MOMODESIGN EVO9 BLK/GRY

MOMODESIGN EVO9 BLK/GRY Electric Scooter User Manual

Model: EVO9 BLK/GRY

1. Introduction

Thank you for choosing the MOMODESIGN EVO9 BLK/GRY electric scooter. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new scooter. Please read this manual thoroughly before first use to ensure proper assembly and to maximize your riding experience. Retain this manual for future reference.



Image 1.1: The MOMODESIGN EVO9 BLK/GRY electric scooter in its upright, unfolded position, showcasing its sleek design and primary components.

2. Safety Information

Your safety is paramount. Always adhere to the following safety guidelines:

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Do not ride in wet conditions, heavy rain, or through puddles.
- Observe all local traffic laws and regulations.
- Avoid riding on uneven surfaces, steep inclines, or slippery terrain.
- Do not perform stunts or aggressive maneuvers.
- Ensure the battery is fully charged before each ride, especially for longer journeys.
- Regularly inspect brakes, tires, and all moving parts for wear and tear.
- Do not allow children under the age of 16 to operate the scooter without adult supervision.

3. Package Contents

Please check the box for the following items:

- MOMODESIGN EVO9 BLK/GRY Electric Scooter
- Power Adapter/Charger
- User Manual (this document)
- Assembly Tools (if required)
- NFC Key Card (for activation/locking)

4. Setup

4.1 Unfolding the Scooter

1. Place the scooter on a flat surface.
2. Locate the folding mechanism latch near the base of the handlebar stem.
3. Release the latch and carefully lift the handlebar stem until it locks into the upright position. Ensure it clicks securely.
4. Verify the stem is firmly locked by gently pushing and pulling it.



Image 4.1: The MOMODESIGN EVO9 BLK/GRY electric scooter in its folded state, demonstrating its compact form for storage or transport.

4.2 Handlebar Assembly (if required)

Some models may require minor handlebar assembly. If so, align the handlebar with the stem and secure it using the provided screws and tools. Ensure all screws are tightened firmly.

4.3 Initial Charging

Before first use, fully charge the scooter's battery. Connect the power adapter to the charging port on the scooter and then to a power outlet. The charging indicator light will change color (e.g., red to green) when fully charged.

5. Operating

5.1 Powering On/Off

Press and hold the power button on the handlebar display to turn the scooter on. Repeat to turn it off.



Image 5.1: A detailed view of the MOMODESIGN EVO9 BLK/GRY's handlebar display, showing the digital speedometer and battery indicator.

5.2 Activating with NFC Key

The MOMODESIGN EVO9 BLK/GRY features an NFC key for enhanced security. To activate the scooter, hold the provided NFC key card near the NFC reader located on the handlebar. The scooter will emit a sound indicating successful activation.



Image 5.2: A close-up of the MOMODESIGN EVO9 BLK/GRY handlebar, highlighting the NFC reader and the VIP NFC key card.

5.3 Riding the Scooter

1. Place one foot firmly on the deck.
2. Push off with your other foot to gain initial momentum.
3. Once moving, gently press the accelerator lever/button.
4. To slow down or stop, release the accelerator and apply the brake lever.
5. Maintain balance and keep both hands on the handlebars at all times.

5.4 Speed Modes

Your scooter may have multiple speed modes. Refer to the display or specific buttons on the handlebar to switch between modes (e.g., Eco, Standard, Sport).

6. Maintenance

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

- **Cleaning:** Wipe the scooter with a damp cloth. Do not use high-pressure water or immerse the scooter in water.
- **Tires:** Check tire pressure regularly. Maintain recommended PSI for optimal performance and safety. Inspect for punctures or excessive wear.
- **Brakes:** Periodically check brake functionality. Adjust or replace brake pads if necessary.
- **Battery Care:** Charge the battery fully after each use. If storing for an extended period, charge to 50-70% every 2-3 months to prevent deep discharge.
- **Fasteners:** Ensure all screws and bolts are tight before each ride.

7. Troubleshooting

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power button not pressed correctly; NFC key not used	Charge battery; Press and hold power button; Use NFC key to activate
Scooter not accelerating	NFC not activated; Accelerator fault; Motor issue	Ensure NFC activation; Check accelerator connection; Contact support
Short battery life	Battery degradation; Overcharging/undercharging; Riding conditions	Ensure proper charging habits; Avoid extreme temperatures; Consider battery replacement if old
Brakes not effective	Worn brake pads; Loose brake cable	Inspect and replace brake pads; Adjust brake cable tension

8. Specifications

Feature	Detail
Model	EVO9 BLK/GRY
Brand	MOMODESIGN
ASIN	B0C9YM7S35
Release Date	January 1, 2023
Color	Black/Grey
Power Source	Electric Battery
Special Features	NFC Activation

9. Warranty and Support

9.1 Warranty Information

The MOMODESIGN EVO9 BLK/GRY electric scooter comes with a standard manufacturer's warranty covering defects in materials and workmanship for a period of [Insert Warranty Period, e.g., 12 months] from the date of purchase. This warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or spare parts, please contact MOMODESIGN customer support through their official website or the retailer where the product was purchased. Provide your model number (EVO9 BLK/GRY) and ASIN (B0C9YM7S35) when contacting support to expedite service.

Official MOMODESIGN Website: www.momodesign.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How can I obtain an NFC key to operate my MOMODESIGN EVO9 electric scooter?

According to the MOMODESIGN EVO9 user manual, an NFC Key Card is included in the original package contents for activation and locking of the scooter. If you have lost your key or need an...

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