble:



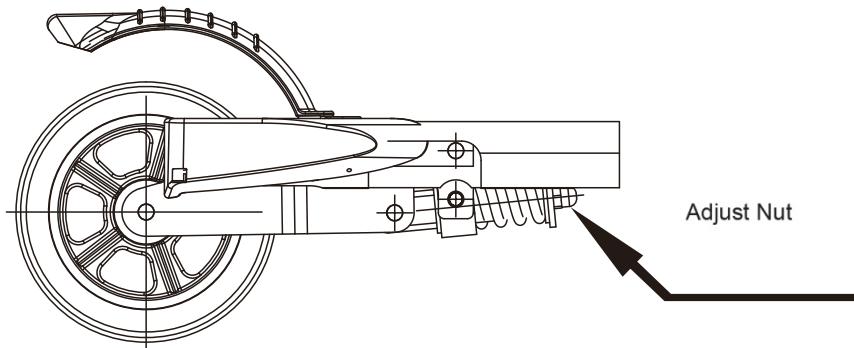
## Fold Device Clearance Adjustment Instruction

1. When the gap of the folding device is too large, the top screw can be rotated to the right with an Allen wrench, and both the left and right screws need to be adjusted.
2. Note that before adjustment, ensure that the vehicle is in the setting lock state. After adjustment, make sure the folding switch is elastic and can be used normally. The latch pin can normally fall to the bottom



## Description of elastic adjustment for rear shock absorption

1. The damping elastic force can be adjusted according to the demand or preference. The rotation to the right will increase the elastic force, and the rotation to the left will decrease the elastic force
2. Adjustment tool: 14mm open or spanner wrench

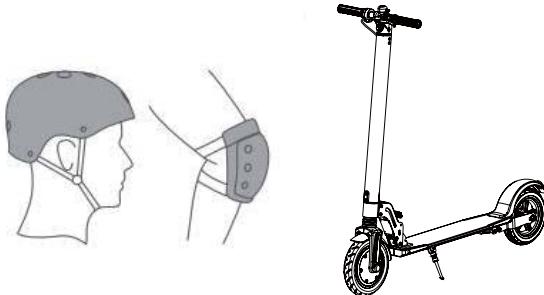


## HOW TO RIDE YOUR SCOOTER

### STEP 1- WEAR PROTECTIV EGEAR /POWER ON THE SCOOTER

Always wear a helmet and knee pads to protect against injury in case of a falls.

Turn on the scooter, and check the battery indicator to be sure it is fully charged.



### STEP 2- PUSH TO GET STARTED

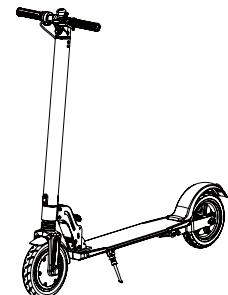
Step on the deck with one foot, and slowly push forward with the foot on the ground.



### STEP 3-SETTING BOOST LEVEL OR WALK ASSIST MODE Tap power button to cycle through/select

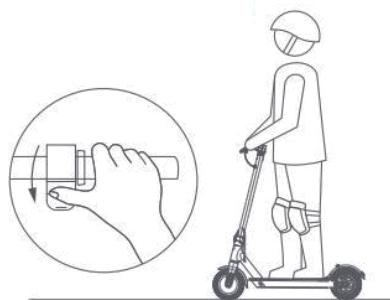
The Verve:

- level1: 4mph (6 km/h)
- level2: 9 mph (15 km/h)
- Level 3: 15 mph (25 km/h)



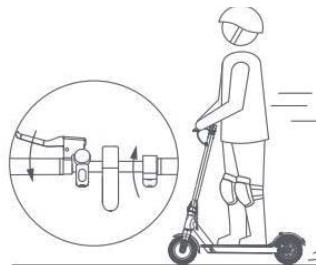
#### STEP 4- STARTING ACCELERATION

When the scooter starts to coast, put both feet on the deck and press the accelerator until it engage



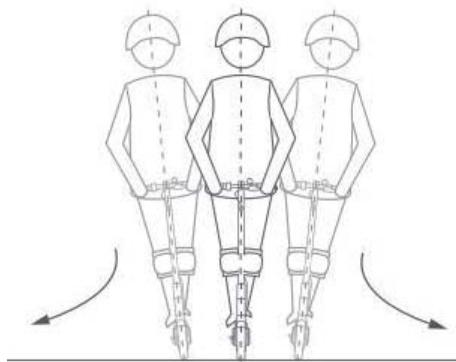
#### STEP 5- BRAKING

Release the throttle and the scooter will begin to slow down. Squeeze the brake lever and lean back to stop.



