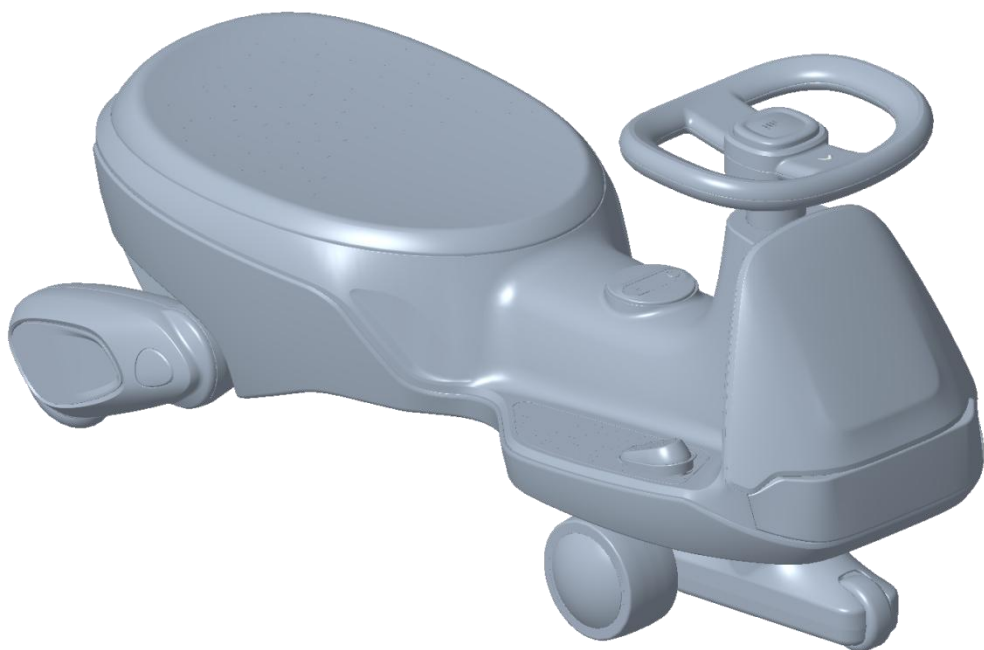


FanttikRide

PixDrive™ N10 Ultra+

Electric Wiggle Car



ASTM F963,CPSIA



**WARNING: CHOKING
HAZARD-Small parts. Not
for children under 3 years.**

Read this manual carefully before use and keep it for future reference.

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Safety Notice

WARNING!

-CAUTION--ELECTRIC TOY

As with all electric products, precautions should be observed during handling and use to prevent electric shock.

- Adult assembly required. Keep small parts away from children during assembly.
- This product is intended for children aged 3 years and older only.
- Adult supervision is required at all times during use.
- Never allow more than one rider at a time.
- Maximum user weight: 150 lb / 68 kg.
- Always wear shoes when using this product.
- Protective equipment such as a helmet, knee pads, and elbow pads is recommended.
- This toy should be used with care. Skill is required to avoid falls, collisions, or injury to the rider or others.
- This product does not have a brake.

Safe Riding Area

- Use this product on flat, stable, dry surfaces with enough open space. An adult must choose a safe riding area and supervise the child at all times.
- Do not ride downhill or use on slopes, ramps, uneven ground, loose gravel, sand, wet surfaces, grass, or soft ground. Since this product has no brake, these areas may make the vehicle hard to stop, tip over, or collide with people or objects.
- Do not use in any area with traffic or moving vehicles. Driveways, parking areas, or other open paved areas may be used only when an adult confirms they are flat, dry, free of traffic, and safe for riding.
- Keep away from stairs, steps, swimming pools, ponds, and other bodies of water. PU wheels may mark or scratch some floors, especially hardwood floors. This product may not be suitable for carpet.

Before First Use

- Fully charge the vehicle before first use. Charging must be performed by an adult only.
- Make sure the vehicle is turned off before charging.
- Before allowing a child to ride, check that all parts are correctly assembled and securely fastened.
- Use the vehicle in low-speed mode for the first ride until the child becomes familiar with starting, steering, slowing down, and stopping.

