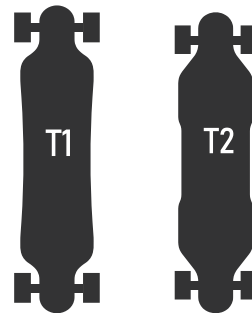




OPERATION MANUAL OF ELECTRIC SKATEBOARD



If the parameters are updated without notice, please refer to the official website.

2020.V1.3

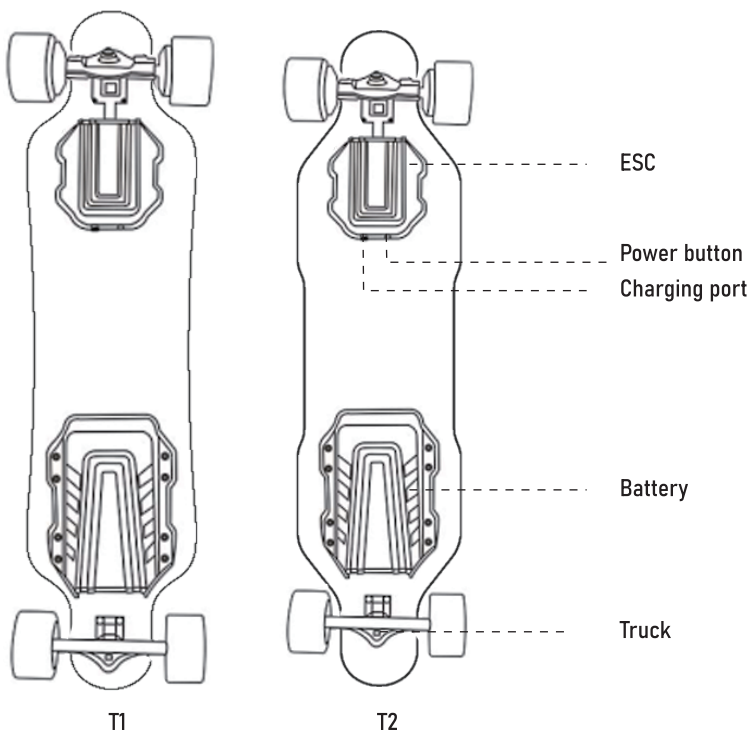
WWW.POSSWAY.COM

WARNING

1. Skateboard has potential risks like other sports, and it might cause injury. When riding the skateboard, the user might tumble due to loss of balance and get injured or even die.
2. Be sure to wear protective gear before use such as: helmet, kneepads, elbow pads, and hand guards.
3. When you use the electric skateboard for the first time, ride it on a safe open ground and practice basic movement such as standing on the board, accelerating, braking and riding on slow mode to avoid getting injured in a collision.
4. Ride the electric skateboard on flat roads with grip in the open space. Do not ride it on potholes/sand/graveled/muddy/uneven or slanted roads. Do not ride on slippery roads, such as snowy/icy and wet roads to prevent wobbling in use. It is also very dangerous to ride the skateboard on a slope, particularly when riding downhill. Always ride the skateboard within your ability.
5. Do not touch the motors with a bare hand immediately after riding the skateboard; otherwise, you might get burnt and/ or have other collateral damage.
6. Do not ride the skateboard at night or in low visible environment.
7. The beginners shall not try to do fancy skateboarding tricks on the electric skateboard, such as ollie, emergency brake, or carving to avoid getting injured or damaging the skateboard.
8. The minors shall be accompanied by parents when riding the electric skateboard and shall not use mobile phone or wear headphones when riding.
9. Please check your shoelaces before riding the skateboard and avoid the contact between your shoelaces and the wheel driving system to avoid danger.
10. As the electric skateboard has the function of power regeneration the skateboard battery will be overcharged when riding downhill and using the brake when the skateboard battery is full and it will affect the battery life. If the voltage is higher than the safe value, the remote control will vibrate to remind the user, then the user needs to stop riding downhill and find a flat ground or ride uphill to use the battery and it will be safe to ride downhill again afterward.
11. Pay attention to the standing posture of your feet when riding and do not step on the front and rear wheel of the skateboard on tiptoe and heel to avoid danger when riding.

