

INTRODUCTION

Thank you for purchasing this board. It is a portable and eco-friendly transport unit with incredible fun.

It allows you to travel up to 16-22mi / 26-35km, with an exciting 22 mph / 35 kmh top speed.

Equipped with advanced braking system, it brings the safety of riders and other people.

Enjoy your ride !



WARNING



RISK OF DEATH OR SERIOUS INJURY

Whenever you ride a board, you risk death or serious injury from loss of control, collision, and falls. To ride safely, you must read and follow the instructions and warnings in the manual.

Always wear a helmat when riding. Avoid water, wet surfaces, slippery / uneven surfaces, steep hills, traffic, cracks, tracks, gravel, rocks, or any obstacles that could cause a loss of traction and cause a fall. Avoid night riding, areas with poor visibility, and small spaces.

Warning: Do not ride on side-hills or on an incline of more than 10 degrees. Do not ride at speed which you would not safely control the board. In case of wireless interface or battery error, you may need to rely on skating techniques like foot braking or sliding to stop.



WARNING: AVOID WATER! Your board is not waterproof, it is water resistant only. Water damage is not covered under warranty.



WARNING: PINCH POINTS! Keep fingers, hair, and clothing away from belts, motors, wheels, and all moving parts.



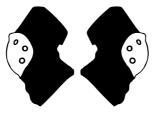
WARNING: RISK OF ELECTRONIC SHOCK! Do not open or tamper with electronics housing, which also voids the warranty.

PROTECT

• ALWAYS WEAR A HELMET

- Find an open, flat area with clean pavement for your first ride.
- Read the warning on the skateboard and at the beginning of this manual.
- OTHER PROTECTIVE EQUIPMENT IS HIGHLY RECOMMENDED.





STANCE

Follow these tips to ensure a safe riding experience:

- Move the Throttle Wheel in small increments.
- Keep a wide stance on the board.
- Keep a low center of gravity.
- Lean forward when accelerating.
- Lean backward when braking.





FEATURES



Two riding modes:

Standard mode with top speed 22 mph / 35 kmhEconomic mode with top speed 12.4 mph / 20 kmh



30% uphill capability: Actual performance depends on rider's weight and road condition.



Quick charge: Board charging time 5 hrs Remote charging time 30 mins



Board net weight 23.8lbs / 10.8kg. Thinnest point at 0.5 inch / 1.2 cm

SPECIFICATION

BOARD

Deck Material: Canadian Maple Deck Dimensions: 1015mm*240mm Wheel Material: Rubber Tire Wheel Size: 6.0 inch Battery Type: Li-ion Battery Cell Quantity: 36pcs Battery Charging Time: 5 hours Motor Type: Brushless Direct Current Motor Power: 1200W*2 Transmission Model: In-wheel motor driving system Board Weight: 23.8lbs/10.8kg

PERFORMANCE

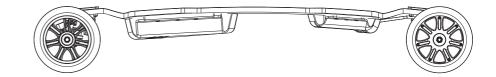
Max. User Weight: 120kg / 265 lbs Max. Range: 16-22mi/26-35km High Speed Mode Max.: 22mph/35kmh Economic Mode Max: 12.4mph/20kmh

CHARGER

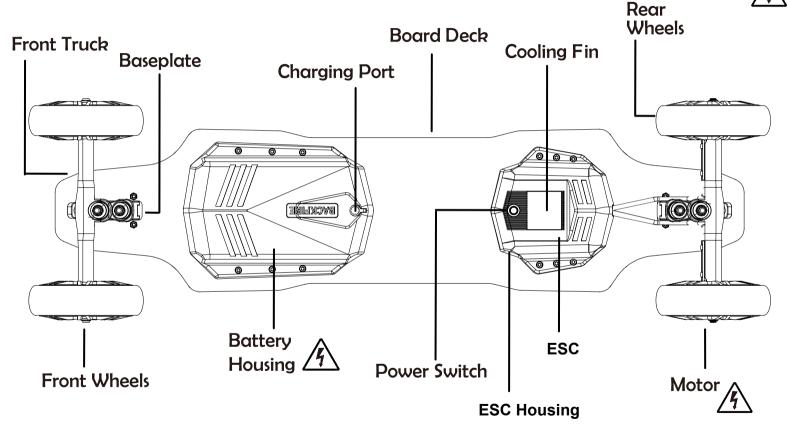
Input: AC 100-240V / 50-60HZ /3.0A Max. Output: 50.4V /2.5A Charge Indicator: Red whencharging / Green when charged