Safety Notice

Before Each Use

- Check that all parts are correctly assembled and securely fastened before each use.
- Inspect all screws, nuts, bolts, wheels, and other fasteners. Tighten them if necessary.
- Parents should periodically examine this toy for potential hazards, including damaged parts, worn wheels, exposed wiring, or damaged charging components.
- Do not use the product if any part is damaged, loose, cracked, missing, or if any electrical or charging component is damaged.
- Any potentially hazardous parts must be repaired or replaced before further use.
- Keep hands, feet, hair, clothing, and loose items away from the wheels and moving parts.

During Use

- Children must remain seated properly while riding.
- Do not allow the child to stand on the vehicle while it is moving.
- Stop using the product immediately if it slows down abnormally, does not operate properly, or shows signs of damage.

Battery and Charging Safety

- All charging and recharging must be carried out by an adult only.
- Switch the vehicle off before charging.
- Do not use the product while it is charging.
Charge the product in a dry, well-ventilated area, away from heat, sparks, open flames, and flammable materials.
- Use only the supplied USB Type-C charging cable and a suitable USB power adapter that meets applicable safety requirements.
- Do not use a damaged charging cable, USB adapter, battery, or connector.
- The battery and charging cable may become warm during charging. This is normal. Do not cover them during charging.
- Disconnect the charging cable after charging is complete.
- Recharge the battery promptly after it is discharged.
- If the product will not be used for a long period, recharge the battery at least once every month to help maintain battery performance.
- Never short-circuit the battery terminals or electrical connections.
- Keep children away from the battery and charging components.
- For best charging performance, a 5V DC USB power adapter with an output current of 2A or higher is recommended.

Safety Notice

How to Stop the Vehicle

- This product does not have a brake.
- Pressing the foot pedal will power the vehicle.
- Releasing the foot pedal will stop motor power, but the vehicle will not stop immediately.
- The vehicle may continue to roll or move for a short distance after the foot pedal is released.
- To slow down or stop, release the foot pedal in advance and allow the vehicle to come to a gradual stop.
- An adult should assist the child when stopping, especially during first use.

Care and Maintenance

- Clean the vehicle with a soft, dry or slightly damp cloth.
- Do not wash the vehicle with water.
- Do not spray water directly onto the vehicle, control panel, charging port, battery compartment, motor, or electrical parts.
- Keep the charging port dry and clean.
- Store the vehicle indoors in a cool, dry place when not in use.
- Do not leave the vehicle outdoors for long periods.
- Keep the vehicle away from direct sunlight, rain, snow, heat sources, and open flames.

Battery Service, Disposal and Recycling

- This product contains a rechargeable lithium-ion battery.
- Do not remove or replace the battery unless instructed by customer support.
- Battery service must be performed by an adult only.
- Use only the battery pack specified or supplied by the manufacturer.
- Do not use a damaged, leaking, swollen, overheated, deformed, or modified battery.
- Do not puncture, crush, disassemble, modify, or short-circuit the battery.
- Do not dispose of the battery or product in fire.
- Do not expose the battery to water, excessive heat, direct sunlight, or open flames.
- Dispose of used batteries according to local laws and regulations.
- Do not dispose of lithium batteries with household waste where prohibited.
- Contact your local recycling center or waste disposal authority for proper battery recycling instructions.

Safety Notice

FCC Statement

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.

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.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

This device has been evaluated to meet the general RF exposure requirements. This device can be used in portable exposure conditions without restriction.

