

X6-1 battery X6-36V/up to 16 miles

Generic X6-1 Electric Scooter User Manual

Model: X6-1 battery X6-36V/up to 16 miles

1. INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and troubleshooting of your Generic X6-1 Electric Scooter. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.

The X6-1 Electric Scooter is designed for commuting and recreational use, featuring a lightweight aluminum alloy frame, a powerful 350W motor, and a unique triple-folding design for portability. It includes a removable battery for convenient charging and extended range, along with advanced safety features like a dual braking system and bright LED lights.



The X6-1 Electric Scooter in both its compact, folded state and ready-to-ride configuration, highlighting its portability and integrated app control.

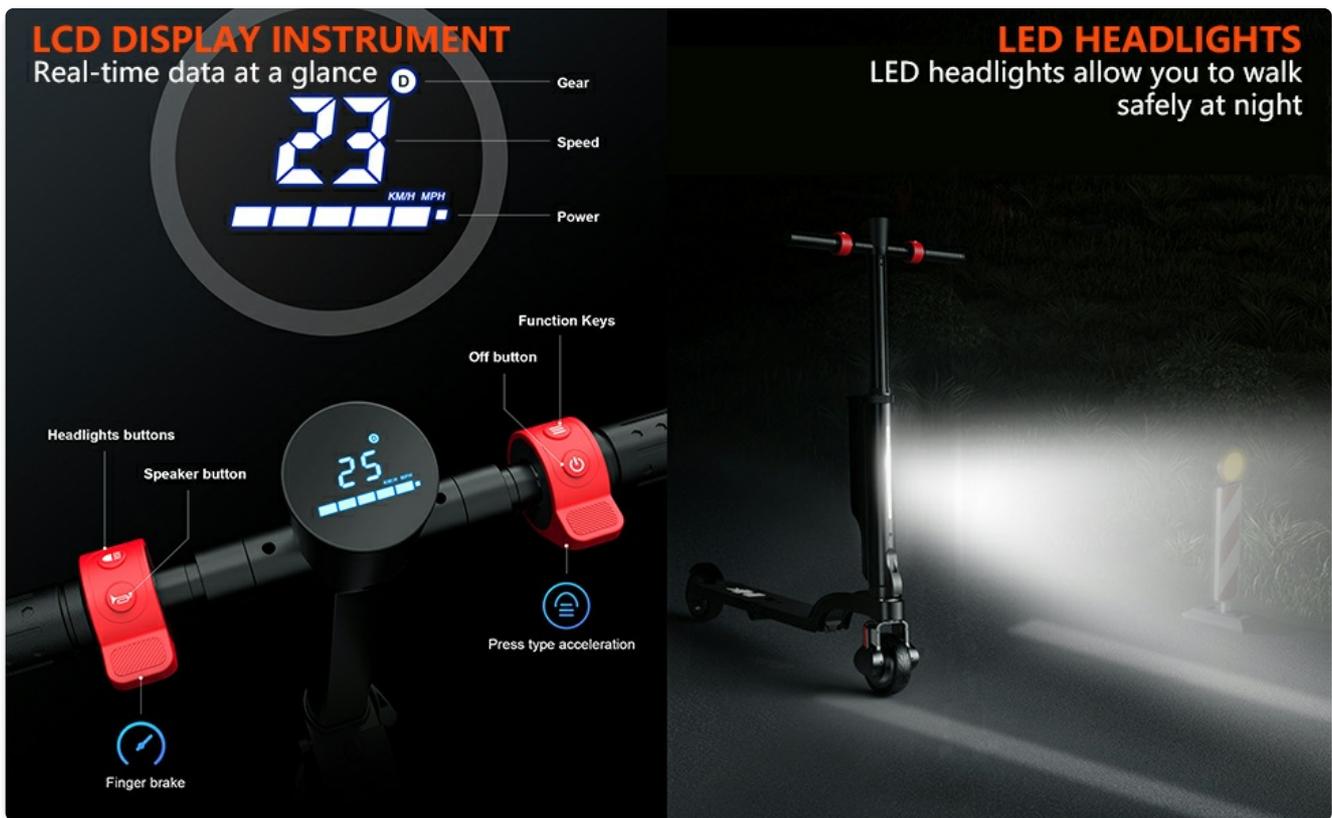
Watch this video for a general overview of the X6 Electric Scooter's features, including its folding mechanism and riding experience.

2. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your X6-1 Electric Scooter:

- **Handlebar:** Features grips, brake levers, and the control console.
- **Control Console:** LED display showing speed, gear mode, battery status, and headlight indicator.
- **Headlight:** Front-mounted LED light for illumination.
- **Brake Levers:** Controls the dual braking system (front and rear).
- **Folding Mechanism:** Allows for quick and compact folding of the scooter.
- **Removable Battery:** Located within the main stem, easily detachable for charging.
- **Deck (Footboard):** Area for standing during operation.

- **Wheels:** 5.5-inch explosion-proof solid tires for durability.
- **Rear Taillight:** Warning light for increased visibility.
- **Kickstand:** For convenient parking.



The multifunctional console with LED display provides real-time data, and the bright LED headlights ensure safe night riding.

3. SETUP AND INITIAL USE

3.1 Unfolding the Scooter

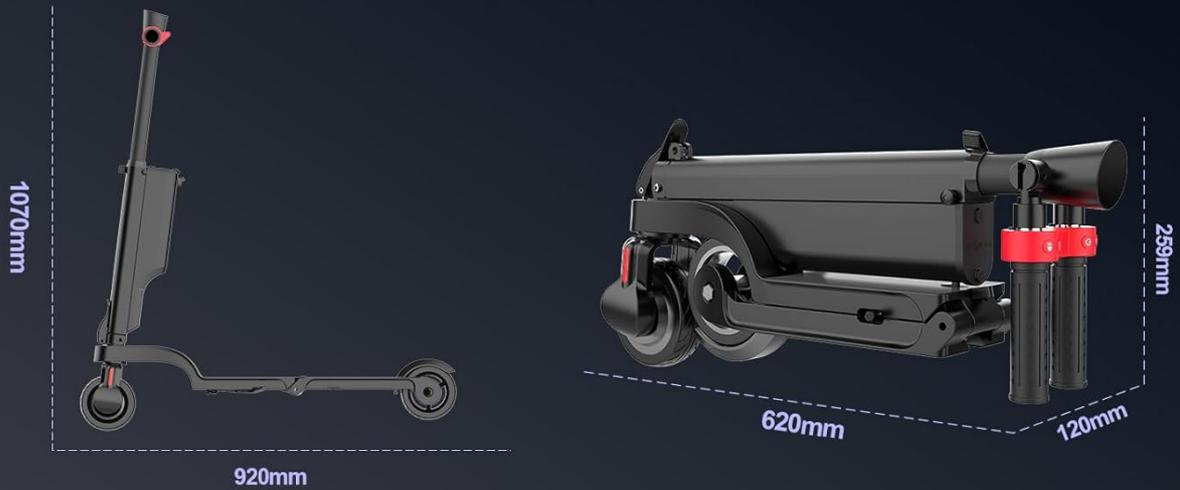
The X6-1 features a triple-folding design for easy transport and storage. To unfold:

1. Place the scooter on a flat surface.
2. Release the folding latch on the main pole.
3. Lift the handlebar stem until it locks securely into place.
4. Unfold the pedals and handles until they click into their riding position.

No tools are required for assembly or unfolding.

Like The Keyboard Size After Folding

Light to 10KG



Multiple Folding



Convenient Storage



Like The Keyboard Size
After Folding



Go gogo!

The X6-1 Electric Scooter folds down to a very compact size, making it easy to store and transport.

This video demonstrates the folding and portability features of the X6 Electric Scooter, showing how easily it can be carried and stored.

