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STOKRA J1MAX

STOKRA J1MAX Electric Scooter User Manual

Model: J1MAX (TOP-1200W-18AH)

1. Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and care of your STOKRA J1MAX Electric Scooter. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize the lifespan of your scooter. Retain this manual for future reference.
The STOKRA J1MAX Electric Scooter is designed for adult use, featuring a powerful 1200W motor, 11-inch off-road tires, and a robust steel frame. It offers a top speed of 34 MPH and a range of 37-40 miles, depending on the battery configuration (48V 18AH or 21AH).

2. Safety Guidelines

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

- **Wear a Helmet:** Always wear an approved helmet and appropriate protective gear (knee pads, elbow pads, gloves) when riding.
- **Check Before Each Ride:** Ensure tires are properly inflated, brakes are functional, and all quick-release mechanisms are securely fastened.
- **Observe Local Laws:** Familiarize yourself with and obey all local traffic laws and regulations regarding electric scooters.
- **Ride Defensively:** Be aware of your surroundings, anticipate potential hazards, and maintain a safe distance from other vehicles and pedestrians.
- **Avoid Hazardous Conditions:** Do not ride in heavy rain, on icy surfaces, or in conditions of poor visibility. The scooter has IPX6 water resistance, but it is not designed for submersion or heavy water exposure.
- **Weight Limit:** Do not exceed the maximum weight limit of 364 pounds (165 kg).
- **Age Restriction:** This scooter is intended for adult use only.

3. Setup and Initial Preparation

The STOKRA J1MAX Electric Scooter is designed for minimal assembly. Upon receiving your scooter, follow these steps:

1. **Unboxing:** Carefully remove the scooter and all accessories from the packaging. Inspect for any shipping damage.

2. **Handlebar Adjustment:** Adjust the handlebar height to a comfortable position and secure it firmly.
3. **Initial Charge:** Fully charge the battery before the first use. Connect the charger to the scooter's charging port and then to a power outlet. The charging indicator will show when the battery is full (approximately 5 hours).
4. **Tire Pressure Check:** Ensure the 11-inch off-road tires are inflated to the recommended pressure.

Video: STOKRA Electric Scooter Installation Demonstration. This video demonstrates the basic steps for setting up your STOKRA electric scooter, including handlebar attachment and initial checks.

Video: Electric Scooter Unboxing. This video shows the unboxing process for a similar electric scooter, providing a visual guide to what to expect upon delivery.

4. Operating Instructions

4.1 Powering On/Off

To power on the scooter, press and hold the power button on the display. To power off, press and hold the same button until the display turns off.

4.2 Riding Modes

The scooter features multiple riding modes, selectable via the control panel:

- **ECO Mode:** Limits speed to 18 MPH for extended range and relaxed cruising.
- **STD Mode:** Standard mode, offering a balance of speed and range, up to 25 MPH.
- **TURBO Mode:** Unleashes full power, reaching speeds up to 34 MPH for maximum performance.

4.3 LCD Display

The bright color LCD screen displays critical information including current speed, remaining battery level, selected riding mode, and distance covered. This allows you to monitor your ride statistics without distraction.

4.4 Braking System

The scooter is equipped with a dual braking system for reliable stopping power:

- **Electronic Front Brake:** Provides instant response.
- **Drum Rear Brake:** Offers strong stopping force.

Apply both brakes smoothly and gradually to avoid sudden stops, especially at higher speeds or on slippery surfaces.

4.5 Folding Mechanism

The scooter features a portable, foldable frame for easy storage and transport. Consult the installation video for a visual guide on folding and unfolding the scooter.