FCC ID: 2BMPX-N10ULTRA

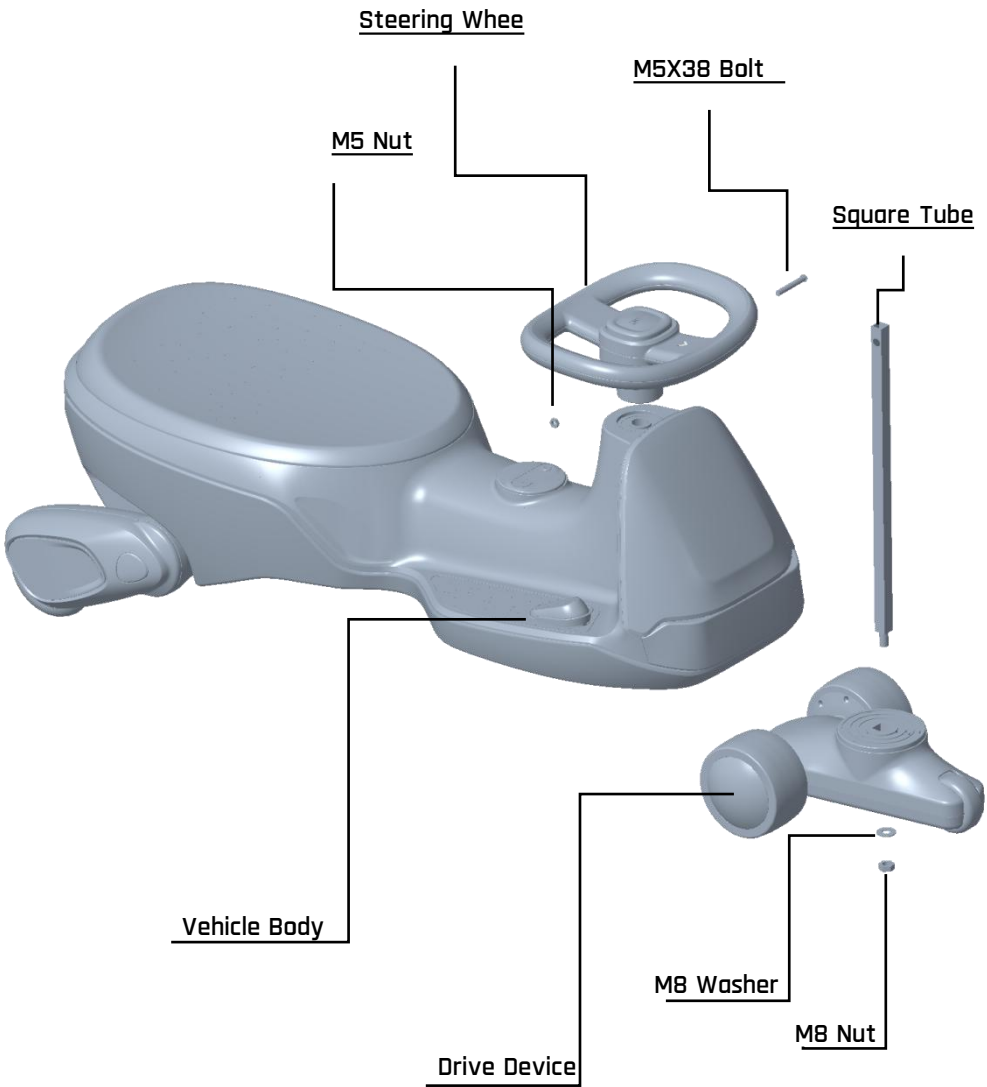
Product Information

Model number	N10 Ultra+
Battery	Lithium battery 11.1v 2500mAh
Material	PP、ABS、PU
Suitable age	More than 36 months
Load capacity	Max 150 lbs
Size of car	76 X 34 X 41.5 cm
Speed	1.7~4 mph
Battery life	60~120 minutes [The battery life will vary due to changes in weight and environment, please refer to the actual situation]
Charging time	3~4 hours [The product comes with a USB charging cable, please bring your own qualified adapter]
Charging mode	USB charging cable Charging Input: 5V DC, 2A min / 3A max [Please bring your own USB adapter that meets safety standards]

Parts List

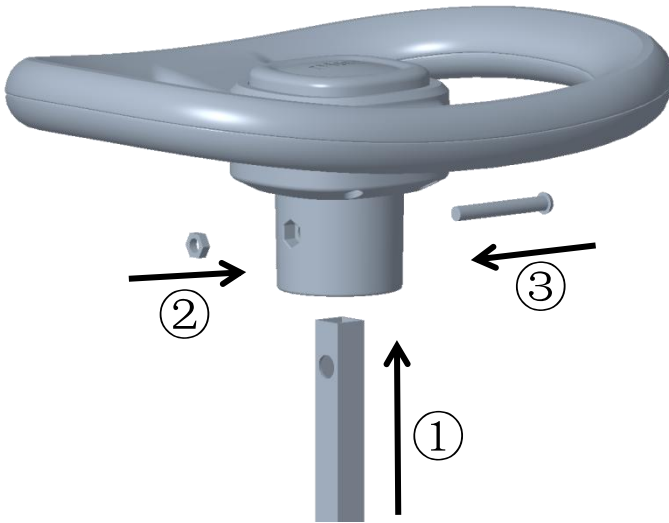
Sequence	Part name	Picture	Quantity
1	Vehicle body		1
2	Drive device		1
3	Square tube		1
	Bolt-Nut-Washer (Installed on the square pipe)	 M5X38 M5 M8 M8	4
4	Steering wheel		1
5	Nut locking tool		1
6	USB charging cable		1
7	Instruction manual		1

