

iScooter IK3

iScooter IK3 Electric Scooter for Kids Instruction Manual

Model: IK3

1. SAFETY INFORMATION

Please read this manual carefully before operating the iScooter IK3 Electric Scooter. Failure to follow instructions may result in injury or damage to the product.

- Always wear a helmet and protective gear (knee pads, elbow pads) when riding.
- Ensure all screws and fasteners are tightened before each ride.
- Do not ride in wet conditions, on uneven surfaces, or at night without proper lighting.
- Supervise children during operation. Recommended age range: 6-12 years.
- Maximum weight capacity: 154 lbs.
- Avoid sudden stops or sharp turns at high speeds.
- Do not modify the scooter.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- iScooter IK3 Electric Scooter (1)
- Charger (1)
- Foot Support (1)
- Instruction Manual (1)
- Assembly Tools (Allen wrenches)

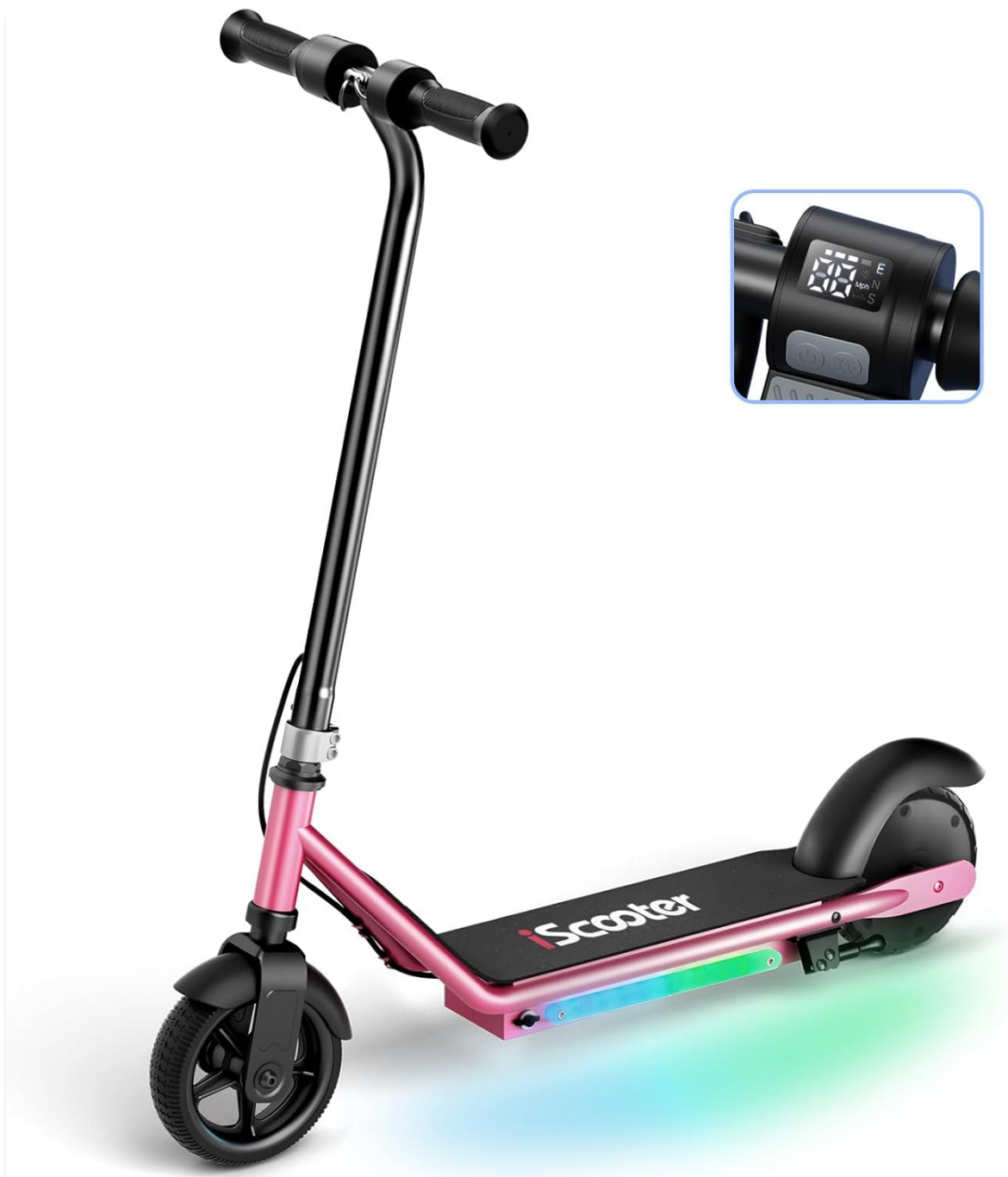


Figure 2.1: The iScooter IK3 Electric Scooter and included accessories.