#### STEP 6 - STEERING AND TURNING

Tilt your body to the steering direction as you turn, and slowly turn the handlebar.



## SCOOTER SAFETY - BEST PRACTICES

### DO NOT RIDE IN THE RAIN

Wet and rainy conditions are slippery and hazardous.



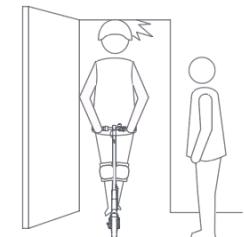
### KEEP SPEED BETWEEN 4-9 MPH (6- 15 KM/H) ON BUMPY SURFACES

Including speed bumps, elevator door sills, bumpy roads or uneven surfaces. Slightly bend knees to maintain balance.



### PROTECT YOUR HEAD

Look out for doors, elevators and other overhead obstacles.



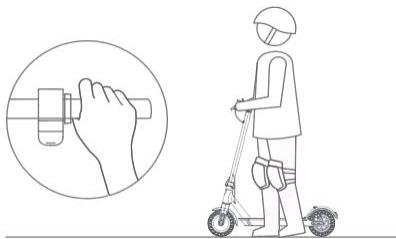
### MONITOR SPEED ON DOWN HILL

Do not accelerate when you go downhill.



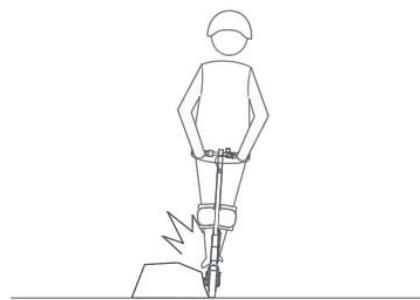
**DO NOT PRESS ACCELERATOR WHEN WALKING YOUR SCOOTER**

Do not press the accelerator when you are walking along side the scooter.



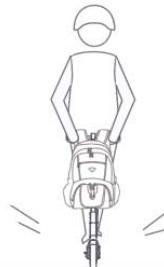
**ALWAYS STEER CLEAR OF OBSTACLES**

As you are riding be aware of  
obstacles like curbs, speed bumps, and natural items like rocks.



**DO NOT HANG ITEMS ON HANDLEBAR**

Do not hang items on handlebar as this could impact your balance.



Always keep both feet on scooter deck at all times when using motor power.

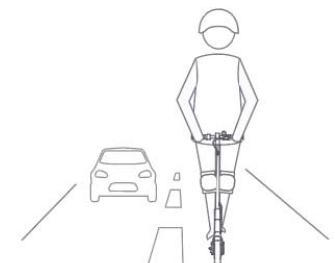
**WARNING: Avoid all safety risks listed on this page.**



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risks listed on this page.**

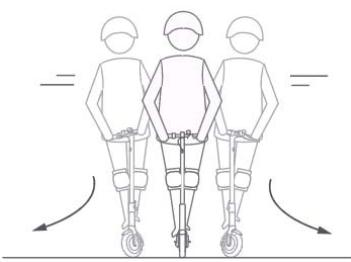
**DO NOT RIDE IN TRAFFIC**

Do not ride in the middle of the road. Stick to bike lanes and road shoulders.



**DO NOT ABRUPTLY TURN HANDLEBARS**

Do not make quick or sharp turns to handlebar during high-speed riding.



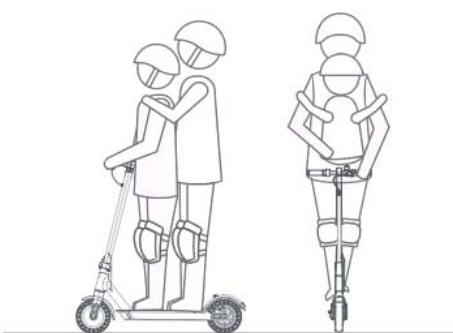
**AVOID STANDING WATER**

Do not ride through standing water that is deeper than 0.78 inches (2 cm).