Parts Diagram



Assembly Step

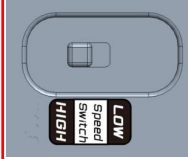
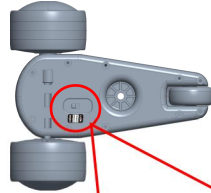
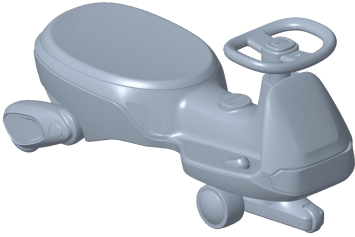
1



- 1、 Insert the square tube into the steering wheel, aligning the holes.
- 2、 Place the M5 nut into the hexagonal slot in the steering wheel.
- 3、 Insert the M5 bolt through both holes.
- 4、 Tighten with a screwdriver (not included) until secure.

Assembly Step

2

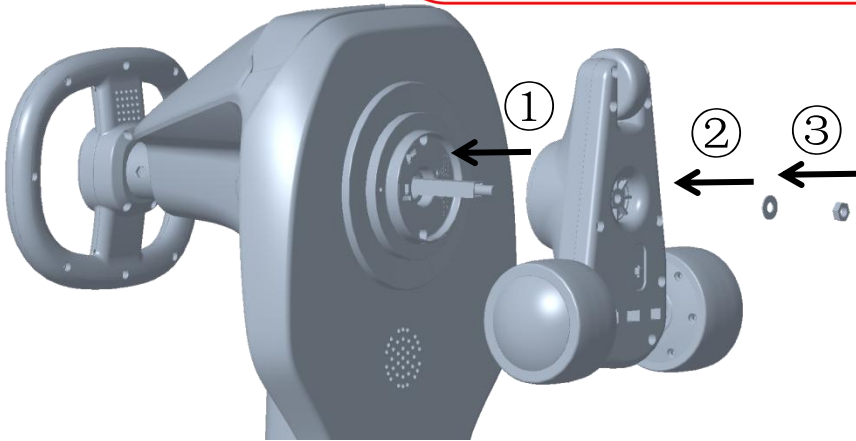


Speed Control Switch

When the switch is in Low gear, the vehicle can reach 1.7mph.

When the switch is in high gear, the vehicle can reach 4mph.

If the power is insufficient or the weight of the load is too large, the speed of the vehicle will decrease



- 1、Insert the square tube with the assembled steering wheel through the body, making sure the arrow on the steering wheel points toward the front of the vehicle.
- 2、Attach the motor drive module to the bolt at the other end of the square tube, with the small wheel facing toward the front of the vehicle.
- 3、Place the M8 washer onto the bolt.
- 4、Use the included wrench to tighten the M8 nut until the motor drive module is securely fixed to the square tube and cannot wobble.
- 5、Assembly is now complete.

Instructions For Use

Start the vehicle:

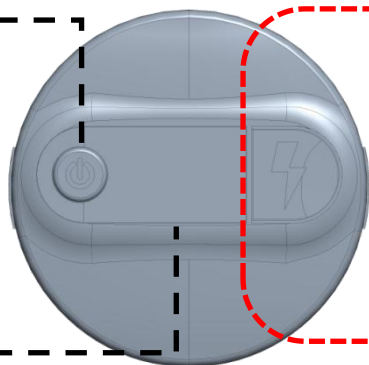
Long press the switch for 2 seconds in the off state. When the vehicle makes a start sound and the screen displays, it means that the vehicle is on normally.

Turn off the vehicle:

In the vehicle starting state, long press the switch for 2 seconds, the screen will be turned off, the vehicle will make a shutdown sound, then the vehicle has been closed

Toggle lighting effects:

After the vehicle is started, each time the switch is clicked, one kind of lamp effect will be changed.



Charging Type C port



After lifting the dustproof silicone cover, you can use the complimentary USB TypeC charging cable to charge, please bring your own adapter that meets the safety specifications

Battery Display

When the red box keeps flashing, it means that only 10% of the electricity is left, please charge it in time.

