INMOTION

Electric Unicycle Safe Riding Notice

Keep this Safety Notice with the vehicle — read it in full before first use.

Legal Safety Notice

This document is a statutory safety notice and has legal notification effect. By reading this document, powering on the product, or riding the product, the user shall be deemed to have fully known, understood, and agreed to all terms, voluntarily assumed the risks of riding, and acknowledged that the Company has fully fulfilled its safety notification obligations. The Company shall be exempted from or have its corresponding liabilities reduced in accordance with law.

⚠ DANGER

This product is an electric self-balancing unicycle and is a personal mobility/recreational device with inherent sports-related risks. During riding, there is a risk of losing balance, losing control, collision, falling, and causing serious personal injury or even death. Reading and complying with this Safe Riding Notice, the product manual, the App safety tutorial, vehicle alarms, and speed-limit prompts can reduce risks, but cannot completely eliminate risks. If you cannot understand or comply with this Safe Riding Notice, do not use this product.

Before using this product, users must fully read and understand this Safe Riding Notice, the product manual, and all safety prompts in the App. Even if the user fully complies with this notice, accidents may still occur due to external environments, third-party actions, product faults, the user's physical condition, and other reasons. The Company shall not bear legal liability for personal injury or property loss caused by the user's failure to comply with this Safe Riding Notice or the product manual, violation of laws and regulations, operating errors, modifications, speeding, use of non-OEM accessories, or other such conduct.

This notice applies to the Company's electric unicycle products. For specific parameters involving speed, load, slope, tire pressure, temperature, water resistance, charging, and similar items, the product manual, vehicle nameplate, App prompts, and official safety announcements shall prevail. The foregoing contents have the same legal effect as this document.

⚠ WARNING

An electric unicycle relies on both the rider's balancing ability and the vehicle's dynamic control to remain stable. Incorrect operation, speeding, high-speed riding at low battery, sudden acceleration, sudden braking, sharp turns, ignoring alarms, ignoring pedal tilt-back, wet or slippery roads, potholes, collisions, water ingress, modifications, and other behaviors may cause the vehicle to fail to maintain balance, resulting in falls, collisions, serious injury, or even death.

Quick Safety Checklist

Item	Requirement
Must Do	Wear a helmet and protective gear; complete beginner training; before riding, check battery level, tire pressure, tires, pedals, screws, alarms, and fault codes.
Must Avoid	Motor-vehicle lanes, crowded areas, roads that are wet, slippery, flooded, icy, snowy, or muddy, potholes, steps, poor nighttime visibility, low battery, or any fault-alarm condition.
Must Stop	When the vehicle alarms, vibrates, limits speed, tilts back the pedals, falls, collides, takes in water, emits an odor or smoke, or becomes abnormally hot, stop using it immediately.
Strictly Prohibited	Ignoring alarms, ignoring pedal tilt-back, high-speed riding at low battery, sudden acceleration or braking, jumps and stunts, carrying passengers, modifications, firmware tampering, and use of non-OEM chargers.

1. Applicable Users and Prohibited Users

The following persons are strictly prohibited from using this product. Any user who uses the product voluntarily assumes all personal, property, and legal risks and liabilities:

1. Persons under 14 years old, or persons who do not meet the minimum legal age required by local laws;
2. Persons who have consumed alcohol or taken medication that may affect judgment, reaction ability, or balance;
3. Persons with heart disease, high blood pressure, epilepsy, dizziness, balance disorders, movement disorders, or other conditions unsuitable for strenuous exercise;
4. Pregnant women;
5. Persons whose height or weight is outside the range specified in the product manual;
6. Persons who cannot understand the product manual, App safety prompts, or vehicle alarm meanings;
7. Persons who have not completed beginner training and cannot independently mount, dismount, ride straight at low speed, turn, and brake to a stop.

Minors must learn and use the product under guardian supervision. The vehicle owner must not provide the vehicle to any person who does not meet the above conditions.

2. First Use and Beginner Training

> **⚠ WARNING**
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> The Company recommends that users purchase personal accident insurance and third-party liability insurance suitable for electric unicycles before using this product. Laws and regulations in certain regions may require insurance. Users must understand and comply with such requirements on their own.
> Before first use, users must complete vehicle activation, safety prompt learning, and the beginner tutorial. When activating the vehicle for the first time or logging in to the App for the first time, please confirm that you have fully read and understood this Safe Riding Notice. Users are advised to save or print this notice and inform any co-users. Before completing the beginner tutorial, users must not enter open roads, crowded areas, slopes, or high-speed mode.