**DO NOT RIDE SCOOTER WITH A PASSENGER**

Do not ride with anyone else including children.



**DO NOT PUT FEET ON REAR MUDGUARD**

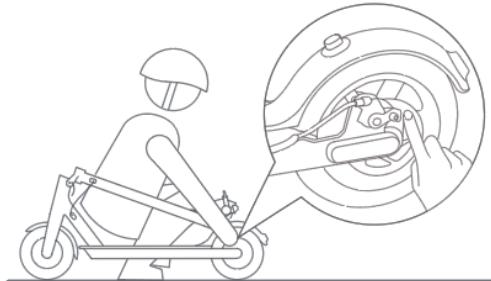
Keep feet off of rear mudguard. It is not meant to hold weight.



**⚠️ WARNING: Avoid all safety risks listed on this page.**

**DO NOT TOUCH DISC BRAKE**

Never touch disc brake, located on the back wheel.



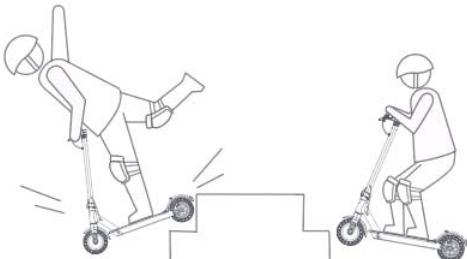
**KEEP HANDS ON HANDLEBAR AT ALL TIMES**

For safety, keep both hands on the handlebars at all times.



**DO NOT RIDE ON STAIRS OR OVER OBSTACLES**

Do not try riding up and downstairs or jumping over obstacles.



## Safty Instruction

Helmets and protective gear must be worn throughout the ride

It is forbidden to ride into the residential area with mixed flow of motor vehicles and people and vehicles, and to drive in the water over 2cm.No more than one person driving at the same time or carrying children. It is forbidden to ride up and down stairs or escalators. When encountering speed bumps, elevator thresholds, potholes, etc., please keep driving in low grade (3-10kmh/2-6mph) or stop using.

The scooter is a sport and not a vehicle, but once you drive it into a public area, it will also have the attributes of a vehicle. Therefore, there are all possible safety risks of transportation. Driving strictly in accordance with the instructions in this manual will protect the safety of you and others to the greatest extent.

At the same time, you need to understand that once you drive in a public lane or other public places, even if you completely follow this manual, you may face the risk of improper driving operation caused by other people or vehicles. Just as walking or cycling can be harmed by other means of transportation. As with all vehicles, the faster you drive, the longer it takes to brake, and slamming on some slick ground can cause the wheels to slip and lose their balance and fall. Therefore, it is very important to be vigilant while driving, keep a proper speed and keep a reasonable distance from others and vehicles.

Remain alert and drive at a low speed before entering unfamiliar terrain.

Please respect the right of way when driving. Avoid frightening pedestrians, especially children. When passing behind pedestrians, please remind pedestrians and slow down when passing. Try to pass from the left side of pedestrians as far as possible (applicable to countries and regions where vehicles drive on the right side, keep on the right side and slow down when facing pedestrians).

In China and other countries and regions where there are currently no national standards and regulations related to electric scooters, please be sure to strictly comply with the safety requirements for drivers in this manual. The company shall not be directly or severally liable for any loss of property, personal injury, legal dispute or any other adverse event causing conflict of interest arising out of any violation of this manual.

Do not lend your car to someone who will not use it to avoid injury. Please be responsible for the safety of your friend. Please teach your friend how to use the car and tell him to wear safety devices. Please conduct a basic inspection of the car before each drive. If you find any abnormal conditions, such as obvious loose parts, significantly reduced battery life or abnormal sound of excessively worn parts, please stop using immediately and do not drive forcibly. Please contact our customer service staff for product maintenance.

