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### Segway-Ninebot W1

# Segway-Ninebot Drift W1 Electric Roller Skates User Manual

Model: W1 | Brand: Segway-Ninebot

## INTRODUCTION

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The Segway-Ninebot Drift W1 e-Skates are designed to provide a unique and enjoyable personal transportation experience. These lightweight and portable self-balancing devices offer flexible steering and are equipped with advanced technology for comfort and safety. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your Drift W1 e-Skates.



Image: A pair of Segway-Ninebot Drift W1 e-skates, showcasing their sleek design and compact form factor.

## Safety Information

Before operating the Segway-Ninebot Drift W1, please read this manual thoroughly and understand all safety warnings and instructions. Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads. Operate the device in safe environments, away from traffic and pedestrians, and on smooth, dry surfaces. Children should only use the device under adult supervision.

## SETUP

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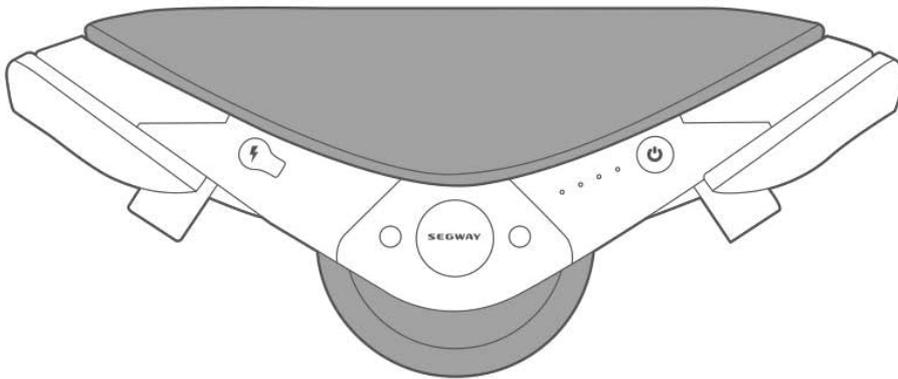
### 1. Unboxing and Inspecting Components

Carefully remove all components from the packaging. Verify that all items listed below are present and in good condition.

If any items are missing or damaged, contact customer support immediately.

# Packing List

**Mainframe × 2**



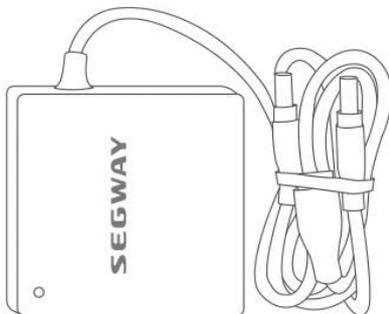
**User Materials**

USER MANUAL

QUICK START

LIMITED WARRANTY

**Charger**



**Power Cord**

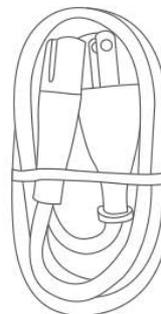


Image: Diagram showing the contents of the Segway-Ninebot Drift W1 package, including two mainframes, a charger, a power cord, a user manual, a quick start guide, and warranty information.

## Packing List:

- Mainframe x 2 (e-Skates)
- Charger
- Power Cord
- User Manual (this document)
- Quick Start Guide
- Limited Warranty Information

## 2. Charging the Device

Before first use, fully charge both e-Skates. Connect the charger to a power outlet and then to the charging port on each e-Skate. The charging indicator lights will show the charging status. Ensure the devices are fully charged before attempting to ride.

The Segway-Ninebot Drift W1 features a Smart Battery Management System for dual protection.

## OPERATING INSTRUCTIONS

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### 1. Powering On and Off

To power on each e-Skate, press and hold the power button until the indicator lights illuminate. To power off, press and hold the power button again until the lights turn off.

### 2. Riding the Drift W1

The Drift W1 utilizes self-balancing technology. To move forward, gently lean your body forward. To slow down or move backward, lean backward. Steering is achieved by subtly shifting your weight and angling your feet. Practice in an open, safe area until you are comfortable with the controls.