1. Beginners should practice on flat, dry, open ground with no motor vehicles, pedestrians, or obstacles.
2. When first learning to ride, do so with the help of an experienced adult.
3. When first learning to ride, do not practice on roads, in crowds, on slopes, on slippery ground, at night, or in complex environments.
4. Before mastering mounting, dismounting, low-speed straight riding, deceleration, braking to a stop, and turning, users must not enter public areas or open roads.
5. Users must not skip, bypass, or crack the beginner tutorial, speed-limit logic, or safety confirmation process.

Use Stage	Safety Requirement
Not activated or tutorial not completed	Keep the vehicle in low-speed, low-sensitivity, or beginner mode.
First miles after completing the tutorial (break-in period)	Continue low-speed practice and avoid high speed, sudden acceleration, sudden braking, and complex road conditions.
Beginner speed limit removed	Confirm that you understand the risks of falls, collisions, serious injury, and even death.
Lending the vehicle or changing users	New riders should reread this notice and begin with low-speed beginner training.

3. Pre-Ride Inspection Checklist

Before each ride, please complete at least the following inspections. If any item is abnormal, do not continue riding.

Inspection Item	Abnormal Condition / Required Action
Battery level sufficient	Do not ride at high speed when battery is low; charge in time.
Tire pressure meets product manual requirements	Inflate the tire before riding if tire pressure is insufficient; do not ride with low tire pressure.
Tire has no bulging, cracking, or severe wear	Stop using the product and replace the tire.
Pedals are not loose, deformed, or making abnormal sounds	Stop using the product and arrange inspection/repair.
Pedal anti-slip pads are intact	Replace them if damaged, detached, or slippery.
Shell, frame, and screws are not loose or damaged	Stop using the product and arrange inspection/repair.
Tire rotates smoothly	Do not ride if there is abnormal resistance or abnormal sound.
No abnormal alarm at startup or App fault code	Do not ride before the fault is resolved.
No signs of falling, collision, or water ingress	Do not ride or charge before inspection and confirmation.
Power pads (jump pads), seat, and other accessories are securely fastened	Do not ride if they are not securely fixed.

4. Protective Gear and Wearing Requirements

A helmet that meets safety standards must be worn and the chin strap must be fastened for every ride. It is also recommended to wear wrist guards, knee pads, elbow pads, hip pads (padded shorts), gloves, and non-slip shoes. For high-speed riding, off-road riding, or night riding, wear a full-face helmet, body armor (impact protection), and reflective gear. Failure to wear protective gear significantly increases the risk of head, face, wrist, knee, and spinal injuries after a fall.

> **⚠ WARNING**
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> Riding barefoot, wearing slippers, high heels, loose shoes, long skirts, loose clothing, or any equipment that may affect control, become caught in the wheel, or cause slipping is prohibited.

5. Prohibited Riding Scenarios

Use of this product is strictly prohibited in the following scenarios:

Prohibited Scenario	Risk Description
Motor-vehicle lanes, expressways, highways, and public roads	Mixing with motor vehicles may cause serious injury or death.
Roads or areas where local law prohibits electric unicycles	Users must understand and comply with local laws and regulations.
Crowded areas, shopping malls, subway stations, and school entrances	There is a risk of colliding with others or being interfered with by pedestrians.
Rain, snow, ice, wet/slippery ground, and mud	Reduced traction may easily cause slipping and falling.
Standing water, puddles, and water-covered roads	May cause water ingress, short circuit, or loss of control.
Sand, gravel, fallen leaves, potholes, curbs, and steps	May cause wheel jamming, bouncing, or loss of balance.
Uphill or downhill slopes exceeding product specifications	Power, braking, or traction may be insufficient.
Unlit night environments or poor visibility	Obstacle recognition is insufficient.
Strong wind, heavy rain, high temperature, low temperature, and other severe environments	Control, battery output, and braking capability may decrease.
Low battery, overheating, or fault alarm status	The vehicle's safety margin is insufficient.
After a fall, collision, or water ingress without inspection	Hidden faults may exist.

6. Prohibited Dangerous Operations

⚠ DANGER

When the vehicle alarms, vibrates, limits speed, or tilts back the pedals, continued acceleration or forward pressure is strictly prohibited. Attempting to break through the limits may cause the vehicle to fail to maintain balance, resulting in falls, collisions, serious injury, or even death.