3. SETUP & ASSEMBLY

3.1 Unboxing and Initial Setup

The iScooter IK3 comes mostly pre-assembled. Follow these steps to prepare it for use:

1. Carefully remove the scooter and all components from the packaging.
2. Cut any zip ties securing the handlebar to the main frame.
3. Locate the folding mechanism lever near the base of the handlebar stem. Push down on this lever to unfold the main frame until it locks into place.
4. Extend the kickstand to support the scooter.

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Video 3.1: This video demonstrates the unboxing and initial assembly steps for the iScooter IK3 electric scooter, including

unfolding the frame and preparing for handlebar attachment.

3.2 Handlebar Installation

Attach the handlebar to the stem using the provided tools:

1. Align the handlebar with the top of the stem, ensuring the cables are not pinched.
2. Insert the provided screws into the designated holes on the handlebar clamp.
3. Use the appropriate Allen wrench to securely tighten the screws. Do not overtighten.

3.3 Adjusting Handlebar Height

The handlebar height can be adjusted to suit the rider's comfort:

1. Locate the quick-release lever on the handlebar stem. Open the lever to loosen the stem.
2. Press the small button on the side of the stem and slide the handlebar up or down to one of the three adjustable height settings.
3. Once the desired height is selected, ensure the button snaps into one of the adjustment holes.
4. Close the quick-release lever firmly to secure the handlebar in place.



Figure 3.1: Children riding the iScooter IK3, highlighting its suitability for ages 6-12 and adjustable features.

3.4 Folding and Unfolding

To fold the scooter for storage or transport:

1. Ensure the kickstand is retracted.
2. Locate the folding mechanism lever at the base of the handlebar stem. Push down on the lever.
3. Gently fold the handlebar stem downwards until it clicks into place, securing it to the rear fender.

To unfold, reverse the steps: push down the lever, raise the handlebar stem until it locks, and then extend the kickstand.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

To power on the scooter, press and hold the power button on the LED display for approximately 3 seconds until the display illuminates. To power off, press and hold the power button again for 3 seconds.

4.2 Speed Modes

The iScooter IK3 features 3 adjustable speed settings:

- **Gear E (Beginner):** Up to 3 MPH
- **Gear N (Normal):** Up to 6 MPH
- **Gear S (Sport):** Up to 10 MPH

To switch between speed modes, short press the power button while the scooter is on. The LED display will indicate the current speed mode (E, N, or S). The display also shows battery life and current speed.



Figure 4.1: The LED Digital Display provides real-time information on speed, battery level, and speed mode.

4.3 Lights Control

The scooter is equipped with colorful ambient lights for enhanced visibility and fun. To turn the lights on or off, press and hold the light button located near the power button on the handlebar.



Figure 4.2: Colorful ambient lights enhance visibility and add to the riding experience.

4.4 Braking System

The iScooter IK3 features a dual braking system for reliable stopping power:

- **E-Brake:** Located on the handlebar, this electronic brake provides responsive stopping.
- **Footbrake:** A traditional footbrake located on the rear fender allows for additional control and stopping force. Press down on the rear fender with your foot to engage. When the footbrake is applied, the LED lights on the deck turn red as a warning.

