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› AERO MOBILITY A5 Kick Scooter User Manual: Setup, Operation, and Maintenance

AERO MOBILITY A5

AERO MOBILITY A5 Kick Scooter User Manual

Model: A5-Black (with lights)

1. INTRODUCTION AND SAFETY GUIDELINES

This manual provides essential information for the safe assembly, operation, and maintenance of your AERO MOBILITY A5 Kick Scooter. Please read all instructions carefully before use to ensure proper function and user safety.

1.1 General Safety Warnings

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads, wrist guards) when riding.
- Ensure all clamps, bolts, and fasteners are securely tightened before each ride.
- Do not ride in wet conditions, on uneven surfaces, or in heavy traffic.
- Maximum weight limit for this scooter is 176 pounds (80 kg).
- Recommended age range for users is 6-12 years old.
- Adult supervision is recommended for younger riders.
- Familiarize yourself with local laws and regulations regarding scooter use.

2. SETUP AND INITIAL ADJUSTMENTS

The AERO MOBILITY A5 Kick Scooter requires minimal assembly. It arrives largely pre-assembled, ready for unfolding and adjustment.

2.1 Unfolding the Scooter

1. Place the scooter on a flat, stable surface.
2. Locate the folding mechanism near the base of the handlebar stem.
3. Release the locking mechanism (refer to the diagram below for visual guidance).
4. Carefully pull the handlebar stem upwards until it locks into the upright position. Ensure it clicks securely into

place.



Figure 2.1: The AERO MOBILITY A5 Kick Scooter, showing its unfolded and folded configurations for transport.

2.2 Adjusting Handlebar Height

1. Locate the quick-release clamp on the handlebar stem.
2. Open the quick-release clamp.
3. Adjust the handlebar to the desired height. Ensure the handlebar is at a comfortable level for the rider, typically around waist height.
4. Close the quick-release clamp firmly to secure the handlebar in position. Ensure there is no wobble.

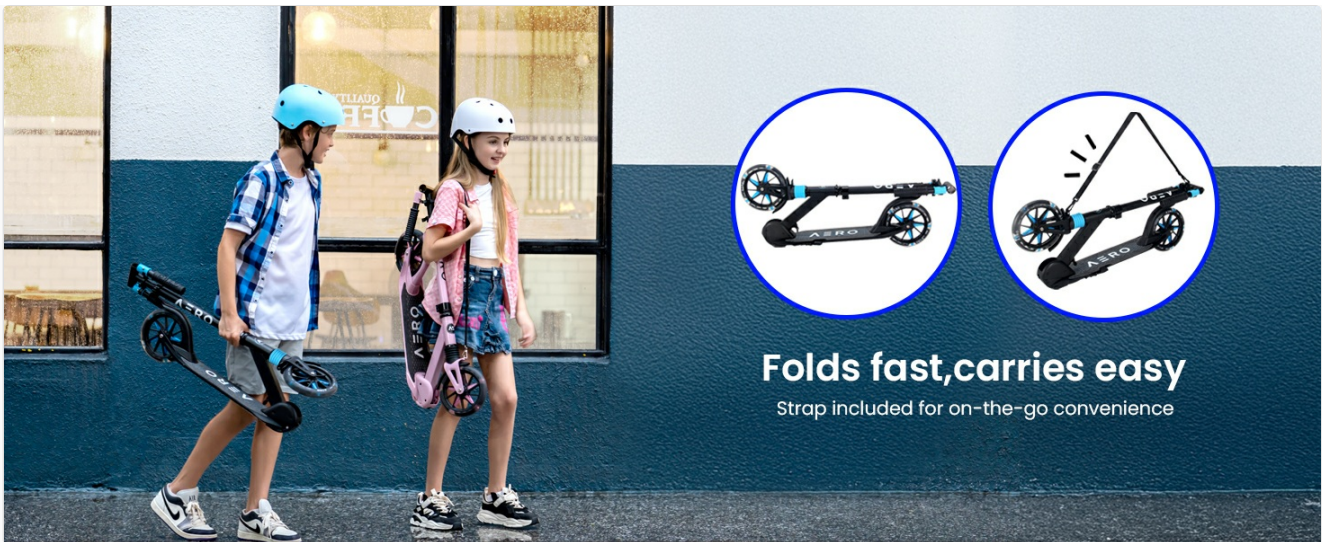


Figure 2.2: The handlebar height can be easily adjusted to fit riders aged 6-12, ensuring a comfortable and safe riding posture.

3. OPERATING INSTRUCTIONS

3.1 Riding the Scooter

- Place one foot firmly on the deck of the scooter.
- Use the other foot to push off the ground, generating momentum.
- Once moving, place both feet on the deck, one behind the other.
- Steer by gently leaning and turning the handlebars.



Figure 3.1: Children demonstrating proper riding posture on their Aero scooters.

3.2 Braking

The A5 Kick Scooter is equipped with a rear foot brake.

- To slow down or stop, gently press your foot down on the fender above the rear wheel.
- Apply pressure gradually to avoid sudden stops.



Figure 3.2: Detail of the rear foot brake mechanism.

3.3 Light-Up Wheels

The A5 scooter features motion-activated light-up wheels. These lights illuminate the tire and core as the wheels spin, enhancing visibility and adding a distinct visual element during use.