1. Sudden acceleration, sudden braking, and sharp turns are prohibited.
2. Continuing to accelerate when the vehicle alarms, vibrates, limits speed, or tilts back the pedals is prohibited.
3. Attempting to break through speed limits, disable alarms, tamper with the firmware, or bypass safety protection is prohibited.
4. High-speed riding at low battery is prohibited.
5. Long, high-power climbing, off-road hill sprints (sprinting up slopes), or repeated hard acceleration is prohibited.
6. Passing speed bumps, potholes, steps, curbs, or gravel roads at high speed is prohibited.
7. Jumps, ramps, stunts, one-foot riding, backward riding, and slalom riding are prohibited.
8. Carrying passengers or children, towing others, or being towed by other vehicles is prohibited.
9. Using mobile phones, headphones, cameras, or other distracting devices while riding is prohibited.
10. Holding objects in both hands or carrying large items that affect balance is prohibited.
11. Modifying the battery, motor, controller, tire, pedals, suspension, firmware, or any safety-related components is prohibited.
12. Using non-OEM chargers, batteries, key structural components, or unapproved accessories is prohibited.

7. Vehicle Alarms, Speed Limits, and Pedal Tilt-Back

When the vehicle alarms, vibrates, limits speed, tilts back the pedals, or the App shows a risk alert, it means the vehicle is approaching or has entered a safety protection state. You must immediately stop accelerating, reduce speed, and stop in a safe location for inspection. Continuing to lean forward, accelerate, or attempt to break through the limit may cause the vehicle to fail to maintain balance, resulting in falls, collisions, serious injury, or even death.

Alert Type	Meaning	Action Required
Overspeed alarm	Current speed is approaching the safety limit.	Reduce speed immediately.
Pedal tilt-back	The vehicle is automatically limiting further acceleration.	Do not continue leaning forward; slow down gradually.
Low battery alarm	Battery output capability has decreased.	Reduce speed and stop to charge as soon as possible.
Overtemperature alarm	Controller, motor, or battery temperature is too high.	Stop and cool down; do not continue high-power riding.
Overcurrent/overload alarm	Current load exceeds the safe range.	Stop climbing, sudden acceleration, or overloaded use.
Fault alarm	The vehicle has detected an abnormality.	Stop riding immediately and contact INMOTION Customer Support or an INMOTION-authorized service center.
Fall/collision alarm	The vehicle may have hidden faults.	Do not continue riding before inspection and confirmation.

8. Low Battery, High/Low Temperature, and Power Margin Risks

When battery level is low, available power, acceleration capability, climbing capability, and safety margin decrease. High-speed riding, sudden acceleration, climbing, riding against strong wind, or riding with heavy load at low battery may cause the vehicle to be unable to provide sufficient power to maintain balance, resulting in sudden loss of balance or falling.

> ⚠ **DANGER**
> After the vehicle prompts low battery, speed limit, alarm, or automatic shutdown, restarting the vehicle and continuing to ride is strictly prohibited. Please push the vehicle or charge it before use.

Risk Scenario	Risk Description	User Action
High speed at low battery	Insufficient power margin may prevent balance from being maintained.	Reduce speed immediately and stop to charge as soon as possible.
Low-temperature environment	Battery discharge capability decreases.	Reduce speed and avoid sudden acceleration and climbing.
High-temperature environment or overtemperature alarm	The controller, motor, or battery may enter protection mode.	Stop and cool down; do not continue high-power riding.
Long downhill riding	Continuous braking may cause overcharge, overheating, or trigger protection mode.	Control speed and dismount to push if necessary.
Strong headwind / overload / uphill riding	Load increases significantly.	Reduce speed and avoid sudden acceleration.

9. Handling After a Fall, Collision, or Water Ingress

> ⚠ **WARNING**
> After a fall, collision, water ingress, severe bump, or abnormal vehicle alarm, even if the vehicle can still power on, there may be hidden damage to the battery, controller, sensors, tires, pedals, shell, or structural parts. Continuing to ride may cause sudden loss of control, power cutoff, alarms, or inability to maintain balance. Stop using the vehicle immediately and contact INMOTION Customer Support or an INMOTION-authorized service center for inspection and confirmation before further use.
> Users must not conceal accidents such as falls, collisions, or water ingress and then continue using the product or transfer it to others. If concealment of an accident leads to injury during subsequent use, the user shall bear corresponding legal liability.
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> ⚠ **DANGER**
> If the vehicle has a serious collision, cracked shell, deformation in the battery area, odor, smoke, abnormal heating, inability to power on/off normally, or continuous alarms, immediately stop using it and keep it away from flammable materials.

