ELECTRIC SKATEBOARD
Instruction book

Be safe . Have Fun . Spread the word.

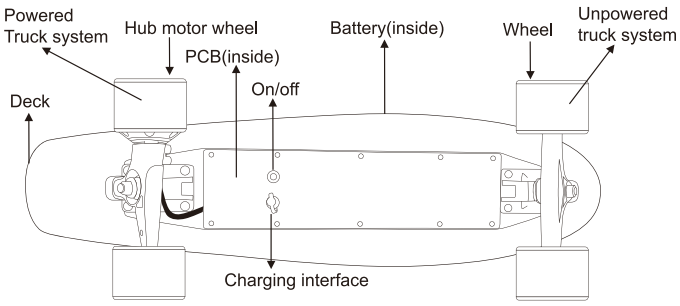
Let's Ride!

Before you ride
Prior to use, perform a quick visual check that board looks Ok, and equipment is not damaged.
Ensure that you have appropriate safety gear.
Find a safe environment to use the electric skateboard.
Check the motor mode, forward or backward

First Ride
Power up the unit and check that everything is running smoothly.
Engage the brake by pressing downwards on the motion joystick.
Step onto the board, find your balance and gently push up on the joystick until the board starts rolling.
The more you push up on the joystick ,the faster you will travel.
Pushing downward on the joystick will engage the brakes.
Practice going forward slowly until you feel comfortable, then try turning.
We suggest learning with a friend initially, so that you have support in case you fall.
Most users will be able to ride competently within a short span of time.

Basic Riding Tips
Remember to press down on the joystick to engage the brake.
This will make it easy for beginners to stand on the electric skateboard without losing control.
You should place the foot that you kick with to the rear of the board, and the other foot on the front of the board.
Ride at a comfortable a pace, until you have some experience using the electric skateboard board.
Learn to turn, by gently moving your feet forwards to turn left, and backwards to turn right whilst moving forwards.
Remember, practice is the key towards perfection!

Structure and Specification



Item	I2	
specification	Size N.W	71*19*13cm 3.8KG
Product Performance	Load Max speed	100KG 20Km
Battery	Name Type Standard voltage Capacity Range	LG Lithium ion Lithium ion battery 25.2V 2.2Ah/65.2Wh 8Km
Motor	Drive Max power Max speed Max output torsion	Single 200W hub motor 20Km/h 2.5N/m
Charger	Input voltage Output current Charge time	100-240V 2.0Ah 2.5hour
Control model	Remote	2.4G
Speed	Fast/slow	10Km/20Km
Wheel	Type Size	PU 70*51mm
Package	Size C.W	76*20.5*17cm 5.6KG

Item	I4	
specification	Size N.W	71*19*13cm 4KG
Product Performance	Load Max speed	100KG 20Km
Battery	Name Type Standard voltage Capacity Range	LG Lithium ion Lithium ion battery 36V 2.6Ah/93.6Wh 10Km
Motor	Drive Max power Max speed Max output torsion	Single 250W hub motor 20Km/h 2.5N/m
Charger	Input voltage Output current Charge time	100-240V 2.0Ah 2.5hour
Control model	Remote	2.4G
Speed	Fast/slow	10Km/20Km
Wheel	Type Size	PU 70*51mm
Package	Size C.W	76*20.5*17cm 6KG

I4 pluse the motor is easily detachable, and wheel size is 75*51MM

WARNING:

Electric Skateboards have gained a lot of popularity and are loved by many all around the world. But, you need to make sure that you follow all the safety instructions, irrespective of the fact whether you are new to the world of electric skateboards or own one, previously.

1. Always wear a helmet, wrist guards, knee pads, elbow pads and flat soled shoes to avoid major injuries in case of mishap.
2. This electric skateboards has been specifically designed for adults and for older teens. It is suitable for riders who are 16 years and older .
3. It is mandatory to observe all traffic rules and regulations, when riding electric skateboards.
4. Always ride within the limits of your ability.
5. Do not ride on a wet surface.
6. Do not let water enter the remote control or the battery, as it may cause the electrical equipment to short circuit or can damage it permanently.
7. If you are riding an electric skateboard for the first time, it is suggested to ride the skateboard at a low speed by checking the 'SLOW' option on the remote control.
8. Do not use the board where it can cause an injury or endanger other people's life or cause damage to public/private property.
9. Busy roads/streets and footpaths should be avoided at all costs.
10. It is not suggested to ride an electric skateboard on rough surfaces and steep hills. If conditions are not ideal to ride an electric skateboard, simply carry the board.

PLEASE NOTE:

1. Improper operation may cause overheating, fire and serious injury.
2. Do not tamper with the battery or any of the wiring or attempt to modify the board.
3. It is strongly suggest to use the Original parts, only. If, in case, you are unsure of anything, please get in touch with the service team for further assistance, either by email or phone .
4. Do not use the board if it does not look in the right condition after a serious impact or if the battery pack has been damaged.
5. Do not charge the board in abnormally hot, cold or wet conditions, like rain or direct sunlight. Charge in a shaded and dry location outside and away from any kind of combustible fuels.
6. Do not leave the board charging in a location that could be ignored or forgotten. When it is charged, the electric skateboard should be unplugged, as soon as possible.