3.2 Battery Installation and Charging

The X6-1 features a unique detachable battery design, offering two convenient charging methods:

1. **Direct Charging:** Plug the charger directly into the scooter's charging port.
2. **Detachable Charging:** Remove the battery from the scooter and charge it separately. This is ideal for charging indoors or when the scooter is stored elsewhere.

A full charge takes approximately 4 hours. Ensure the battery is fully charged before your first ride.

Two Charging Methods for Removable Batteries

Portable Design



The X6-1 offers flexible charging options with its removable battery, allowing for direct charging or separate battery charging.

4. OPERATING INSTRUCTIONS

4.1 Starting and Riding

The X6-1 Electric Scooter uses a power-assistance start. To begin riding:

1. Place one foot on the deck and push off with the other foot, similar to a kick scooter.
2. Once the scooter is in motion (after a few meters), engage the accelerator to activate the motor.
3. Maintain balance and steer by leaning and turning the handlebars gently.

4.2 Speed Modes and Control

The X6-1 offers three adjustable gear acceleration modes:

- **Low Speed:** Approximately 6.2 Mph (10 km/h)
- **Medium Speed:** Approximately 9.5 Mph (15 km/h)
- **High Speed:** Approximately 16 Mph (25 km/h)

You can switch between modes using the controls on the console. The scooter also features cruise control for consistent speed during longer rides.

4.3 Braking System

Your X6-1 is equipped with a dual braking system for reliable stopping power:

- **Disc Brakes:** Provides strong mechanical braking.
- **EABS Regenerative Anti-lock Brakes:** Electronic braking that also helps recharge the battery.

Apply both brakes smoothly and gradually for controlled deceleration. Avoid sudden braking, especially at high speeds.



The scooter features a robust dual braking system for enhanced safety and control.

4.4 App Intelligent Control

Enhance your riding experience by connecting your X6-1 to the "Hxscooter" app:

1. Download the "Hxscooter" app from the App Store or Google Play.
2. Register an account and log in.
3. Open Bluetooth on your smartphone and connect to the X6-1.

Through the app, you can monitor speed, mileage, temperature, lock the scooter, and track its location.

5. MAINTENANCE

5.1 Battery Care

To prolong the life of your removable lithium battery pack:

- Always use the original charger provided.
- Avoid completely draining the battery before recharging.
- Store the battery in a cool, dry place when not in use, and ensure it has some charge (e.g., 50%) if storing for extended periods.
- The removable design allows for easy replacement if needed, contributing to long product life.

Removable lithium battery pack
Removable and replaceable battery for long life

5H Fast charge
36V/7.5Ah
Super long range
20-25KM

EMC CE

The removable lithium battery pack provides a super long range and supports fast charging.

5.2 Tire Maintenance

The X6-1 is equipped with 5.5-inch explosion-proof solid rubber vacuum tires, designed for low maintenance and strong durability. These tires are resistant to punctures and do not require inflation.

SOLID TIRES, NEVER BURST

Run-flat tire, low maintenance, strong durability

DOUBLE BRAKING SYSTEM

E-ABS Front electronic anti-lock brake and rear friction extruded brake



The solid tires are designed for durability and require minimal maintenance, while the double braking system ensures safety.

5.3 General Care

- Regularly inspect the scooter for any loose parts, damage, or unusual wear.
- Clean the scooter with a damp cloth. Avoid using high-pressure water jets directly on electronic components.
- While the scooter has a waterproof rating (IPX4), avoid riding through deep puddles or heavy rain to prevent potential damage to internal components.

6. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
High temperature warning	Normal overheating protection for the motor. May occur under heavy load.	This is normal. Allow the scooter to cool down. Avoid exceeding the recommended weight limit of 220 pounds (100 kg).
Scooter not starting/accelerating	Not initiated with power assistance. Low battery.	Ensure you push off with your foot to initiate movement before engaging the accelerator. Check battery level and charge if necessary.
App connectivity issues	Bluetooth not enabled or app not properly connected.	Ensure Bluetooth is enabled on your device. Restart the app and try reconnecting. Refer to the app's help section for specific troubleshooting.