Rechargeable Light
The indicator light will light up when charging.



Speed Display

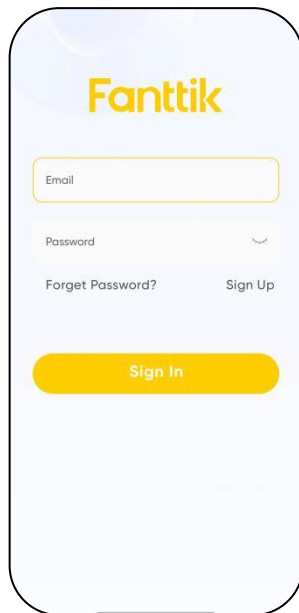
Bluetooth Indicator

After the device is turned on, Bluetooth is automatically turned on. Search for N10 Ultra+ connection. If the indicator is on, the Bluetooth connection is successful

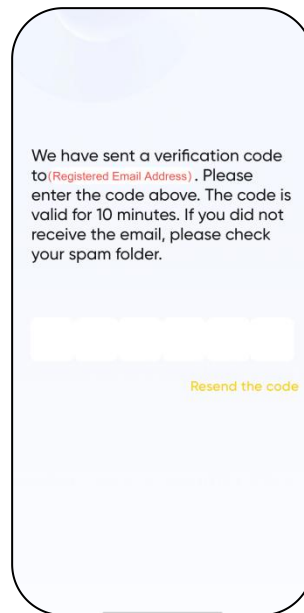
App User Guide



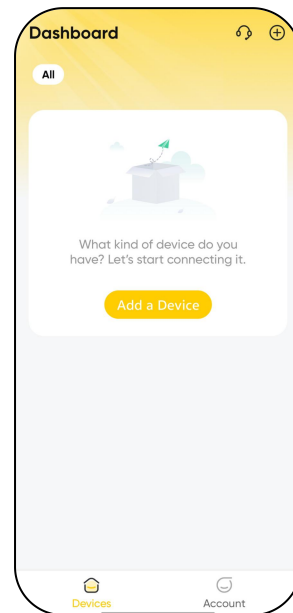
Download the Fanttik app from the App Store (iOS devices) or Google Play Store (Android devices).



Please use your email address to create an account.



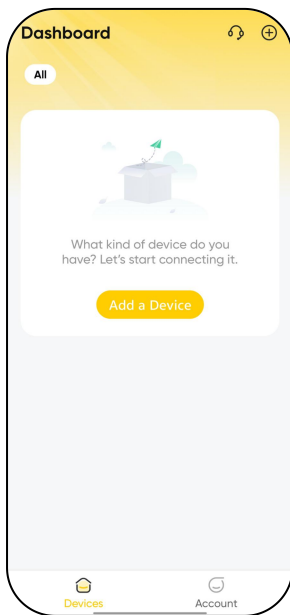
Enter the verification code sent to your registered email address in the app. If you do not see the email, check your spam or junk folder.



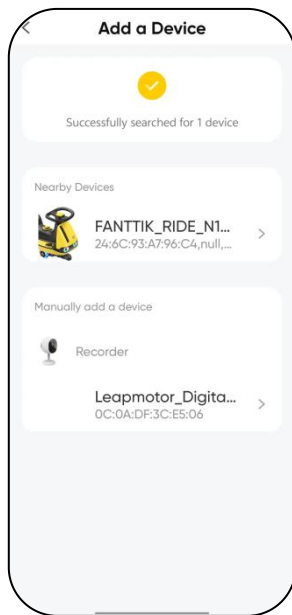
Once you have successfully registered and logged in, you will be taken automatically to the main home screen, where you can start connecting your device.

App User Guide

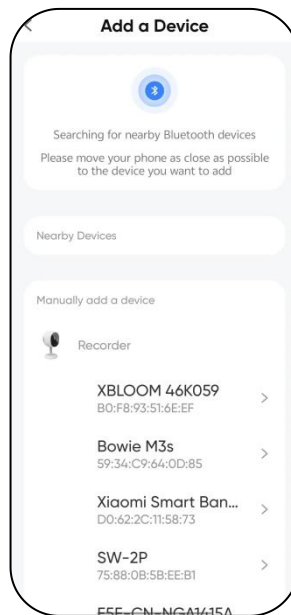
Before connecting the device, press and hold the dashboard button for 2 seconds to turn it on.



