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ILEFOROR X14

ILEFOROR X8P Electric Scooter User Manual

Model: X14

1. Introduction

Welcome to the ILEFOROR X8P Electric Scooter user manual. This document provides essential information for the safe and efficient operation, assembly, and maintenance of your new electric scooter. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize the lifespan of your product.
The ILEFOROR X8P is a high-performance electric scooter designed for adults, featuring an 8000W dual motor system, a 60V 38.8AH battery, and robust construction for both urban commuting and off-road adventures. It offers a top speed of up to 65 MPH and a range of up to 70 miles on a single charge.

2. Safety Information

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

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads, gloves) when riding.
- Familiarize yourself with local laws and regulations regarding electric scooter usage.
- Do not ride under the influence of alcohol or drugs.
- Maintain a safe distance from other vehicles and pedestrians.
- Avoid riding in heavy rain, snow, or icy conditions.
- Ensure the scooter is fully charged and all components are securely fastened before each ride.
- The maximum weight limit for this scooter is 440 pounds (200 kg). Do not exceed this limit.
- This product is designed for adult use.

3. Package Contents

Upon opening the package, please verify that all the following items are included:

- ILEFOROR X8P Electric Scooter
- Standard Charger
- Toolkit

- Removable Seat
- Keys (for ignition/security)
- Remote Control (for lights, if applicable)
- User Manual (this document)



Figure 3.1: The ILEFOROR X8P Electric Scooter shown with its standard accessories, including the toolkit, chargers, keys, and remote control.

4. Setup and Assembly

The ILEFOROR X8P scooter comes largely pre-assembled. Follow these steps for final setup:

1. **Unfolding the Scooter:** Carefully release the double folding lock mechanism. Lift the handlebar stem until it locks securely into place. Ensure the locking pin is fully engaged.
2. **Handlebar Adjustment:** Adjust the handlebar height to a comfortable position and secure the quick-release clamp.
3. **Seat Installation (Optional):** If you wish to use the seat, insert the seat post into the designated slot on the deck and tighten the clamp. The seat height is adjustable for comfort.
4. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port(s) and then to a power outlet. The charging indicator will change when fully charged (typically 8-10 hours).
5. **Tire Pressure Check:** Ensure tires are inflated to the recommended pressure (refer to tire sidewall for specifications).



Figure 4.1: The scooter features an adjustable and removable seat, allowing users to customize their riding experience for commuting or recreational use.

5. Operating Instructions

Operating your ILEFOROR X8P scooter is straightforward. Follow these steps for a safe and enjoyable ride:

1. **Power On:** Insert the key into the ignition and turn it to the 'ON' position. Press the power button on the display unit.
2. **Display Overview:** The upgraded LCD screen displays essential information such as speed, battery level, mileage, and voltage. Familiarize yourself with these indicators.
3. **Acceleration:** Use the throttle (accelerated fingering) to control your speed. Apply throttle gradually for smooth acceleration.
4. **Braking:** The scooter is equipped with hydraulic disc brakes. Use the brake levers on the handlebars to slow down or stop. Apply both brakes simultaneously for optimal stopping power.
5. **Driving Modes:** Utilize the SINGLE/DUAL motor switch for different power outputs. The ECO/TURBO button allows you to switch between energy-saving and high-performance modes.
6. **Lights and Signals:** Activate the dual headlights for visibility. Use the turn signals for indicating turns and the taillights/brake lights for rear visibility and braking indication.
7. **Power Off:** When finished riding, turn the key to 'OFF' and press the power button to shut down the scooter.



Figure 5.1: The upgraded LCD screen provides real-time data, while accessible controls allow for easy switching between single/dual motor and ECO/TURBO modes.



Figure 5.2: Enhanced lighting features, including colorful riser ambient lights, upgraded turn signal lamps, and super bright dual headlights, ensure safe driving at night.

6. Key Features

The ILEFOROR X8P Electric Scooter is engineered with advanced features for superior performance and comfort:

- **Powerful Performance:** Equipped with an 8000W dual motor system (4000W*2), providing exceptional power for climbing hills and reaching speeds up to 65 MPH. It features a double heat dissipation structure and supports a maximum load capacity of 440 lbs.