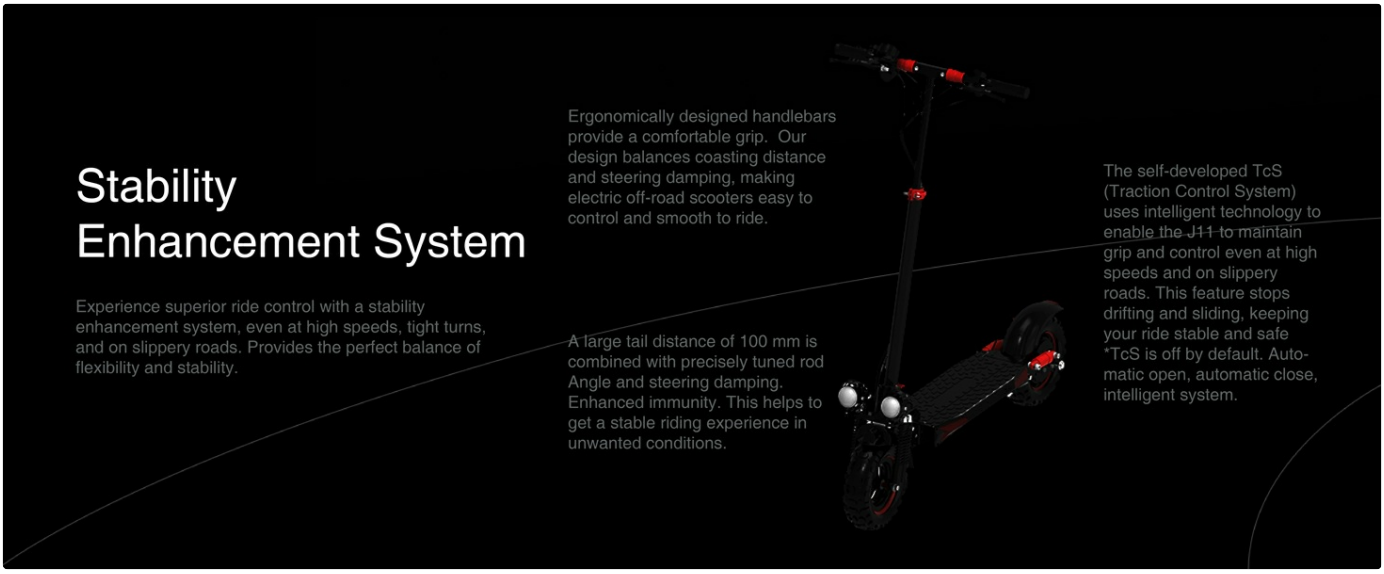


Image: The STOKRA Electric Scooter in its folded configuration, demonstrating its portability.

Video: STOKRA Electric Scooter Outdoor Display. This video showcases the scooter in an outdoor setting, highlighting its design and features during operation.

Video: City Display of Off-Road Electric Scooters. This video demonstrates the scooter's performance and handling in urban environments.

Video: STOKRA J11 Off-Road Electric Scooter for Mountain Driving. This video illustrates the scooter's capability on varied terrain, including inclines and off-road paths.

5. Maintenance

Regular maintenance ensures the longevity and optimal performance of your STOKRA J1MAX Electric Scooter.

- **Battery Care:** Charge the battery regularly, even if not in use, to maintain its health. Avoid completely draining the battery. Store the scooter in a cool, dry place.
- **Tire Maintenance:** The 11-inch self-sealing tubeless tires are designed to resist punctures up to 4mm. Regularly check tire pressure and inspect for wear or damage.
- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets directly on electronic components.
- **Brake Inspection:** Periodically check the brake pads and discs for wear. Ensure brake levers operate smoothly.
- **General Inspection:** Regularly check all bolts, screws, and connections to ensure they are tight.

6. Specifications

Feature	Specification
Brand	STOKRA
Model Name	J1MAX
Color/Variant	TOP-1200W-18AH
Motor Power	1200W Peak
Top Speed	34 MPH
Range	37-40 Miles (depending on battery)
Battery	48V 18AH/21AH Lithium
Charge Time	Approx. 5 hours
Weight Limit	364 Pounds
Tire Size	11 Inches
Tire Type	Self-sealing Tubeless Off-Road
Brake Style	Dual Braking System (Electronic Front, Drum Rear)
Special Features	Adjustable Handlebar Height, Cruise Control, Digital Display, Foldable, LED Lighting
Frame Material	High-hardness Reinforced Steel
Water Resistance	IPX6



Image: Overview of the STOKRA J1MAX Electric Scooter with key specifications such as motor power, max speed, max load, charge time, and tire type.



Image: Close-up view of the STOKRA J1MAX Electric Scooter's double shock absorption system and 11-inch durable off-road tires.



Image: The STOKRA J1MAX Electric Scooter showcasing its automatic LED 6W headlights, front and rear turn signals, taillights, and side lights for enhanced visibility.



Image: A rider demonstrating the STOKRA J1MAX Electric Scooter's ability to climb a 30% slope, highlighting its powerful motor.

7. Warranty and Support

Your STOKRA J1MAX Electric Scooter comes with a**360-day warranty** on core parts, ensuring peace of mind regarding manufacturing defects and component failures under normal use.
For any questions, technical assistance, or warranty claims, please contact STOKRA customer support. Our support team is available to provide solutions and assistance.
Contact Information: Please refer to the contact details provided with your purchase documentation or visit the official STOKRA website for support.

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