Ride within your limits

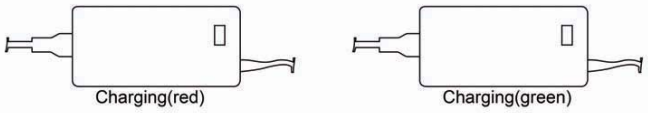
Troubleshooting

Issue	Possible Reasons	Solution
Failed to Starting up	Battery runs out	Electric skateboard Please charge immediately. It generally takes 3 to 4 hours. Remote controller :please charge immediately.It Generally takes 2 hours.
Cruise duration gets shorter	Battery are not fully charged	Please fully charge the battery . It generally takes 3 to 4 hours.
Battery doesn't accept charge	Plug gets lose	Make sure power flow to the wall outlet is on.
	Socket is not available	Check if the socket is available.
	Battery need to be replaced	The average of rechargeable battery life is 1 to 2 years depending on condition and use.Replace only with Electric skateboard replacement batteries.
Electric skateboard doesn't run	Binding indicate was not light up. no connection to Electric	Start up Eletric skateboard.
	Binding indicator flashing on remote controller indicates a fault in Electric skateboard	Restart Electric skateboard and remote controller.If binding indicator still light off,please turn off them and consult dealer or manufacturer.
	Indicator on Electric skateboard flashing (not match code)indicates a faule in Electric skateboard	Please consult dealer or manufacturer.
	Charge indicator flashing	Please charge immediately.
Auto power-off	Battery runs out	Please charge immediately.
	It will auto power off without any Operation on Eletric skateboard	Start it up.

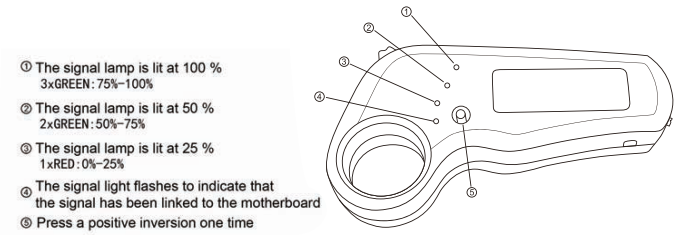
Charging battery

Charge your board fully before riding for the first time.
Never charge battery when temperature is below 34F (1C) or above 104F(40C).
Ideal charging/operating temperature range is 50-75F(10-24C).
Charge in a safe dry area, and do not leave the board charging in a location that could be ignored or forgotten .
Only use the charger provided with your board. Using other charger will void your warranty , damage your board and could cause an electrical hazard.

Make sure power button on board is OFF before charging.
Plug charger into charging port on your board(side of battery box).
Plug the other end of the charger into wall outlet.
The light on charger will glow "red" while charging ,then change to "green" when board is fully charged.
When fully charged , disconnect charger from the charging outlet, then from board.



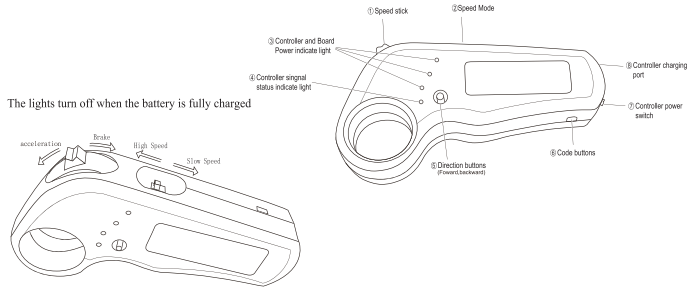
When your board is turned on you can check how much charge you have left by checking the power indicator on the right side of the battery box . Power indicators vary per model . Find the one like yours.



Remote control

Remote Control's Function & Description:

①Speed stick, from medium position push forward to accelerate, from medium position push backward for the braking. Please accelerate slowly
②Speed mode, push forward for high speed mode, push backward for slow speed mode
③Remote control and board power indicator: Make sure to have charged batteries before any use
④Remote control signal lights: When not connected to the board or the board is turned off, the red light of remote control is flashing. When connected to the board, the red light of the remote control is little red
⑤Switch direction: When the motor stops completely, click the direction button, the board will convert to reverse mode
⑥Code buttons: Normal before shipment,it is success of matching code, no need matching code
⑦ Remote control power switch
⑧Remote control charging port: Use micro-USB cable connected voltage is 5V



How to match code

Matching code: When the board is off, turn on the remote-control switch ⑦,the remote-control lights
④flashing red , long press to the Code button ⑥. Remote control and board power indicator light flashing red , remote into the status of the matching code , then turn on the board switch , the remote control lights ④lit red , that is success of matching code .

FCC Statement

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.

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.

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