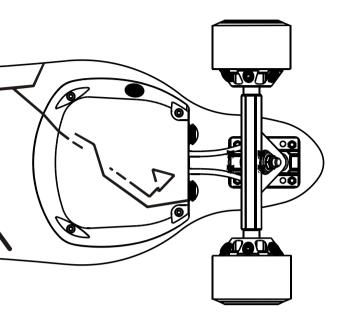
# **Electric Skateboard User's Manual**





CAUTION: Do not Attempt to Modify/Open the Battery. Avoid Short Circuiting the Battery, and NEVER expose the battery to Water, Fire or Extreme Heat.

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MADE IN CHINA

# **BEFORE YOU RIDE**

- 1. Make sure the skateboard is fully charged.
- 2. Make sure the remote control is fully charged and paired with the skateboard.
- 3. Wear protective gears.
- 4. Check the screws and wheels.
- 5. Abide local laws and regulations.
- 6. Please avoid riding the skateboard on bumpy road and sharp rocks or the wheels may be cracked.

# **PROTECT**

# **ALWAYS WEAR A HELMET**

Find an open, flat and safe area for you first ride. Please ride the manual and pay attention to all the warnings before

# OTHER PROTECTIVE EQUIPMENT IS HIGHLY RECOMMENDED









# STANCE

# Follow these tips to ensure a safe riding experience.

- Always move the thumb throttle in small increments. Bend your knees and keep a wide stance.
- Don't put your rear foot too far back onto the tail, as this may cause
- When Accelerating, Keep your weight on your rear foot but lean in the direction you are Heading. When you need to slow down draker, Keep the foot that is closest to the forward direction and lean towards your rear foot to help brace yourself for the sudden

Note: After 5 minutes of standby, the remote control and board will automatically turn off.

# **BOARD GLOSSARY AND SPECIFICATION**

# Hub Motor with Replaceable Polyurethane Kingpin charging port LED Brake Lights Front truck Battery housing Front wheel **ESC** housing

Capability

Endurance: 15 ± 1Miles / 22 - 26km Top Speed: 28MPH / 45km/h Maximum Load: 264lb / 120kg

Slope: 30%

**Entire Board** N.W: 20.5lb / 9.3kg

Size: 39 4\*12 6\*5

Type: 4in / 100mm Hub Motor \* 2 Power:4 50W each

Wheel

Material: Polyurethane Size: 4\* 2.2in / 100\* 56 mm Hardness: 83A

Capacity: 6000mAh Type:36 V Lithium battery Weight: 1100 g

**Charging Time: 3 hours** Cycle life: 500 cycles@ 100% DOD

**Remote Controller** Capacity: 180 mAl **Battery Type: Lithium Battery** Charge time: 30 mins

**Board** 

Deck: bamboo and fiberglass

Charger

Input voltage and frequency: AC100V-240V, 50-60HZ Charging voltage and current: 42V (2A)

Warning: The electric skateboard is tested on a smooth, flat surface and no wind condition with maximum load of 176lbs in Ordinary Players mode.

# Please ride the electric skateboard carefully to protect yourself .We strongly recommend you to wear the protective gears and ride on flat surface.

- Safety Gear please wear a suitable skateboard helmet, elbow pads, knee pads, and gloves.
- The skateboard is designed for users aged from 13 and older.
- The skateboard provides a maximum load 120kg. Overweight will affect the balance and function of the skateboard
- The skateboard is designed to be ridden on flat and paved surface. Never ride in sands, gravel, mud, rugged or wet surface as well as slippery ground, such as snow, ice or wet ground.
- Please always follow the local laws and regulations when riding
- Do not use or charge skateboard in a place where the temperature over 40°C or below 0°C.

# • WARNING: AVOID WATER!

Your board is not completely waterproof, you can easily go through the puddles but don't soak the board in the water. Any damage caused by water is not covered by the warranty policy.