DISCLAIMER

1. When the motor is moving, do not touch it with any part of your body to avoid getting abrasions and other accidental injuries.
2. Do not dismantle the equipment without permission; otherwise, if the skateboard is damaged due to inappropriate dismantling, it will not be covered within the scope of warranty.
3. The waterproofing grade of motor and remote control is IP54 (splash-proof), it is advised not to ride it on rainy days or in the puddles; if the skateboard is immersed in water and damaged, it will not be covered within the scope of warranty.
4. Please abide by local traffic laws when riding the electric skateboard; ride it on the allowed roads and grounds and do not ride it side by side with other motor vehicles to avoid danger.
5. Minors shall wear protective gear and be accompanied by parents or adults during the riding and beginners shall wear safety gear and ride with caution.
6. Children under the age of 14, disabled people, pregnant women, people over the age of 50, mentally disordered people, people with disease and people with a disability to move normally may not use the electric skateboard.
7. Improper operation might lead to failure of normal use of the skateboard and even damage related equipment. Therefore, it is strongly advised to read this Manual carefully before using the skateboard and follow the specified operating procedures strictly. We will bear no liability arising from use of this product, including without limiting the liability of compensation for incidental losses or indirect losses; meanwhile, we will bear no liability arising from unauthorized modification of the product. We may change the product design, appearance, performance, outer package and operating requirements without prior notice.



PART LIST

- 1 x Possway skateboard
- 1 x Smart LCD wireless remote
- 1 x TYPE-C USB charging cable
- 2 x Electric skateboard Dash-proof rubbers (T1 only)
- 1 x Certified Battery charger adapter (US or EU plug up to your location)
- 1 x T wrench and other tools for daily maintenance
- 1 x Skateboard eraser
- 1 x User manual

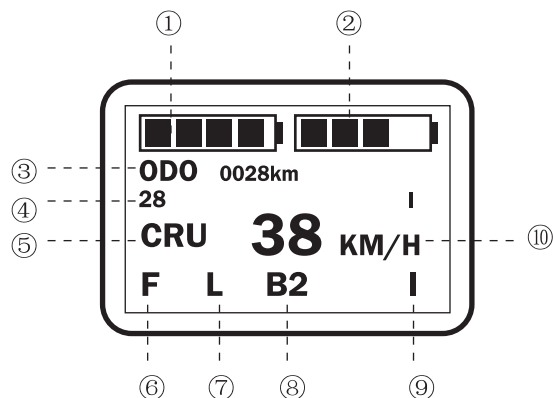
POSSWAY T1

Board Dimension: 965mmx230mmx140mm
 Board Material: 5-layer bamboo and 2-layer fiberglass
 Top Speed: 26mph / 42kmph
 Climbing Grade: 30% grade
 Range: 24 miles / 38Km (Depending on riding style, weight, terrain and weather)
 Weight: 18.7lbs / 8.5Kg
 Max load: 330lbs / 150kg
 Wheels: 90mmx52mm, 85 resilience, SHR82A
 Max Power: 1200W
 Rated Power: 480Wx2
 Battery Capacity: 324wh
 Battery Type: 10S3P 18650 Li-ion Battery, 36V 9Ah
 Trucks: 45°, 7inches
 Waterproof Rating: IP54 (Prevent against daily dust and splash)
 Charging Time: 1 hour for 5 miles, 5Hrs for 24 miles