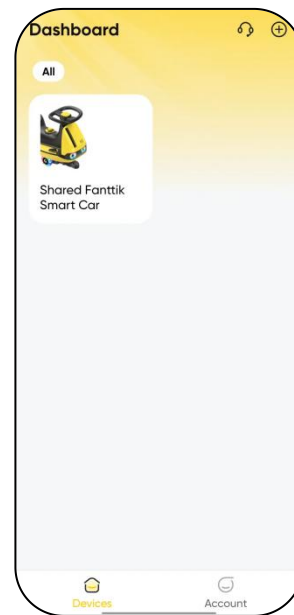
You can add your device by tapping the "Add a Device" button in the center of the screen or the "+" icon in the upper-right corner.



Once you enter the product selection page, the app will automatically detect your device.

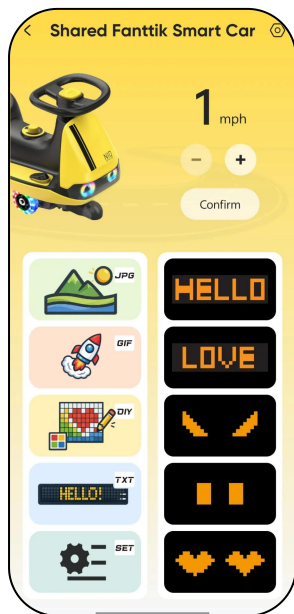


If the product does not appear on the product selection page, turn it off and then turn it back on.

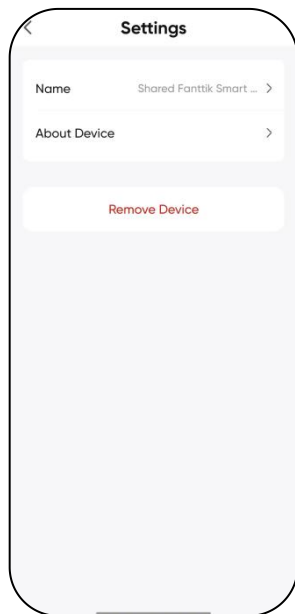


Once the product is detected on the product selection page, tap "Pair" to add it to the ecosystem home screen.

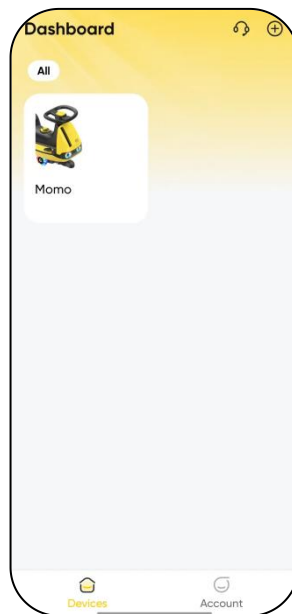
App User Guide



Tap the product card on the ecosystem home screen to enter the product control page.

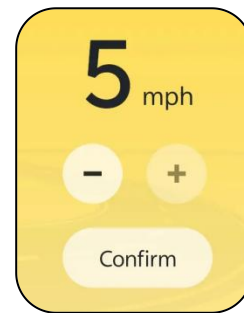
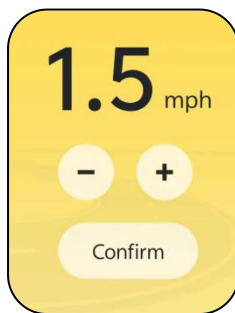


To avoid confusion when using multiple products, tap the Settings button in the top right corner and rename the product to your preferred name, such as "Mono."



After renaming the product, the updated name will appear on both the ecosystem home screen and the product control page.

App User Guide



Use the app to adjust the speed limit in multiple levels. The lowest speed setting is 1 mph. Each time you tap the “+” button, the speed limit increases by 0.5 mph. The highest speed setting is 5 mph. To lower the speed, tap the “-” button. After selecting the desired speed, tap “Confirm” to save the setting.

Note:

1. This function only changes the speed limit. Actual riding speed may vary depending on terrain, rider weight, battery level, and other conditions. For example, even if the speed limit is set to 1 mph, the product may still go faster than 1 mph when riding downhill. Likewise, even if the speed limit is set to 5 mph, the product may not reach 5 mph when riding uphill or when the battery is low. Under test conditions, a 100 lb rider on a fully charged product was able to quickly reach 5 mph on a flat, level surface.