Image: A close-up view of a person's feet positioned on the textured footpads of the Segway-Ninebot Drift W1 e-skates, demonstrating the riding stance.

The rubber tires and slip-resistant footpads are designed to improve stability and provide maximum comfort during operation.

### 3. Lighting Features

The Drift W1 e-Skates are equipped with uniquely designed ambient and tail lights. These RGB LED lights enhance visibility and safety, especially in low-light conditions. The lights activate automatically when the device is powered on.

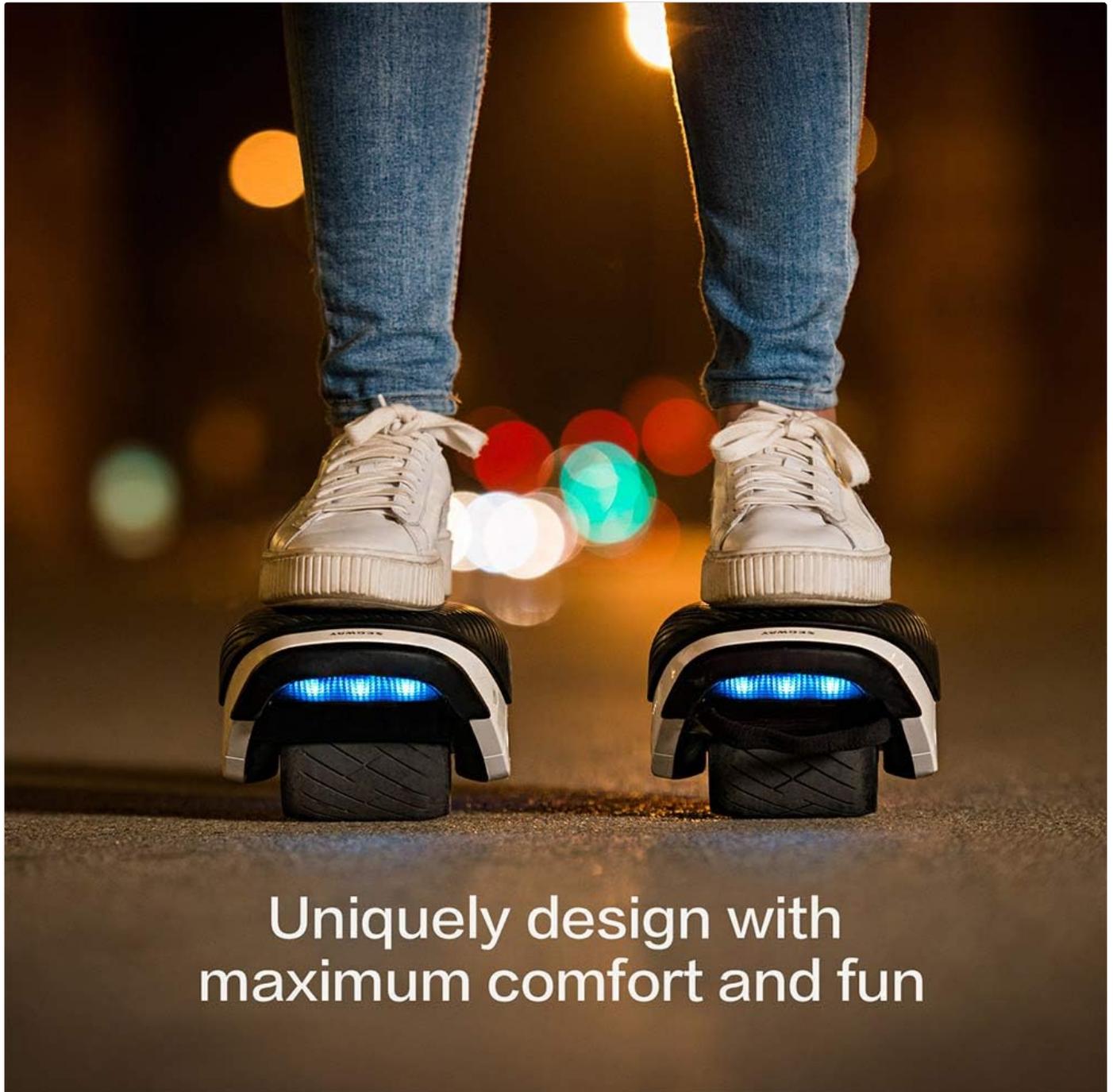


Image: A pair of Segway-Ninebot Drift W1 e-skates seen from behind in a dark environment, with their blue and red RGB LED tail lights brightly illuminated, highlighting their visibility features.

