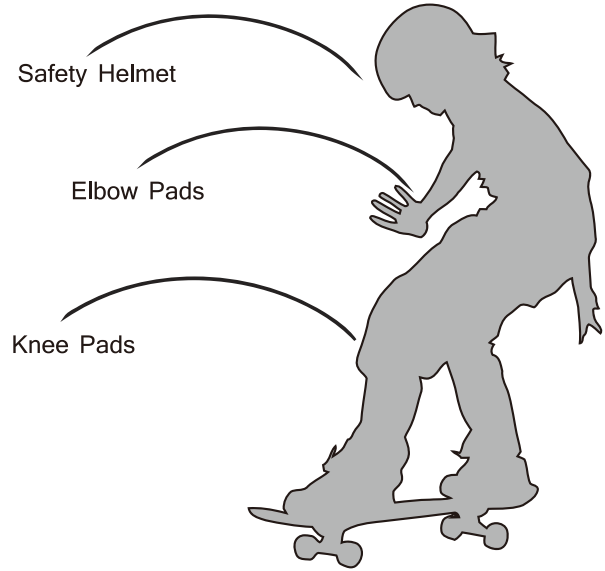
# Colorful Electric Skateboard

User manual

## 1.Preparation




Wear safety gear and read this paper carefully before driving.

In low battery state,it will automatically switch to cruise mode.
No high speed and high acceleration in low battery status.

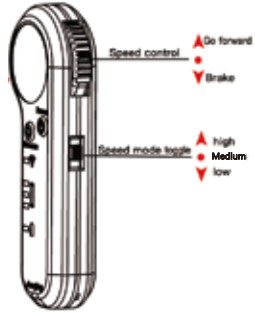
# 2.Power off/on

Press the power button to power on the remote. Pressing and hold the power button to power off the remote.

Press the power button to power on/off

Don'tmove board until the beeps end (in first 5 seconds after the boot).

# 3.Drive,Brake&Reverse



Change speed mode before you move joystick.

Don't reverse while driving

# User Manual

# 1.

Thank you for purchasing our electric skateboard.

Do note that an electric skateboard is not a toy. Please take time to learn it and read this manual carefully, particularly the safety instruction pages.

We hope you will enjoy this product and have lots of fun with it in the future!

# 2.

## Safety Instructions

The electric skateboard is not a toy, should be treated with appropriate caution. Always practice safety first-as it is possible to lose balance and cause a collision or fall. Ensure that you use the board in a safe appropriate environment, and always wear appropriate safety gear.

Safety Gear: we recommend that you wear full safety gear while riding.
Please wear a suitable skateboard helmet, elbow pads, knee pads, and gloves.

Wear suitable attire to protect you from scrapes when you fall while skateboarding.

13+ Wear shoes: Flipflops or similar loose footwear are not suitable riding wear.

The skateboard is designed for riders over 13 years of ages and above.

- Only one person riding for each skateboard at a time.

120kg The maximum load of the board is 120kg. Exceeding this weight will compromise the structural integrity of the board, as well as balance and functionality, and may cause board damage, losing control or other breakage.

Please observe your local traffic laws and regulations.

The board is designed to be ridden on flat and paved surfaces. Avoid driving on sand, gravel, mud, rugged or open ground. Do not drive on slippery ground, such as snow, ice or wet ground.

Keep fingers, hairs, and clothing away from belts, motors, wheels and moving parts.

Do not open or tamper with electronics housings, Electric shock is possible and this also voids the warranty.

- Keep a safe distance from other people and stationary objects while riding. Do not drive in crowded spaces - you could be a danger to yourself and other people.

  Do not ride at night or in dark locations.

- Always be aware of your surroundings. Please pay attention when riding a board and always be on the lookout for other road users or dangers.
- Avoid listening to music when riding as well as using your ands, otherwise you may be distracted to notice other road users until too late.
- Perform a basic safety check of the board before riding to avoid accidents or equipment damage. Check the bolts and trucks are tightly fastened. Check the electrical connections are firmly connected. Ensure the drive belts are undamaged and the chassis is clean of obstructions.
- Please don't place any items on top of the board when riding.
- Please stop using the board with low battery, and recharge the battery as soon as possible.