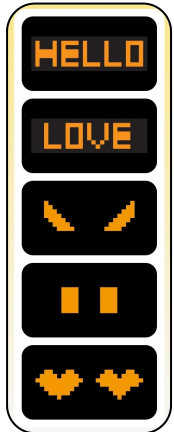
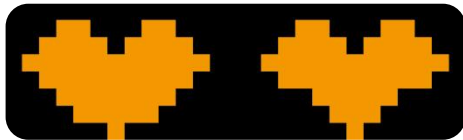
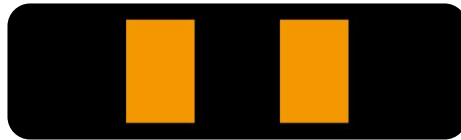
2. If you want to return to the vehicle's original speed limit after setting the speed in the app, simply toggle the speed switch on the bottom of the vehicle again after powering it on to reset it.

App User Guide

Feature 2: One-Tap Projection

HELLO

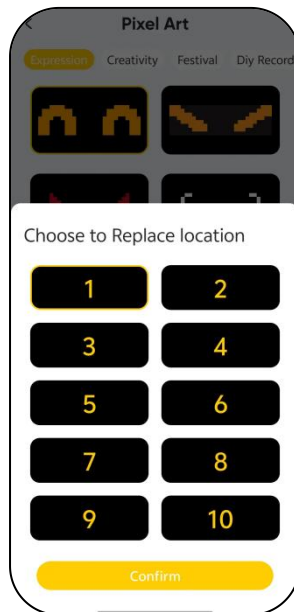
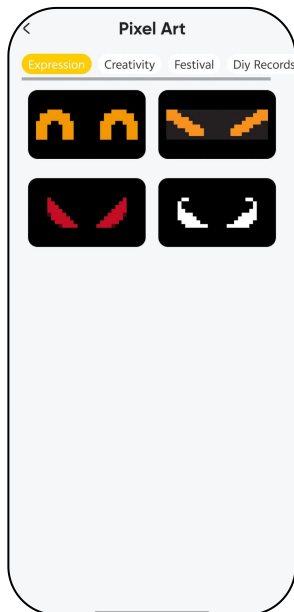
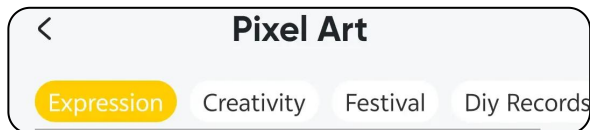
LOVE



We have placed 5 fun projection patterns on the main product page. Simply tap the pattern you like to instantly project it through the vehicle light.

App User Guide

Feature 3: Static Projection



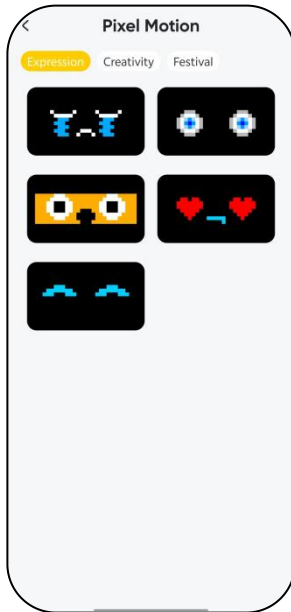
After entering the static content library, you can choose the content you want to project. There are two options:

1. Project Now
2. Replace

If you select “Project Now,” the selected pattern will be displayed directly through the vehicle light. If you select “Replace,” you can choose which existing pattern stored in the vehicle you want to replace. After confirming, the selected pattern will be saved to the vehicle and can be switched using the button on the dashboard. The content library includes different categories for you to explore.

App User Guide

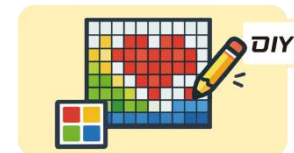
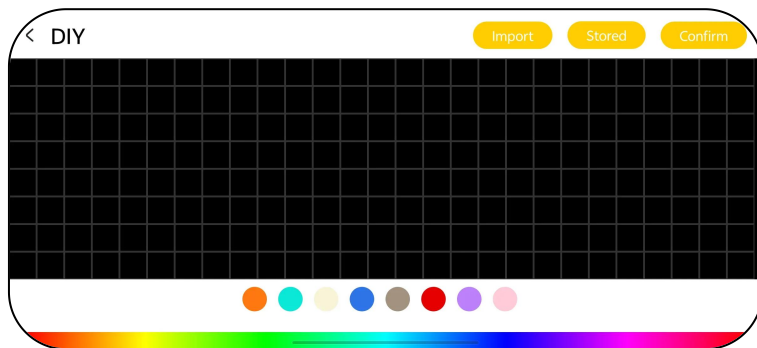
Feature 4: Dynamic Projection



Dynamic projection works the same way as static projection. You can either project the selected content directly through the vehicle light or replace one of the 10 preset contents with the one you want. Different content categories are also available to explore.