If you encounter issues not listed here or require further assistance, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Name	X6 electric scooter with removable battery
Brand	Generic
Color	X6-36V/up to 16 miles
Age Range (Description)	Adults and Teens
Special Feature	Dual Braking System, Detachable Battery Charging, Mini Scooter
Weight Limit	220 Pounds (100 kg)
Product Dimensions (L x W x H)	36"L x 18.7"W x 42"H (Unfolded)
Number of Wheels	2
Wheel Material	Rubber explosion-proof vacuum
Frame Material	High-strength aluminum alloy
Handlebar Type	Adjustable
Wheel Size	5.5 Inches
Wheel Type	Pneumatic
Brake Style	Front Braking, Rear Braking
Charging Time	4 Hours
Maximum Distance Range	Up to 16 miles (25 Kilometers)
Recommended Uses	Commuting
Manufacturer	Shenzhen KIXIN Electronic Co.,Ltd
Included Components	Instruction manual + Charger, X6 Electric Scooter

POWERFUL FRONT WHEEL DRIVE



Energy Recovery System
(Depends on factors such as load and actual operation)

20°

Climbing range

25km/h

Super high speed as

350W

Strong power

The powerful front-wheel drive motor provides excellent performance and climbing range.

5.5-INCH

EXPLOSION PROOF SOLID TIRE



EXPLOSION-PROOF



ANTI-SLIP



SHOCK PROOF SPRING



WEAR RESISTANT



MUD ROAD



WATER ROAD



GRAVEL ROAD

The 5.5-inch explosion-proof solid tires are designed to handle various terrains.

Product Size

A scooter that can achieve multi-layer folding, including pole, pedal, and handle folding, to achieve the smallest volume and most space saving



Detailed product dimensions for both unfolded and folded states, emphasizing space-saving design.

8. WARRANTY INFORMATION

The Generic X6-1 Electric Scooter comes with a 12-month or 180-day warranty for various components, as specified by the manufacturer. This warranty covers manufacturing defects and ensures the quality and reliability of your product.

For detailed warranty terms and conditions, please refer to the warranty card included with your product or contact customer support.

9. CUSTOMER SUPPORT

If you have any questions, concerns, or require assistance with your Generic X6-1 Electric Scooter, please do not hesitate to contact our customer support team. We are committed to providing high-quality support and will endeavor to help you solve any problems within 24 hours.

Please have your product model and purchase information ready when contacting support to ensure a swift resolution.

Related Documents - X6-1 battery X6-36V/up to 16 miles

	<p>TECHLIFE X6 Electric Scooter User Manual: Specifications, Safety, and Maintenance</p> <p>Comprehensive user manual for the TECHLIFE X6 Electric Scooter, covering technical specifications, getting started, battery usage, safety guidelines, care, maintenance, and error codes.</p>
	<p>Lennox ES60 Smart E-Scooter User Manual and Safety Guide</p> <p>Comprehensive guide for the Lennox ES60 Smart E-Scooter, covering safety, operation, assembly, maintenance, and app usage. Learn how to safely ride and care for your electric scooter.</p>
	<p>TurboAnt X7 Pro Folding Electric Scooter User Manual</p> <p>User manual for the TurboAnt X7 Pro Folding Electric Scooter, covering product overview, technical specifications, safety guidelines, operating instructions, battery maintenance, and troubleshooting.</p>
	<p>Lennox ES40 Folding Electric Scooter User Manual and Safety Guide</p> <p>Comprehensive guide for the Lennox ES40 36V 7.8Ah Folding Electric Scooter, covering safety instructions, operation, maintenance, troubleshooting, and specifications.</p>
	<p>Bone Conduction Bluetooth Headphone User Manual and Specifications</p> <p>Detailed user manual, operating instructions, product specifications, and warranty information for the Bone Conduction Bluetooth Headphone (Model X6).</p>
	<p>ANCEL X6 User's Manual - Automotive Diagnostic Tool</p> <p>Comprehensive user manual for the ANCEL X6 automotive diagnostic tool, covering setup, operation, diagnosis, settings, and warranty information.</p>