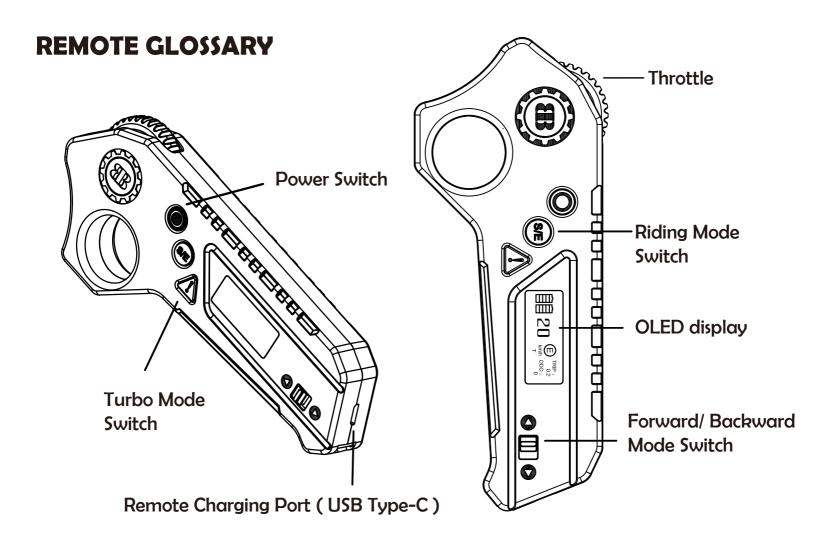
CONTROLLER

Material: ABS Plastic Weight: 60g Battery Type: Lithium Battery Charging Time: 30 minutes Wireless Connection: 2.4GHz Charging voltage: 5V

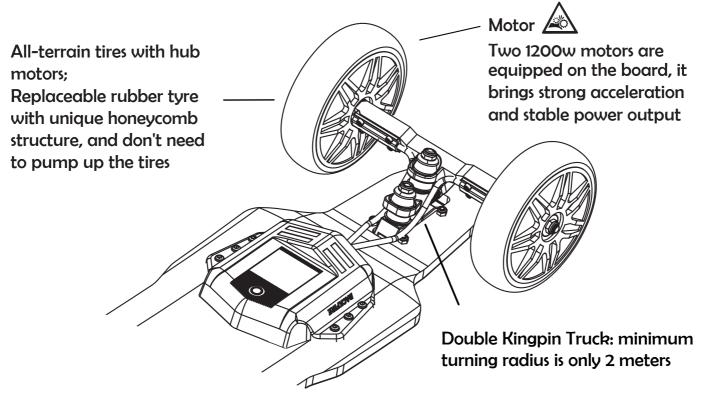


BOARD GLOSSARY





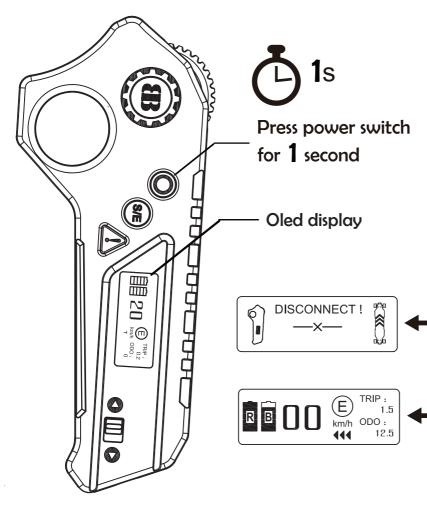
DRIVING PARTS GLOSSARY

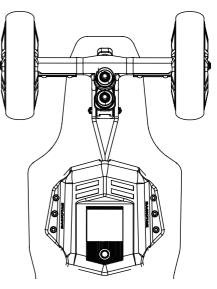


Note:

Toreplace the tire, please operate under professional guidance.

POWER ON/OFF THE REMOTE AND BOARD

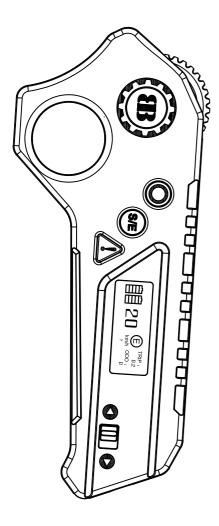


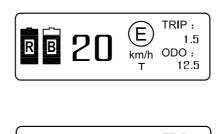


The board is not turned on. or not paired with the remote;

Press the power switch of the board, the board indicator will be turned on, and the remote will show speed, battery, mode and other information

CHECK THE REMOTE / BATTERY LIFE

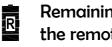




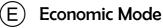








- Remaining capacity of the remote battery
- Remaining capacity of В the board battery





- **Sports Mode**
- **Turbo Mode** <u>/!</u>\



Cruise In Economic Mode

- **Cruise In Sports Mode** S
- TRIP : DST TRIP DISTANCE 1.5 ODO : 12.5 Odometer

OPERATE THE BOARD WITH THE REMOTE

Push the throttle forward to accelerate.

Move the Throttle Wheel in small increments.