App User Guide

Feature 5: DIY



Import

Stored

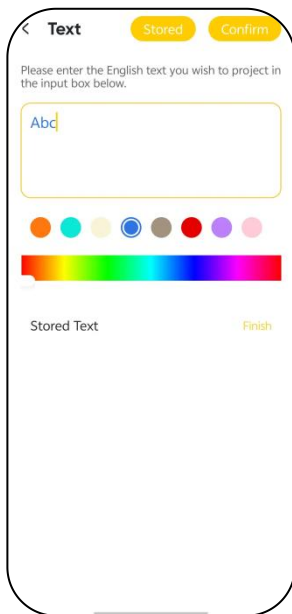
Confirm

In DIY mode, select a color block at the bottom and draw in the black area above. When finished, tap “Confirm” to project your drawing through the vehicle light. If you like the design, tap “Stored” to save it under the DIY tab in the static content library. You can then project the saved design at any time or store it in the vehicle.

The Import function is a more advanced feature. You can create a drawing in an 8-row by 27-column spreadsheet file, then upload it to the app using the Import function to project the spreadsheet content through the vehicle light.

App User Guide

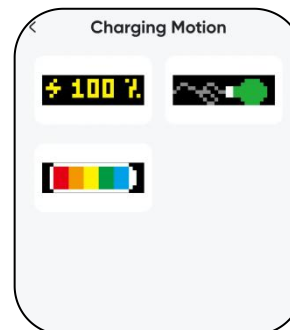
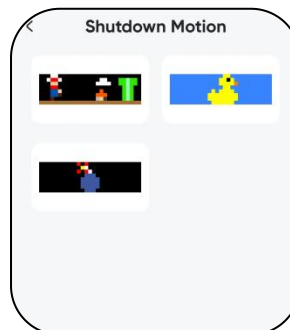
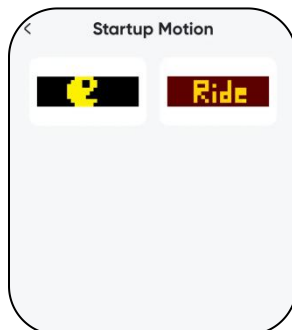
Feature 6: Text



Enter the letters or words you want to display in the text box, then select your preferred color. After entering the text, tap “Confirm” to make the content scroll across the vehicle light. If the displayed content is incorrect, the input may contain unsupported special characters. Please revise the text and try again. In addition to scrolling display, you can also tap “Stored” to save the entered content below for quick use next time.

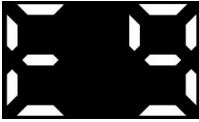
App User Guide

Feature 7: Power On/Power Off/Charging Animation Settings



On the animation settings page, you can select the display animations for power on, power off, and charging. Different animations have different sound effects.

Fault Analysis

Vehicle not starting		1、 Open the seat and check that the battery wiring is secure; 2、 Pry open the function button panel and check whether the cables on the back are abnormal; 3、 Consult after-sales personnel;
Fault code		1、 The nut fixing the drive device is not fully installed. Please try to tighten it a few more turns. 2、 Drive is not installed properly,Reinstall; 3、 Pry open the function button panel and check whether the cables on the back are abnormal; 4、 Consult after-sales personnel;
		When the load is too large or the motor is stopped by external force for up to 15 seconds, the vehicle will start self-protection, and the vehicle will shut down within 3 seconds after prompting the E4 fault, and return to normal after restarting.
		The drive device is faulty. Contact after-sales service personnel to replace it
		1、 Abnormal battery connection: Use a screwdriver to open the seat cushion, disconnect the battery interface, and then reconnect it. 2、 Battery failure, please contact customer service to replace.
		
		
		

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