## READ BEFORE RIDING

Always wear a helmet. Other safety gear such as gloves, pads, closed-toe shoes, long sleeves, and long pants are strongly advised.

Be aware of other cars and vehicles. Always ride defensively when in the presence of other vehicles. Be aware of local laws that govern proper usage of your board on public roads, bike paths, sidewalks, or other places you may ride.

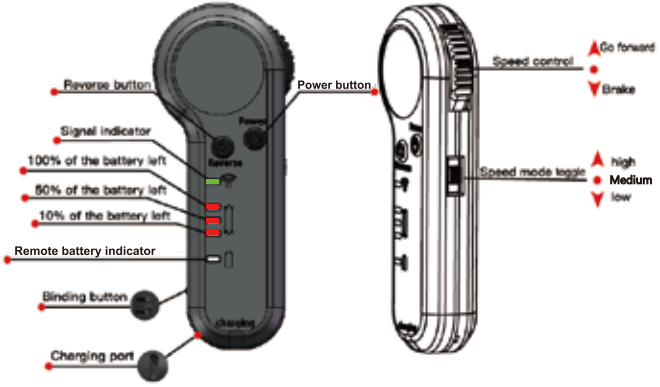
Acceleration in Pro high speed mode is rapid and may be dangerous.

Hills and high speed can be very dangerous.

Be sure to start slow and remain extra careful in these conditions, even if you are an experienced rider.

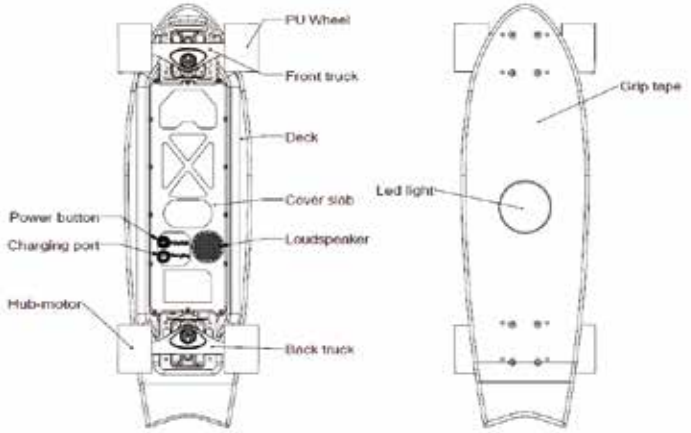
# 5.

## Remote components




# 6.

## Board components



# 7.

## Parts

- Board
- Micro - USB  cord
- Charger
- AC cable
- Remote
- T-wrench
- Manual

# 8.

## Power the remote On/Off

Press the remote power button, found on the front of the remote The signal indicator LED on the front of the remote will illuminate once it is  turned on. When will blink and the Battery Level indicator LEDs will illuminate to display the board's battery level

# 9.

## Power the board On/Off

Press and release the board power button. It will illuminate once the board is on. When connected to the remote it will blink.

Press the power button to power on/off

# 10.

## Pairing the remote

When you turn on the remote and board for the first time they should pair automatically. When paired, the signal indicator on the remote will blink green and the battery level indicator LEDs will illuminate to display the board's battery level. Engaging the thumb throttle will spin the motors.

1.Turn on the board

2.Press and hold the button let the lights slowly blinking

3.Turn on the remote controller press binding button

4.Signalindicator and button lights are both blinking,that means paring ok

# 11.

## Riding the board

**Accelerating:**

Extend your themb on the thumb throttle to accelerate

**Braking:**

Pull back on the thumb throttle to brake

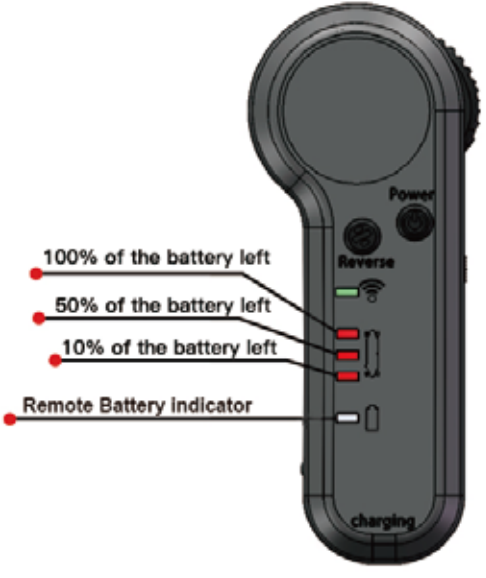
# 12.