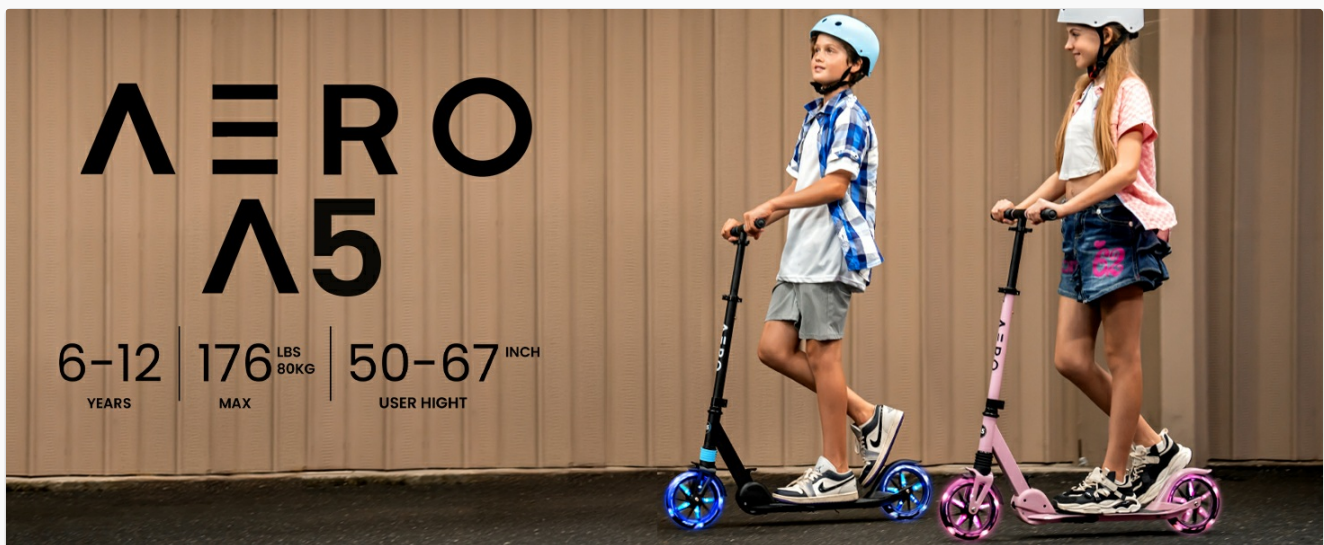


Figure 3.3: The patented light-up wheels activate with motion, creating a visible glow.

3.4 Folding for Transport and Storage

The scooter's fully collapsible frame and handlebar allow for easy storage and portability.

1. Ensure the handlebar is at its lowest adjustment.
2. Release the handlebar folding mechanism.
3. Release the main folding mechanism near the deck.
4. Fold the scooter until it is compact.
5. Utilize the included carry strap for convenient transport.

Patented Light-Up Wheels

Lights in the tire and core turn every ride into a rolling light show—cooler than ever!



Figure 3.4: The scooter folds quickly and includes a strap for easy carrying.

3.5 Kickstand Use

The scooter is equipped with a kickstand for convenient upright parking.

- To deploy, gently push the kickstand down with your foot until it locks into place.
- Ensure the scooter is stable before releasing it.
- To retract, push the kickstand back towards the scooter's deck until it is flush.



Figure 3.5: The integrated kickstand provides stable parking for the scooter.

4. MAINTENANCE

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

4.1 Cleaning

- Wipe the scooter with a damp cloth after each use to remove dirt and debris.
- Avoid using harsh chemicals or abrasive cleaners.
- Do not use high-pressure water jets, as this can damage bearings.

4.2 Inspection

- Before each ride, check all bolts, nuts, and quick-release clamps to ensure they are tight.
- Inspect the wheels for wear, cracks, or damage. Replace worn wheels promptly.
- Check the brake for proper function and responsiveness.

- Ensure the handlebar and folding mechanisms operate smoothly and lock securely.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your AERO MOBILITY A5 Kick Scooter.

5.1 Wheels Not Lighting Up

- Ensure the wheels are spinning fast enough. The lights are motion-activated and require sufficient speed.
- Check for any obstructions or debris preventing smooth wheel rotation.

5.2 Scooter Not Folding/Unfolding Smoothly

- Ensure all locking mechanisms are fully disengaged before attempting to fold or unfold.
- Check for any dirt or debris in the folding mechanism that might be causing resistance. Clean if necessary.

5.3 Excessive Wheel Wear

- Wheel wear is normal over time, especially with frequent use on rough surfaces.
- Regularly inspect wheels for significant wear or damage. Replacement wheels can be purchased from authorized dealers.

6. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	AERO MOBILITY
Model Name	A5
Color	Black & Blue
Age Range (Description)	6-12 Years
Weight Limit	176 Pounds (80 kg)
Product Dimensions (LxWxH)	34"L x 15"W x 38"H (86.36 x 38.1 x 96.52 cm)
Number of Wheels	2
Wheel Material	Polyurethane
Frame Material	Alloy Steel
Item Weight	11 Pounds (5 kg)
Handlebar Type	Adjustable
Handle Height	Up to 38 Inches (96.52 cm)
Wheel Size	7 Inches (17.78 cm)
Wheel Type	Solid

Suspension Type	Front Suspension
Brake Style	Rear Braking
Special Feature	Adjustable Handlebar Height, Light Up Wheels

7. WARRANTY INFORMATION

The AERO MOBILITY A5 Kick Scooter comes with a **2-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty documentation included with your product or contact AERO MOBILITY customer support.

8. CUSTOMER SUPPORT

If you have any questions, require assistance with setup, operation, or maintenance, or need to make a warranty claim, please contact AERO MOBILITY customer support. Refer to the product packaging or the official AERO MOBILITY website for the most current contact information.