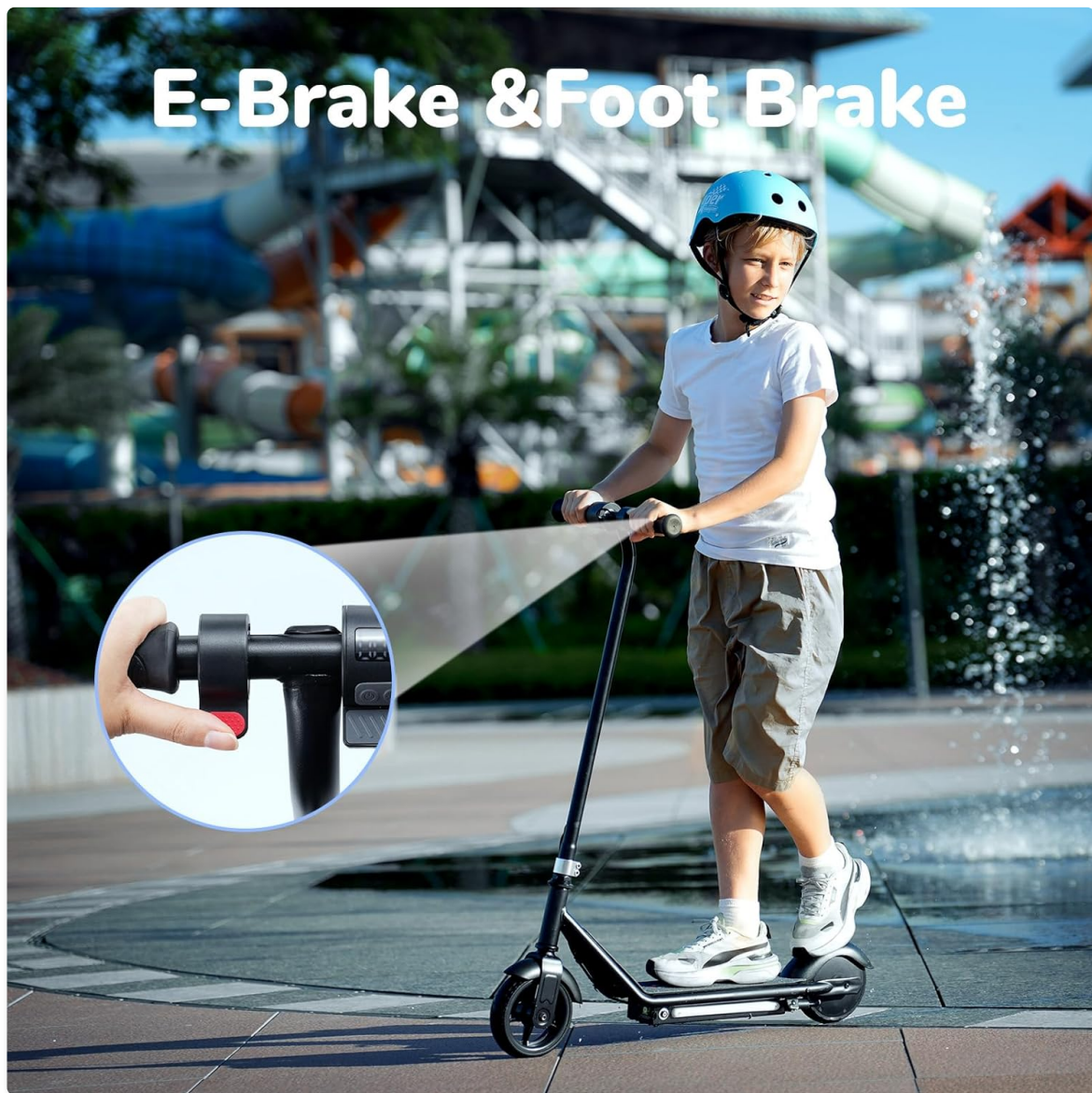


Figure 4.3: The e-brake on the handlebar provides quick and easy stopping.

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Video 4.1: This short video showcases the iScooter IK3 electric scooter in action, demonstrating its features and smooth operation.

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Video 4.2: This video highlights the dual braking system, magnetic charging, and LED display for enhanced safety and user experience.

5. CHARGING OPERATION

The iScooter IK3 features an innovative magnetic charging design for easy and secure connection.

1. Locate the magnetic charging port on the side of the scooter deck.
2. Connect the magnetic charger to the port. The magnetic connection ensures proper alignment.
3. Plug the charger into a standard wall outlet. The charging indicator on the charger will show the charging status.
4. A full charge from 0% to 100% typically takes approximately 3 hours.
5. Ensure the scooter is fully charged before its first use for optimal performance.