## Reverse:

To switch the board into reverse, press the reverse button located on the side of the remote below the row of LEDs. Now, roll the thumb throttle up to go in reverse and down to brake. If you press the reverse button while moving, the board will be unresponsive to remote input until either the board comes to a stop or the reverse button is pressed again to re-engage power in the forward direction

# 13.

## Check battery levels on the remote




When looking at the remote's LEDs, the single LED to the left shows the Remote's battery level. The three LEDs to the right show the board's battery level.

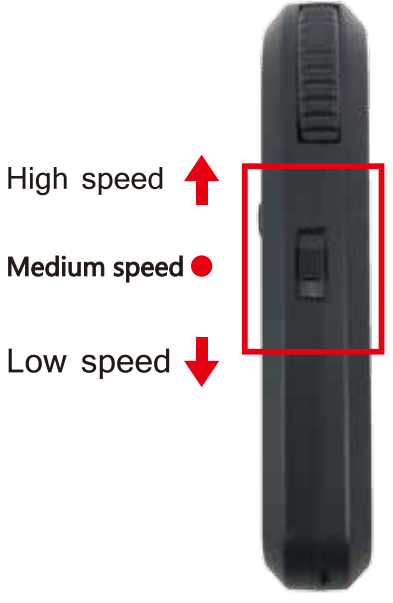
# 14.

## Change the riding mode

**Pro**
Toggle switch at top
Top Speed : Max
Acceleration: Fast

**Eco**
Toggle switch in middle
Top Speed : Medium
Acceleration: Slow

**Beginner**
Toggle switch at bottom
Top Speed : Min
Acceleration: Slow



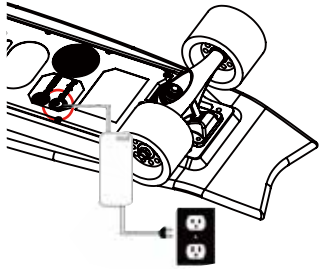

You can change the riding mode at any time, even when moving. In close quarters or crowds of people, "Pro" mode may be too sensitive. Try shifting to a lower riding mode for more refined control at low speed.

# 15.

## Charging

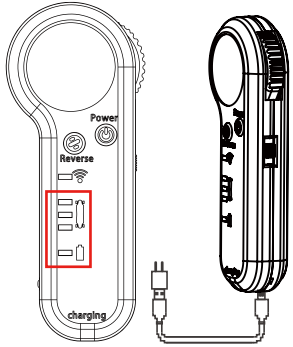
### Charging the board

When properly charging the LED on the charger will turn red. When charging is complete this LED will turn green.



### Charging the remote

The remote battery indicator will turn on when the battery was low. At this time, the skateboard has only braking function.
When the remote is charging ,the battery indicator will turn on, and the upper 3 indicator will display remote's battery level.
When the remote is fully charged , all four indicator will turn on.




# 16.

## Specifications

| Electric skateboard | | |
|---|---|---|
| Speed | | 35 km/h |
| Mileage | | 10km |
| Max load | | 80kg |
| Climbing ability | | 10° |
| Motor | Watts | 240W |
| | Type | Hub motor |
| Weight | NW | 4.7 kg |
| | GW | 6 kg |
| Wheel | | 70mm PU wheel |
| Deck | | ABS |
| Battery | Voltage | 36V |
| | Capacity | 2000mah |
| | Type | 18650 Lithium |
| | Structure | 10S1P |
| | Charge | 1.5hr |
| | Life | Above 500 times cycle |
| Remote control | Frequency | 2.4GHz |
| | Control distance | 14m |
| Product Size | | 700 X 230x140mm |
| Packaging Size | | 720X 255X 200 mm |

**FCC Caution:**

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.

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

**Note:** 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.