### 4. Portability

The Segway-Ninebot Drift W1 e-Skates are lightweight, with each unit weighing approximately 7.7 lbs (3.5 kg). Elastic bands at the bottom allow for easy carrying in one hand, making them convenient for transport.

# Lightweight and Easy to Carry

Elastic bands at the bottom allow you to easily carry your e-skates in one hand.



Image: A person holding one Segway-Ninebot Drift W1 e-skate by its elastic band, demonstrating its portability and ease of carrying.

## MAINTENANCE

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### 1. Cleaning

Regularly clean the exterior of your Drift W1 e-Skates with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the finish. Ensure the charging ports are free of dust and debris.

### 2. Storage

Store the e-Skates in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is charged to approximately 50% to prolong its lifespan. Recharge every 30-60 days if not in use.

### 3. Battery Care

To maintain optimal battery performance, avoid fully discharging the battery frequently. Always use the original charger provided by Segway-Ninebot. Do not attempt to open or modify the battery pack.

The 10mm silicone bumpers are designed to protect your product from bumps and scratches during use and storage.

## Damage Protection



## Slip Resistant Foot Mat



## Stylish RGB Lighting



Image: A visual representation highlighting the damage protection features and slip-resistant foot mat of the Segway-Ninebot Drift W1 e-skates, showing the durable design elements.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your Segway-Ninebot Drift W1 e-Skates. For problems not listed here, please refer to the official user manual PDF or contact customer support.

Problem	Possible Cause	Solution
Device does not power on.	Low battery; Power button not pressed correctly.	Charge the device fully. Press and hold the power button firmly for a few seconds.
Difficulty balancing or unstable ride.	Uneven surface; Incorrect foot placement; Insufficient practice.	Ensure you are on a smooth, flat surface. Adjust foot placement for better balance. Practice in a safe, open area.

Problem	Possible Cause	Solution
Lights are not working.	Device not powered on; Malfunction.	Ensure the device is powered on. If the issue persists, contact customer support.
Reduced range or speed.	Low battery; Riding on inclines; Heavy load.	Charge the device fully. Avoid steep inclines. Ensure rider weight is within specifications.

## SPECIFICATIONS

Detailed technical specifications for the Segway-Ninebot Drift W1 e-Skates:



Image: A diagram illustrating the dimensions (length, width, height) and net weight of a single Segway-Ninebot Drift W1 e-skate.

**Model Name:** W1

**Brand:** Segway-Ninebot

**Item Weight:** 15.5 Pounds (for the pair)

**Net Weight (single e-skate):** 7.7 lbs (3.5 kg)

**Item Dimensions (LxWxH):** 11.5 x 6.4 x 4.8 inches (29.1 x 16.2 x 12.1 cm)

**Material:** Magnesium alloy and rubber

**Color:** White

**Suggested Users:** Unisex and 8 years+

**Max Payload:** 220 lbs (from feature bullets)

**Top Speed:** 7.5 mph (from feature bullets)

**Max Range (single charge):** Up to 45 minutes (from feature bullets)

**Water Resistance:** IP54 (from feature bullets)

**Special Feature:** RGB LED Light

**Manufacturer:** Ninebot (Tianjin) Tech Co Ltd

**ASIN:** B07G34LL58

## WARRANTY AND SUPPORT

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The Segway-Ninebot Drift W1 comes with a 1-year limited warranty. For specific details regarding warranty coverage and terms, please refer to the included warranty information document.

For further assistance, technical support, or to download the full user manual in PDF format, please visit the official Segway-Ninebot support website or refer to the document link provided below:

- [Download User Manual \(PDF\)](#)