# • WARNING: PINCH POINTS! Keep fingers, hair, and clothing away from belts, motors, wheels, and all

spinning parts.

# • WARNING: RISK OF ELECTRONIC SHOCK!

Do not open or tamper with electronics housing, which also voids the

# • WARNING: UNDER LOW BATTERY CONDITION!

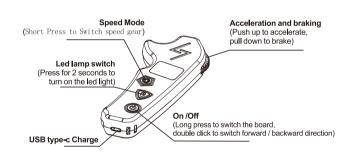
Do not go uphill or downhill when the board or remote control is low battery condition, which may cause the skateboard to lose power and brakes.

# STORAGE AND MAINTAINANCE

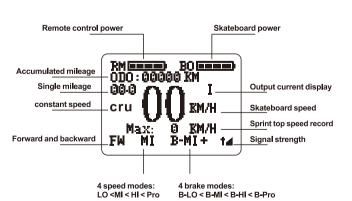
- Do frequent maintainance checks, make sure all screws are tight before
- Clean the bearings regularly.
- Turn off skateboard and remote control when not in use.
- Recharge the battery in well ventilated area
- Do not charge the battery in area where it might wet the skateboard or charging devices.
- Do not leave the skateboard charging unattended.
- Stop using the product or charging unit if any wire is damaged.
- Only use charging units supplied by us(INPUT:AC100-240V~50/60Hz 1.8A OUTPUT:42V,2A).
- Do not use the skateboard battery to power any other equipments. Store indoors when not in use.
- Please charge the battery at least once every three months when your Skateboard is in storage, it will be helpful to restore the battery performance
- and avoid the battery damage caused by self-discharge. - Please charge the board within 24 hours every time after riding. Otherwise, it will lead to a serious
  - battery quality problem if the board doesn't be recharged in time after deep
- It is recommended to shut down the products to avoid the battery overdischarge when the battery indicator light shows the low battery alarm.

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# **Remote Control Button Function**



# **REMOTE CONTROL DISPLAY**

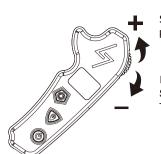


Unit switch: When the remote control is off, press and hold " LED Lamp Switch" and "On/Off" simultaneously for 2 seconds to display the menu interface, short press " Speed mode " to move to " unit: KM/H MPH " and toggle the scroll to switch kilometers or miles.

Note: the remote control will display the speed and mileage in accordance with counting by 90mm diameter wheels. There is a 10% difference in the display data if 100mm tires are installed. The cruising range and speed will vary according to the rider's weight, riding habits and road conditions.

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# **USAGE INSTRUCTION OF REMOTE CONTROL**



# **SPEED CONTROL**

Push up slowly to accelerate.

Slowly push the brake down. The taillights of the board flash.

# **4 BRAKING MODES**

(Brake and press the speed button meanwhile to adjust the brake mode.) Brake strength:B-LO < B-MI < B-HI < B-Pro (Recommend using "B-MI")

# **4 SPEED MODES**

(Short press the "speed mode" once, the remote control speed will switch to the next gear, accompanied by a short shock)

**SLIDING START** 

MI=Ordinary players

# HI, Pro=Professional Skateboarders

("HI and Pro" is risky, please use it with caution.)

# **CRUISE CONSTANT SPEED**

Keep on a specific speed and press the LED button to ride on cruise control function.

(Push to accelerate, brake or short press the "LED button" again to exit the cruise)

The board can be turned on by sliding. Don't need to press the power button. (Warning: After sliding the board, first brake and then accelerate to avoid sudden acceleration and cause a fall.)

# PAIR

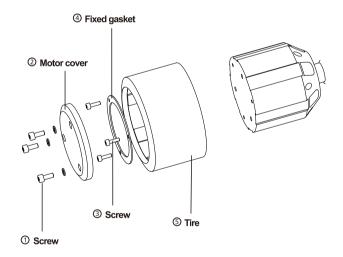
# **CHECK IF THE SKATEBOARD IS PAIRED**

Your skateboard and remote controller are already paired before shipping, you only need to follow the instruction below. First turn on the remote control, then turn on the skateboard. When the power indicator flashes quickly and shock, and the remote will shock again, note that it has been paired.