Figure 6.1: The scooter's 8000W dual motor delivers powerful performance, enabling a max speed of 65 MPH, a 440 LBS max load, and a 50° climbing ability.

- **Large Capacity Battery:** Features a 60V 38.8AH lithium battery, offering a long range of up to 70 miles per charge. Full charging time is approximately 8-10 hours with the standard charger.



Figure 6.2: A detailed view of the high-capacity 60V 38.8A lithium-ion battery, providing a maximum range of 70 miles on a full charge.

- **Folding Portable Design:** Designed for convenience, the scooter is easily foldable with a double folding lock mechanism for enhanced portability and safety. Its all-aluminum alloy frame is both dynamic and stylish, allowing for compact storage.
- **Advanced Suspension System:** Equipped with front hydraulic dual shock absorbers and rear dual spring dampers to ensure a smooth and comfortable ride, even on uneven terrain.



Figure 6.3: The scooter's advanced suspension system, featuring front hydraulic dual shock absorbers and rear dual spring dampers, ensures a smooth ride.

- **All-Terrain Durability:** Built as an all-terrain, off-road vehicle with durable, wear-resistant 14-inch off-road tires capable of handling various environments with ease.

7. Maintenance

Regular maintenance ensures the longevity and optimal performance of your scooter:

- **Cleaning:** Wipe down the scooter with a damp cloth after each ride. Avoid using high-pressure water jets directly on electrical components.
- **Tire Care:** Regularly check tire pressure and inflate to the recommended PSI. Inspect tires for wear and tear, and replace if necessary.
- **Brake System:** Periodically check the hydraulic disc brakes for proper function. Ensure brake levers are responsive and pads are not excessively worn. Adjust or replace as needed.
- **Battery Care:** Charge the battery regularly, even if not in use, to maintain its health. Avoid fully discharging the battery. Store the scooter in a cool, dry place.

- **Fasteners:** Check all screws, bolts, and quick-release mechanisms regularly to ensure they are tight and secure.
- **Lubrication:** Apply appropriate lubricant to moving parts like folding mechanisms and suspension components as needed.

8. Troubleshooting

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power button not pressed; Key not in 'ON' position; Loose connection	Charge battery; Press power button firmly; Ensure key is turned; Check all visible connections
Reduced range/power	Low battery; Overloaded; Tire pressure low; Battery degradation	Fully charge battery; Reduce load; Inflate tires to correct pressure; Contact support if battery degradation is suspected
Brakes feel weak	Worn brake pads; Air in hydraulic line; Misaligned calipers	Inspect and replace brake pads; Bleed hydraulic system (professional recommended); Adjust calipers
Unusual noises	Loose components; Debris in wheels/motor; Worn bearings	Check all fasteners; Inspect for debris; Contact support for bearing issues

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact customer support.

9. Specifications

Detailed technical specifications for the ILEFOROR X8P Electric Scooter:

Feature	Specification
Brand	ILEFOROR
Model Name	X14
Color	Orange X8P 60V
Age Range (Description)	Adult
Special Features	Dual Braking System, Dual Charging Port, Foldable, Seat
Weight Limit	440 Pounds (200 kg)
Number of Wheels	2
Wheel Material	Rubber
Item Weight	68 Kilograms

Feature	Specification
Handlebar Type	Adjustable
Wheel Size	14 Inches
Wheel Type	Pneumatic
Grip Type	Ergonomic
Brake Style	Front Braking, Rear Braking (Hydraulic Disc Brakes)
Charging Time	10 Hours
Material	Aluminum
Included Components	Standard charger, ToolKit, electric scooter

10. Warranty and Support

Warranty Description: Electrical Parts: Different accessories have different warranty periods. Generally 1-12 Months. Please retain your proof of purchase for warranty claims.
For technical support, warranty claims, or any questions regarding your ILEFOROR X8P Electric Scooter, please contact the manufacturer or seller through the platform where you purchased the product. Provide your model number (X14) and ASIN (B0DXB77HY7) for faster service.

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