After water ingress, the vehicle must not be charged, powered on for testing, or ridden. Keep the vehicle away from flammable materials, stop using it, and contact INMOTION Customer Support or an INMOTION-authorized service center.

10. Battery and Charging Safety

Only original chargers and Company-approved batteries, wiring harnesses, and charging ports may be used. Use of non-OEM chargers, batteries, or modified batteries may cause overcharging, short circuit, fire, explosion, vehicle loss of control, or personal injury.

Charging is strictly prohibited under the following circumstances:
1. The charging port, charger, charging cable, or power socket is wet;
2. The vehicle has experienced water ingress, a fall, or a collision and inspection has not been completed;
3. The battery shell is damaged or bulging, or there is odor, smoke, or abnormal heating;
4. The ambient temperature is outside the charging temperature range allowed in the product manual;
5. A non-OEM or unapproved charger is used;
6. There are flammable materials near the vehicle, or the vehicle is in an enclosed, high-temperature, or sun-exposed environment.

Keep the area ventilated and away from flammable materials during charging. Disconnect the power supply promptly after charging is complete.
When storing the vehicle for a long time, recharge it periodically according to the product manual to avoid battery damage caused by over-discharge.

11. Maintenance, Modifications, and Non-OEM Accessories

⚠ WARNING

Without the Company's written permission, modifying the battery, motor, controller, sensors, tires, pedals, suspension, shell, lights, buzzer, firmware, speed-limit logic, or any other safety-related components of this product is prohibited. Any modification may affect balance control, braking capability, structural strength, water resistance, and battery safety, leading to loss of control, falling, fire, or serious personal injury.

Vehicle damage, personal injury, or property loss caused by user modifications, disassembly, use of non-OEM accessories, firmware tampering, disabling safety protection, failure to maintain as required, or use in prohibited scenarios shall be borne by the user in accordance with law. Related damage may not be covered by warranty.

12. Lending, Transfer, and Local Regulations

The vehicle owner must not lend the vehicle to any person who has not read this Safe Riding Notice, has not completed the beginner tutorial, is not wearing protective gear, or does not have riding ability. When lending the vehicle to others, the owner shall also provide this Safe Riding Notice and the product manual, explain vehicle alarms, speed limits, pedal tilt-back, low battery, and prohibited usage scenarios, and assist the new rider in practicing in a safe area.
When giving away, selling, or reselling this product (used sale), the product manual, charger, safety notice document, and maintenance records shall be provided together with the product. The buyer shall be informed of the vehicle condition, including whether it has fallen, taken in water, been repaired, or been modified.
Users shall independently understand and comply with local laws and regulations, road traffic rules, age restrictions, speed limits, helmet requirements, and insurance requirements concerning electric unicycles and personal electric mobility devices. If local law prohibits or restricts the use of this product in certain areas, do not ride in those areas.
When the owner lends the vehicle to another person, the owner shall be deemed to have confirmed that the borrower has safe riding ability and has read this notice. If an accident occurs because the borrower fails to comply with this Safe Riding Notice, the owner and the actual user shall bear corresponding liability in accordance with law.

13. Abnormalities, Accidents, and After-Sales Handling

If the user finds abnormal alarms, abnormal sounds, abnormal heating, power interruption, pedal abnormalities, braking abnormalities, inability to power on/off normally, water ingress, a fall, collision, or any other condition that may affect safety, the user shall immediately stop using the product and contact INMOTION Customer Support or an INMOTION-authorized service center.
1. Continuous alarm or App fault code: stop riding, record the fault code, and contact INMOTION Customer Support or an INMOTION-authorized service center.
2. Abnormal power or abnormal pedals: do not continue riding; contact INMOTION Customer Support or an INMOTION-authorized service center for inspection and repair.
3. Fall, collision, or water ingress: stop using the product; do not ride or charge before inspection and confirmation are complete.
4. Battery odor, smoke, bulging, or abnormal heating: keep away from flammable materials, stop charging and using the product, and contact INMOTION Customer Support or an INMOTION-authorized service center.
5. Safety notice or recall notice received: stop using, upgrade, repair, or recall the product according to official requirements.

Final Disclaimer

By powering on, activating, riding, or lending this product, the user shall be deemed to have read, understood, and agreed to all terms of this document, voluntarily accepted the risks of riding, and acknowledged that the Company has fulfilled its sufficient and complete safety notification obligations. All personal injury, property loss, and third-party compensation arising from the user's violation of this document shall be borne by the user/owner, and the Company shall not bear any liability for breach of contract, tort, or joint and several liability.

INMOTION App

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