If the above operation does not occur on your skateboard, check if the LED is Lit on showing the power is on. Then enter re-pairing.



# **CHANGE TIRE**

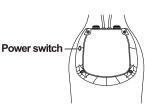


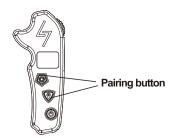
Note: replacement tires need to be purchased separately.

# **BATTERY SAFETY**

Inappropriate use of the Lithium-ion battery may lead to dangerous results. It is strongly recommended to read the following instructions very carefully:

- Please charge the battery at least once every three months when your skateboard is in storage, it will be helpful to restore the battery performance and avoid the battery damage caused by selfdischarge.
- Store the skateboard with battery inside in a dry place.
- Do not charge or use the unit in a car or similar place where the inside temperature may be over 40°C.
- Never leave the skateboard unattended when charging.
- Never use the skateboard while charging.
- Charge the battery for at least 6 hours before it's first use. It will bring a better long-term performance for the battery.





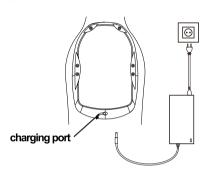
Press the power button of the skateboard or slide the skateboard to turn the skateboard on, then press and hold the power button until the indicator light flashes to enter the pairing mode.

Turn on the remote control, and short press "LED button" and "speed button" at the same time, skateboard indicator light and remote control (Signal strength) Flashes together with two short shocks and A long shock indicates that means the communication connection is successful.

# **CHARGING**



- 1. Ensure that both skateboard and remote control are turned off when
- 2. The light on the charger will turn red while charging and green when fully charged.
- 3. Normally it will take 3 hours.





1. The remote control uses a standard micro USB cable to charge. 2. Normally it will take 30 minutes.

# WARRANTY

# WARRANTY POLICY:

The warranty period for SKATEBOLT electric skateboard (mainboard, battery, motors and remote control) is 6 months from the date of purchase (against defects in material and workmanship).

Damages caused by impropriate operation, negligence, accident, or riding in deep-water area are not covered by warranty policy.

To return the skateboard, please contact seller for help first.

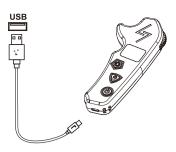
Manufacturer's customer service center Email:sales@skatebolt.com

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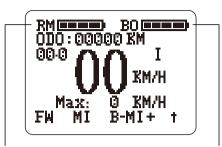
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# **CHECK THE REMOTE/SKATEBOARD BATTERY LEUEL**

The display on the remote control can instantly help you to check the power of the remote control and the board.



## **Remote Battery Skateboard Power** :100% :100% :75% :75% :50% :50% :25% + **I** :25% + **||**||

# **Remote Battery**

When the battery level is less than 10%, the remote control will vibrate every 2 minutes 2 times, when the battery level of the remote control is lower than 5%, push forward Moving the "roller" forward is prohibited, pulling backward "Roller" brake is normal (can't move forward, only brake), remote control will have 2 short shocks every 2 minutes, When the battery level is less than 1%, the remote control will Automatic shut-down after shakes once.

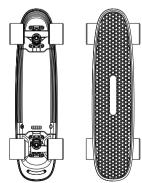
# **Skateboard Power**

When the battery is below 10%-0%, the fourth frame flashes for 0.5 seconds, The remote control shakes twice every 2 minutes, and the power is lower than 5%, the skateboard cannot accelerate but can only brake. The remote control shakes twice every 2 minutes and should stop riding and charge as soon as possible.

# **FEATURED PRODUCTS**

# Breeze II **Tornado 2**

# **Tornado PRO Brisk**







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