

SCAN DOWNLOAD APP



M2
E - S C O O T E R

MANUAL

Please read the manual very carefully before using



WARNING: To reduce the risk of injury, user must read instruction manual.

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

WARNING: Risk of Fire , No User Serviceable Parts.

NAME OF MAJOR COMPONENTS



SAFETY INSTRUCTION

- 1.This product just for one adult only, not possible for two or more persons
- 2.Please must be use helmet or other safety device during riding
- 3.Please don' t ride it on unsafe place and don' t break traffic regulations
- 4.Please have a try on an empty place before riding on the road
- 5.Don' t make dangerous action or riding by single hand during riding
- 6.Please try to avoid obstacle with height more than 3cm, otherwise, it is easily fall down, your body and the scooter shall be hurt
- 7.Maximum speed is 30km/h, please ride it under 25km/h to ensure your safety
- 8.Please don' t ride it when the temperature under -5 degree
- 9.Please must be reduce the speed or get off the scooter to pass by rugged road
- 10.Don' t ride it on the ground with oil or ice
- 11.Adjust the height of the scooter according to your height
- 12.In order to protect battery or other electric parts, don' t put the scooter into water with height more than 4cm or spraied by water
- 13.In order to avoid unnessary hurt, please don' t use it when the weather is bad, such as heavy raining, and heavy snowing etc.

PRODUCTS



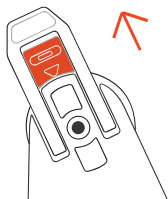
UNFOLDING STATE



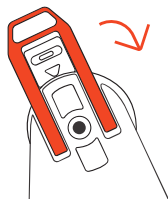
FOLDING STATE

FOLDING STEPS

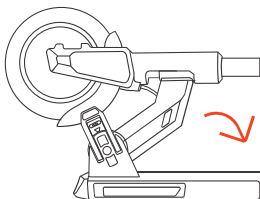
1. Push the button upward



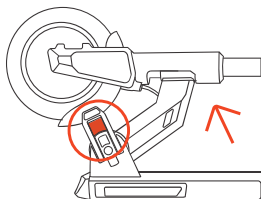
2. Pull the handlebar outward and downward



3. Fold the front part

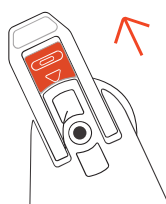


4. Push and lock the handlebar inward



UNFOLDING STEPS

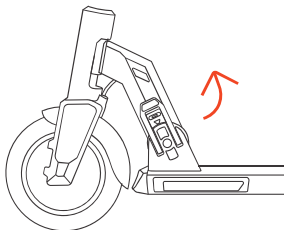
1. Push the button upward



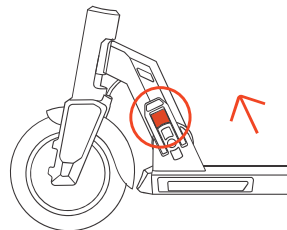
2. Pull the handlebar outward and downward



3. Hold up front stand bar

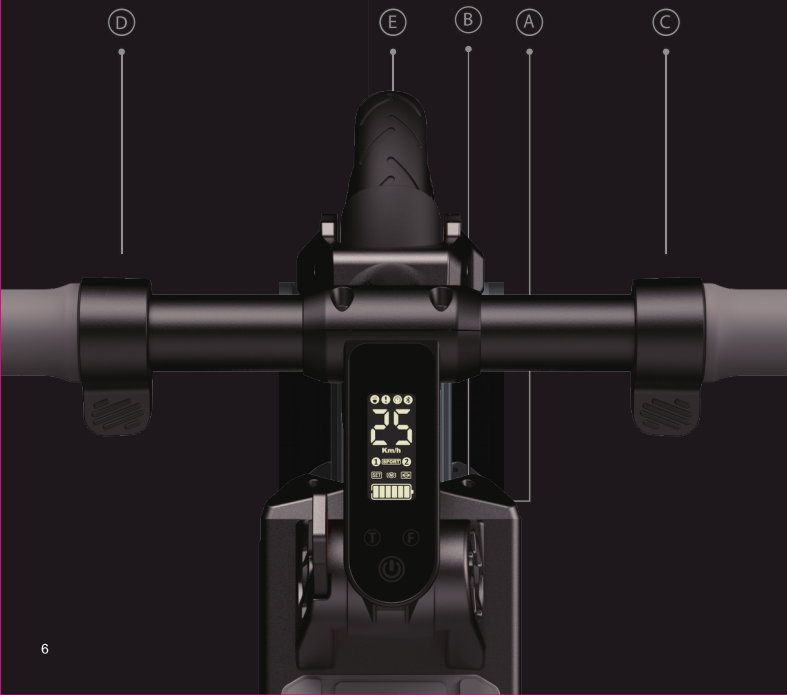


4. Move the button upward and lock it



BASIC OPERATION

- (A) Power switch
- (B) Gear setting
- (C) Speed controller
- (D) Brake controller
- (E) LED lamp



OPERATION INSTRUCTION

Power switch

Press it short time 1 second to open it and press about 3 second to close it

Gear setting

Double times click it to change gear position from 1-3 different speed lever

Speeding controller

Press right accelerator to control the speed at 1-25km/h

Brake controller

Press left brake to stop the scooter, more heavy pressing , brake effect shall be faster to stop it

LED lamp

Single-click to switch on or switch off the lamp

Emergency brake

When you meet with emergency, please press the rear fender to let scooter stop fast. Meanwhile, the rear wheel scuffed also fast, if so, it has nothing to do with manufacturer.