Unique magnetic charging

The magnetic charging port easily snaps into place, making it perfect for kids to connect and charge their scooters independently.



Figure 5.1: The magnetic charging port offers a quick, easy, and secure connection.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your scooter.

- **Cleaning:** Wipe the scooter with a damp cloth. Avoid using harsh chemicals or excessive water.
- **Tires:** The IK3 uses solid rubber wheels, eliminating the need for inflation. Regularly inspect for wear and tear.
- **Brakes:** Periodically check the functionality of both the e-brake and footbrake. Ensure they respond effectively.
- **Fasteners:** Regularly check all screws and bolts to ensure they are tight. Tighten as necessary.
- **Storage:** Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions:

| Problem | Possible Cause | Solution |
|---------------------------|---|--|
| Scooter does not power on | Low battery; Power button not pressed correctly | Charge the battery; Press and hold the power button for 3 seconds |
| Lights not working | Lights turned off; Loose connection | Press and hold the light button; Check for visible loose wires |
| Reduced speed/power | Low battery; Incorrect speed mode; Overload | Charge the battery; Switch to a higher speed mode (N or S); Ensure rider weight is within limits |
| Brakes not responsive | Brake mechanism issue | Inspect brake components for damage or obstruction. Contact support if issue persists. |

8. SPECIFICATIONS

| Feature | Detail |
|-------------------------|---|
| Brand | iScooter |
| Model Name | IK3 |
| Age Range (Description) | 6-12 |
| Weight Limit | 154 Pounds |
| Motor Power | 150W |
| Speed Settings | 3 (3/6/10 MPH) |
| Product Dimensions | 32.3"L x 14.4"W x 38.8"H |
| Number of Wheels | 2 |
| Wheel Material | Rubber |
| Frame Material | Aluminum |
| Brake Style | Rear Braking (Dual Braking System: E-brake and Footbrake) |
| Charging Time | 3 Hours |
| Maximum Distance Range | 9 Kilometers (approx. 5.6 miles) |
| Special Feature | LED-Display Dual Braking System Magnetic Charging |

9. WARRANTY & SUPPORT

iScooter prioritizes quality and technical excellence. We offer a warranty on different parts of the scooter:

- A 360-day or 180-day warranty on different parts (refer to specific warranty card for details).

For fast and professional service, please contact our support team:

- **Call Center:** +1 (855) 916-2366
- **Live Chat/Email:** support@iscooterglobal.com



Figure 9.1: iScooter Company Logo.

Related Documents - IK3

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|--|---|
| | <p>iScooter iK3 Electric Scooter for Kids Owner's Manual</p> <p>Comprehensive owner's manual for the iScooter iK3 electric scooter for kids, covering safety instructions, assembly, operation, charging, maintenance, and specifications. Learn how to safely operate and care for your iK3 scooter.</p> |
| | <p>iScooter Electric Scooter Q&A and Troubleshooting Guide</p> <p>A comprehensive guide to the differences between iScooter electric scooter models and troubleshooting common issues, including speed, range, noise, and error codes.</p> |
| | <p>iScooter M5/M5Pro Electric Scooter User Manual</p> <p>Comprehensive user manual for the iScooter M5 and M5Pro electric scooters, covering assembly, charging, operation, safety precautions, and maintenance.</p> |
| | <p>Manual del Usuario iScooter iX6: Guía Completa y Seguridad del Patinete Eléctrico</p> <p>Descarga el manual completo del iScooter iX6. Encuentra instrucciones detalladas sobre uso, seguridad, mantenimiento, especificaciones técnicas y garantía para tu patinete eléctrico.</p> |
| | <p>iScooter iX3 User Manual - Setup, Operation, and Specifications</p> <p>Comprehensive user manual for the iScooter iX3 electric scooter, covering product overview, package contents, quick setup, display functions, basic operations, settings, charging, disc brake adjustment, and technical specifications. Includes safety warnings and disposal information.</p> |
| | <p>iScooter W8 Electric Scooter User Manual</p> <p>Comprehensive user manual for the iScooter W8 electric scooter, including setup, operation, specifications, and safety guidelines. Learn how to assemble, fold, unfold, and charge your iScooter W8.</p> |