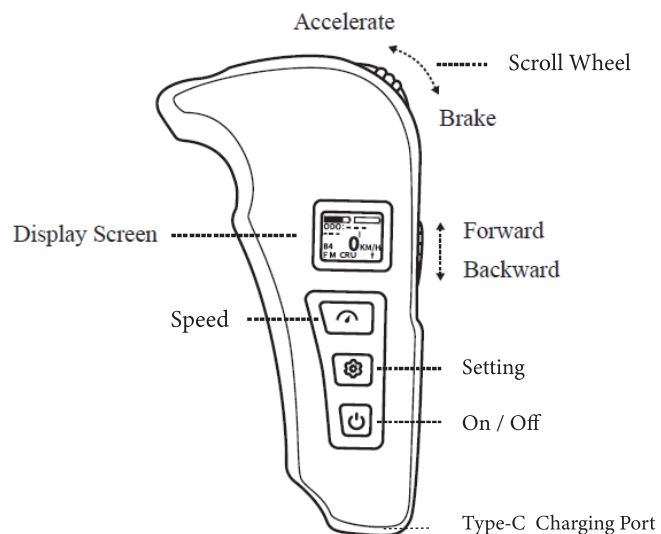
POSSWAY T2

Board Dimension: 945mmx235mmx140mm
 Board Material: 5-layer Canadian maple and 2-layer fiberglass
 Top Speed: 26mph / 42kmph
 Climbing Grade: 30% grade
 Range: 21 miles / 34Km (Depending on riding style, weight, terrain and weather)
 Weight: 17.5lbs / 8Kg
 Max load: 330lbs / 150kg
 Wheels: 90mmx52mm, 85 resilience, SHR82A
 Max Power: 1200W
 Rated Power: 480Wx2
 Battery Capacity: 280wh
 Battery Type: 10S3P 18650 Li-ion Battery, 36V 7.8Ah
 Grip Tape: 3mm shock Absorbing
 Trucks: 45°, 7inches
 Waterproof Rating: IP54 (Prevent against daily dust and splash)
 Charging Time: 1 hour for 5 miles, 4.5Hrs for 21 miles

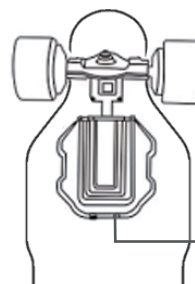
REMOTE CONTROL



- 1. Remote control battery
- 2. Skateboard battery
- 3. Accumulated mileage
- 4. Single mileage
- 5. Cruise control
- 6. Forward and backward
- 7. Skateboard acceleration gear
- 8. Skateboard brake gear
- 9. Communication signal strength
- 10. Skateboard current speed

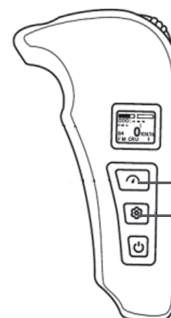


MATCH THE REMOTE WITH YOUR BOARD

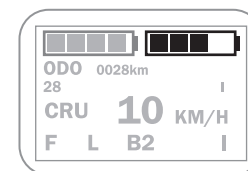


- 1 Turn on the power to the board. Press the power button of the skateboard for about 5-8 seconds, and then release the button after the power indicator of the skateboard starts to flash.

- 2 Turn on the power  of the remote control.



Press both buttons

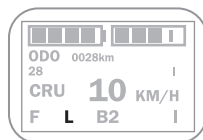
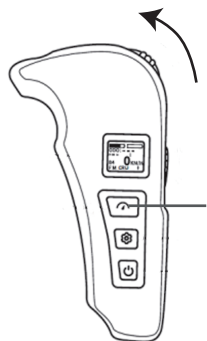


- 3 Press the "Speed"  and "Setting"  buttons at the same time, and the match is succeeded when the screen displaying the board battery.



When you start riding, please adjust the speed mode to "L". After you operate the skateboard proficiently, you can upgrade to a higher speed gear.

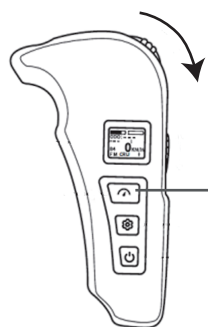
SPEED CONTROL



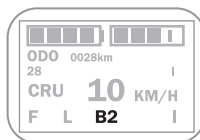
- Gear L: 0-12km/h (0-8mph)
- Gear M: 0-20km/h (0-12mph)
- Gear H: 0-42km/h (0-26mph)
- Gear H+: 0-42km/h (Faster acceleration)

Press the speed button to switch between different speeds. The speed is divided into four gears: H+, H, M, and L; H+ is suitable for professionals. It is fast and the L gear is suitable for beginners.

SET REMOTE BRAKE



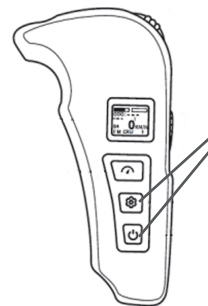
- 1 Pull the scroll wheel backward



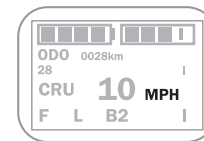
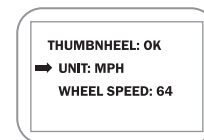
- 2 Press the "speed" button

The braking strength is divided into four types: B4, B3, B2, and B1. B4 gear is the strongest gear, and B1 gear is the weakest gear.

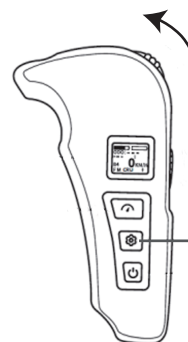
ADJUST SPEED UNIT



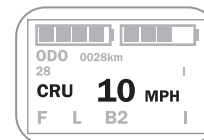
- 1 Turn off the remote
- 2 Press the  button and  button. Enter setting mode
- 3 Press the  button
- 4 Pull the scroll wheel and adjust the speed unit



SET CRUISE CONTROL



- 1 Accelerate to the speed you want
- 2 Press the "setting" button and you'll see "CRU" on the left of screen.
- 3 It'll stay at that speed until you accelerate or brake with the remote.



The combination of acceleration plus setting and cruise button realizes the constant speed cruise function, the acceleration intensity determines the cruise speed.

Remarks

1. When the skateboard is at a standstill, pull down the joystick of the remote control to the bottom to realize the parking start function. This function can Realize the slope start and help beginners get on the board smoothly.
2. When the battery voltage of the remote control is lower than 3.5V, the remote control will give an alarm indicating that the battery is low.
3. When the power of the skateboard is lower than 33V, the skateboard and the remote control will simultaneously alarm to indicate that the power is low.
4. After the skateboard is turned on, press and hold the power switch for 10 seconds (or short press the systemboard pairing button once) to enter the systemboard pairing Code status, turn on the power of the remote control and press and hold the "speed switch button" and "to set and cruise at a constant speed" Press the button to complete the code matching process. After the code matching process is completed, the remote No., the skateboard battery indicator will flash; if the above status does not appear, you need to complete the code matching process again.

Charging of Remote Control

Insert the charging cable TYPE-C connector of the remote control into the charging port of the remote control, connect the other end to a 5V power supply, and when the remote control has been fully charged, open remote control switch machine key, the power indicator of the remote control is full of electricity, which means the charging is completed and the charger can be unplugged.

SKILLS FOR SKATEBOARD

Note: We recommend users not to ride the skateboard on (non-motorized vehicle lane, even driveway) roads. The urban traffic situation is very complex and dangerous, please be responsible for your safety and be concentrated during the ride.



always wearing a helmet and other safety gear

Safe riding

Please wear protective gear before riding.

Please don't pass through the following traffic conditions or road conditions if you can avoid them.

Speed bumps

This electric skateboard can slide to pass through most automobile speed bumps. When being passing through or getting ready to pass through it, maintain a certain speed, keep balance, but do not try it as a beginner.

Bumpy road

When riding on such roads, the bumpy roads may make the wheel suspend in the air and lose the grip. So please maintain low speed and keep riding as straight as much as possible.

Junction of sidewalk and lane

Usually there are steps and even gap less than 3cm at the junction of roads. When passing through or getting ready to pass through it, maintain a certain speed and plan the riding route to make it form an angle of 45° with the junction.

Small pits on the roads

Be careful to avoid these “traps”. If the pit is big, the wheel might get stuck. If your wheel gets stuck in the pit during riding, it will lead to very serious consequence and injury.

Roads covered with coating such as zebra crossing

The pedestrian crossing seems to be very safe, however, when the road is wet (the dew in the morning or after raining), the grip provided by such road is very limited. Therefore, when passing through such kind of roads covered with paint, do not accelerate fiercely, and do not change direction violently.

Underground garage

Similar to the pedestrian crossing, the road of underground garage is also covered with one layer of paint. If there is water on such kind of roads, the grip will be very limited. Therefore, when passing through, do not accelerate fiercely, and do not change direction violently.

Cars parking by the roadside

Some careless or reckless motor vehicle drivers might not see the rearview mirror when starting, and they will pay no attention to approaching of your skateboard. In such case, slow down as much as possible, particularly at the junction, check whether the automotive front wheel is going to turn around.

Roadside pedestrians

In the crowded place, slow down as much as possible, and when the pedestrians are calling or surfing the Internet on their cell phone, they will be unaware of your skateboard getting close.

Water-logged roads

Considering the potential hazard for electronic components, please avoid immersing the skateboard in water. In water-logged places, there might be a big pit, and the tire might get stuck and cause serious sequence and injury.

Prompt: The damage of skateboard caused by immersion of water will not be within the scope of warranty.

PRECAUTIONS FOR USE

Battery

Forbid plugging conductive objective into the charging interface; otherwise, the internal electronic devices in the skateboard might be short circuited and damaged, and it might even be dangerous. Please use the electric skateboard at 10-30 °C as much as possible; otherwise, it will accelerate the aging of battery at high or low temperature, accelerate the attenuation of battery capacity, shorten the battery life, and reduce the driving mileage.

In case of failure with the battery, dispose of it by the authorized agent of electric skateboard, and forbid dismantling and adapting it without permission.

Charging

The lithium battery has no memory function, and it can be charged whenever needed. To extend the battery life maximally, please fully charge the battery every time after riding. If you charge the skateboard battery only when it has been used up, the lithium battery will be over-discharged, and the battery life will be attenuation sharply. Forbid charging the over-discharged lithium battery (it could not be charged)! There is potential safety hazard with the over-discharged battery, so please scrap the battery.

If you don't ride the electric skateboard for a long time, put it in a cool and dry indoor place, fully charge the battery, maintain at least 80% battery level, and charge it at least once every two months.

Cleaning

Ensure the skateboard is powered off, unplug the charging cable, snap the dust cap off the charging interface, then wipe the shell or surface of the electric skateboard with a wet cloth, and don't allow water to flow into the charging interface or the shell of the electric part, to avoid damaging the electric skateboard.

Maintenance

Regularly inspect the bridge nuts and truck bolts at installation position of front and rear bridge component, and tighten them timely if they are loose.

If there is “chatter” sound during the riding, add a few drops of lubricating oil at the position of bridge PU and top PU in time to lighten the wear.

Please regularly check whether the left and right PU wheels of skateboard and motor PU jacket are worn seriously, whether the bearing is worn and makes abnormal sound and the

skateboard slides smoothly. For the seriously worn PU wheel, please have it replaced by the authorized agent or dealer's customer service staff.
Regular use of high temperature lubricating oil in motor PU groove can prolong the service life of motor PU wheel and reduce the noise in driving process.

Transport

Note: The lithium battery is usually classified as hazardous article according to the shipping law. If you need to transport lithium battery, please observe the requirements of local laws and regulation. To facilitate after-sales service, return and replacement of goods, please keep the original package of the whole skateboard properly; if the skateboard needs to be repaired, please transport it with the original package and pack it tightly, to avoid secondary damage in transit. Thanks for your support.

Waste disposal

When disposing of Skateboard or batteries, they must be recycled according to the regulations and standards of each region.

WARRANTY

We offer 6 months (180 days) warranty on parts from the date when you receive the board. If a defect arises during the Warranty Period, Company will, at its options:

- Send the new parts to replace the defect parts. Most of the parts are fairly easy to be replaced with our design with our YouTube video instructions.
- Exchange the affected Products with functionally equivalent Products that are new or formed from new and/or previously used parts that are equivalent to new in performance and reliability. This warranty excludes normal depletion of consumable parts (grip tape, wheels & bearings) unless due to a defect in materials or workmanship, and damage resulting from abuse, accident, modifications, unauthorized repairs, neglect, abuse, water damage, or other causes that are not defects in materials and workmanship.

For warranty repairs in United States, here are processes:

- Contact our Support team to service@possway.com to provide your order No and detail information of the defectiveness, some photos or a short video will be helpful. A pre-paid return label will be provided to you via email once the case of warranty is confirmed.
- Pack the Products in original packaging or mail in a sturdy box to ensure the Products will be returned without damage.
- Once the Products are received and fixed, you will receive an email detailing the warranty service along with the return shipment's tracking number.