Constant speed cruise

After riding a period at uniform speed, it shall be started the function of constant speed cruise automatically, and speed shall be at same speed without touching the accelerator any more.

RIDING OPERATION

01

Prepare to start

- 1.Choose one place suitable for riding
- 2.Unfold the scooter according to the manuals

03

Parking

- 1.Pressing left brake to control the speed coming down, the more the angle to press, the faster the time to stop the scooter.
- Use rear brake to press the fender by foot once you meet with emergency, meanwhile, control the scooter speed come down by electric brake for front wheel and disk brake for rear wheel.

02

Start to ride

- 1.Switch on the power
- 2.One foot on the pedal, and another one foot on the ground
- 3.Press the acceleration, meanwhile move the scooter forward at uniform speed by the foot, and then put both feet stand on the pedal.

BATTERY AND CHARGER

Each scooter M2 with a special lithium battery and charger, each product and accessory has one special code, please don't use other brand charger to charge it, meanwhile, our charger are not possible for other brand scooters, otherwise, we are not responsible for it.

01

Battery

Please charge full battery for first time before using it. The battery can be charged at any time, and there is no any damage to charge it frequently. Meanwhile, please don't forget to charge it per 3 months if you don't use it for a long term.

03

Charging instruction

- 1.Open the rubber and insert the plug into the hole
- 2.Insert another one plug of the charger into the electric outlet
- 3.When the indicator lamp is red, it shows the batter being charging, when the lamp is green, the battery finished charging.

02

Charger

The charger with auto-protected function, it shall be power off when the battery is 100% full. Charging time is 3-4hours normally. It is not in the range of quality warrant time if the battery damaged because of un-normal using

MAINTENANCE

Lubrication

Folded place need to be put few lubricating oil per 6 months, inspect the scooter per 3 months, to ensure all screws fit well. If the screws are loosening, please screw home tightly.

Battery

Lithium battery can be charged 500 times at least, it can be used 1000 times normally, we suggest you to charge fully and use out of the battery every time, otherwise, the life of the battery shall be reduced.

Parking & daily using

Don't put the scooter under the sunshining or other damp place for a long term, keep the scooter clean usually.

SOLUTION WAYS FOR GENERAL QUESTIONS

Inspecting list

Please try to solve it refer to following ways when you meet with the problem:

01

Displayer is black

Reason: exposure time under the sun is too longer
Solving ways: put the scooter in dark place for a while and recover it

02

the digits showed on the displayer is not in accordance with the actual information

Reason: parameter setting is wrong or lost
Solving way: reset it according to the manual

01

Digits is indistinct

Reason: bad contact for the battery or weak battery
Solving way: switch off the power and then restart it, if still same, please contact with manufacturer or distributor

02

Please check following steps finished or not if the product can not work

- a.Power is on or not
- b.Check the battery has electricity or not
- c.Left brake& rear brake on original position or not
- d.all insert points and connecting points connected correctly or not, if connected correctly and still can not work, please contact with distributor or manufacturer.

PRODUCT PARAMETER

ITEM NO.:	M2 PRO/M2 MASTER
WEIGHT:	13.8KG/16KG
MAX SPEED:	25-30Km/h / 50Km/h
PER CHARGER:	30KM / 40KM
LITHIUM BATTERY:	36V-7.5AH / 36V-10AH
MAX LOAD:	120KG
MAX CLIMBING:	15DEGREE / 30DEGREE
MOTOR:	350W / 350W*2
TYRE:	8.5' Vaccum or honey comb tire
SHOCK ABSORPTION:	FRONT+REAR SHOCK ABSORPTION
BRAKE:	MAGNETIC +DISC BRAKE / MAGNETIC +MECHANICAL BRAKE
LCD DISPLAY:	SPEED, RANGE, POWER DISPLAY, TIME
CHARGER VOLTAGE:	110-220V
CHARGER TIME:	3-4H / 4-5H
FOLD SIZE:	1130*503*515
CARTONE SIZE:	1125*240*470
MAX SPEED:	30 / 50KM / h
WATER PROOF:	IPX 4
MAXIMUM WEIGHT:	160 LBS
MINIMUM WEIGHT:	44 LBS
MAXIMUM SPEED:	UP TO 7.4 MPH

QUALITY GUARANTEE

If accessories happened with following problems under normal using and during the warranty period, please contact with us or our distributor, we shall provide after-sale service for you.

Spareparts	Quality problem	guarantee period	service content
motor	Under normal use broken	1 year	Free maintenance
controller	Under normal use broken	1 year	Free maintenance
battery	Can' t charge and discharge under normal using	1 year	Free maintenance
display	Under normal use broken (except for into water or be impacted)	Six month	Free maintenance
body	Under normal use broken	1 year	Free maintenance

Please use it in correct ways, otherwise, the accessories shall be easily broke, we are not responsible for it. If the products and accessories can not work or damaged during warranty period and because of following reasons, we are not responsible for it.

- 1.No normal maintenance according to the instructions
 - 2.Change other factory' s or brand' s battery and charger without authorization
 - 3.Use scooter for other purpose, such as high risk performance
 - 4.Damage caused by disassemble or reinstall
 - 5.Improper using, traffic accident or other damage caused by collide
 - 6.The label is damaged, product code for scooter body is not correspond with the accessories
 - 7.Damage caused by ridding on unsuitable road
 - 8.Import or no licence
- All other improper damage

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