Keep a wide stance on the board.

Keep a low center of gravity.

Lean forward when

accelerating.



Pull the throttle backward to brake.

Move the Throttle Wheel in small increments.

Keep a wide stance on the board.

Keep a low center of gravity. Lean backward when

braking.

HH H



Economic mode

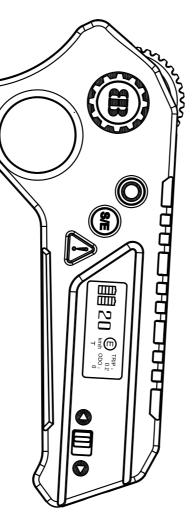
Press (I), it will enter the economic mode, remote will show (E)

In economic mode, the top speed is 12.4mph / 20km/h

Sports mode

Press SE , it will enter the sports mode, remote will show S

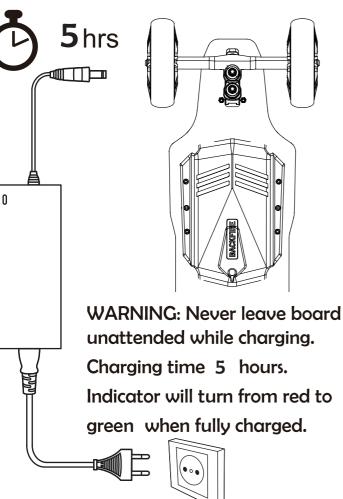
In sports mode, the top speed is 22mph / 35km/h

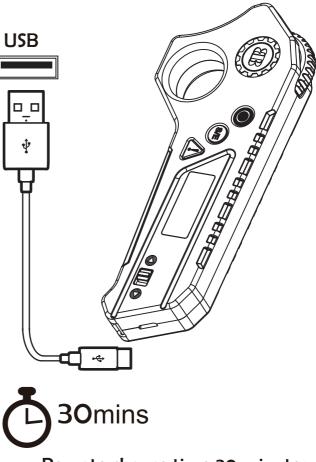


Cruise mode

During the riding, pressing to enter the cruise mode, the board will travel at stable speed. Pull the throttle to exit cruise mode

CHARGE THE REMOTE / BOARD





Remote charge time 30 minutes.

Indicator will turn from red to green when fully charged.

RIDING OUTSIDE OF YOUR PRIVATE PROPERTY

Abide by the laws and regulations in your state or country.

Respect other drivers and pedestrians on the road.

Avoid riding in busy traffics and crowded areas.

Do not park your board in a way that blocks people or traffic, or may create a safety issue. Cross road at designated crosswalks or signaled intersections.

When riding with other riders, keep a safe distance from each other and other transport devices.

Identify and keep a safe distance from hazards and obstacles on the road.

Do not ride your board on private property unless you have obtained permission.

STORAGE AND MAINTAINANCE

Do frequent maintainance checks, make sure all screws are tight before riding. Clean the bearings regularly.

Turn off board and controller when not in use.

Recharge the battery in well ventilated area.

Do not charge the battery in area with might wet the board or charging units.

Do not leave the board charging unattended.

Stop using the product or charging unit if any wire is damaged.

Only use charging units supplied by us.

Do not use the board battery to power any other equipments.

BATTERY SAFETY

Lithium-ion battery can explode or cause a fire if they are used incorrectly. Therefore, it is recommended to read the following instructions very carefully:

- Each time before riding the board, carefully check the battery pack and especially the protective seal. Make it is undamaged and intact. If in doubt, take the battery to a chemical waste disposal facility.
- Never drop the board.
- Store the board with battery inside in a dry place.
- Never expose the battery to tempreture above 100 celsius degrees.
- Only use offical board charger for charging board battery.
- Never leave the board unattended when charging.
- Never make the board work when charging.
- If you are not planning to use the board for about 2 months or longer, Charge to 50%-60% and charge it once a month. A lithium-ion battery that has been left empty for too long no longer be charged.
- Charge fully the battery before first time use. This gives it better long-term performance.



WARRANTY

LIMITED 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 is options :
 - 1) Send the new parts to replace the defect parts.

2) 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 damage resulting from abuse, accident, modifications, unauthorized repairs, neglect, abuse, water damage, or other causes that are not defects in materials and workmanship.
- This warranty excludes normal depletion of consumable parts (grip tape, wheels & bearings) unless due to a defect in materials or workmanship.
- This warranty excludes gifts.

FOR ALL RETURN and WARRANTY SHIPPING:

Please keep your shipping box. The warranty does not include damage from shipping in insufficient packaging.

BA®KFIRE



CAUTION: DO NOT SHORT-CIRCUIT, DISASSEMBLE OR EXPOSE THE BATTERY TO FIRE OR WATER MADE IN CHINA If you want to know about the BACKFIRE ,Please visit the website: Http://www.backfireboards.com