## Daily Maintenance and Repair

### Cleaning and storage

If the vehicle surface stains, use a soft cloth dipped in a small amount of water to wipe, if appear hard clean besmirch, can use toothpaste daub soft cloth is wiped first, clean with wet cloth next

Remarks: Do not use alcohol, gasoline, kerosene or other corrosive, volatile chemical solvents for cleaning, otherwise, it will seriously damage the appearance and internal structure of the vehicle body.

Do not use pressure water gun for flushing. Please make sure the machine is shut down, In addition, the charging wire has been removed and the rubber cover of the charging port has been tightened, otherwise there may be electric shock or serious failure due to internal water ingress

As far as possible in the indoor dry, cool storage, as far as possible to avoid a long time in the outdoor storage. Exposure to the sun, heat and cold outdoors can accelerate the appearance and tire aging, reducing the life of the battery pack

### Battery Maintenance

Please don't place the battery in more than 50 degrees of high temperature or low temperature below 20 degrees Celsius environment (for example, do not keep the battery in the summer sun car), it is forbidden to battery into the fire, otherwise may cause the battery failure, overheating, or even a fire risk, battery maintenance note please see other nameplate located in the body at the bottom of the battery. Avoid completely running out of power to recharge, as far as possible with the charge with use, this can greatly extend the service life of the battery. In addition, when used at room temperature, the battery pack can give play to higher range and performance. Battery life drops when used in temperatures below zero degrees Celsius. Typically, in an environment of zero degrees Celsius or less, the range may be half or less than at room temperature. The battery's range is restored when the temperature rises.

Remarks: Fully charged batteries run out of power after about 20-90 days of standby, and uncharged batteries run out after 20-50 days of standby. If it is not charged in time, the battery may be damaged by excessive discharge. This damage is not recoverable. The damage caused by not charging for a long time will not be recharged and will not be covered by the free warranty. (note: non-professionals are not allowed to disassemble the battery pack at will, or it may cause serious safety accidents due to electric shock or short circuit)

# Specifications

Performance Index	Project	Comments
Dimensions	Folding Size (in / cm)	44x7x12.5 / 112x18x32
	Unfold Size (in / cm)	45x41.5x43/114x41.5x110
	Carton Size (in / cm)	46x7.2x14 / 117.8x18.5x36.8
Weight	Max Load (lb / kg)	265 / 120
	Scooter Weight (lb / kg)	30 / 13.6
Riding Requirement	Suitable Age	14-50
	Suitable Height (ft / cm)	4.3-6.6 / 130-200
Main Specs	Max Speed (mph / km/h)	15 / 25
	Milage (mi / km)	9-12 / 15-20
	Climbing Degree	≤ 15°
	Suitable Terrain	Hardened pavement, flat asphalt pavement, slopes below 20 degrees, steps not higher than 1cm, channel not exceeding 1cm
	Waterproof Grade	IPX4
Battery Specs	Nominal Voltage ( V )	36
	Charging input voltage ( V )	42
	Battery Capacity ( Ah )	5 / 6 / 7.5
	BMS	Balance/overcharge/underpressure/overheating automatically cut off
Motor Specs	Output Rating ( W )	350
	Certification	CE, ROSH
Charger Specs	Rated Power ( W )	70
	Rated Power Input ( V )	100-240
	Output Rating ( V )	42
	Rated Current ( A )	1.5
	Certifications	CE, UL
	Charging Time ( h )	Around 4

Remarks: Because different types of batteries have different capacities, specific parameters in kind prevail.

# APP Download and Install



Download X-Scooter V2.0 apk/app

## 1 Android system user:

- 1) System shall be 4.4 or higher
- 2) Scan the two-dimension code and open the download page in browser
- 3) Download the APP
- 4) Install the APP

## 2 IOS System user:

- 1) The IOS System shall be 12.1 or higher
- 2) Scan the two-dimension code in wechat and download it in APP STORE.
- 3) Download and Install the APP

## 3 Connect the Scooter

- 1) Turn on the scooter- open APP - Turn on the bluetooth- Scan the vehicle- Choose the vehicle - Finish connection after “Di” sound

## 4 System Instruction

- 1) Enter into APP-Click “Setting” on top left corner - Click “About US ” - Check System Instruction

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any 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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction