

- › [Gotrax](#) /
- › [Gotrax XR ELITE MAX Electric Scooter User Manual \(18mile 350w Model\)](#)

Gotrax XR ELITE MAX

Gotrax XR ELITE MAX Electric Scooter User Manual

Model: XR ELITE MAX (18mile 350w)

1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your Gotrax XR ELITE MAX Electric Scooter. Please read this manual thoroughly before using the scooter to ensure proper function and safety.



Image 1.1: The GoTrax XR ELITE MAX Electric Scooter, shown in Gunmetal Grey.

2. SAFETY INFORMATION

Operating an electric scooter carries inherent risks. To minimize these risks, adhere to the following safety guidelines:

- Always wear a helmet and appropriate safety gear, including knee and elbow pads.
- Ensure all bolts and fasteners are tightened before each ride.
- Do not ride in wet conditions, heavy rain, or through puddles.
- Avoid riding on uneven surfaces, steep inclines, or over obstacles.
- Maintain a safe distance from pedestrians and other vehicles.
- Familiarize yourself with local laws and regulations regarding electric scooter use.
- Do not allow children under the age of 16 to operate the scooter.
- The maximum weight limit for this scooter is 264 pounds (120 kg).
- Always use both the EABS and Disc brake system for effective stopping.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Gotrax XR ELITE MAX Electric Scooter
- Charger
- User Manual (this document)

4. SETUP AND ASSEMBLY

The Gotrax XR ELITE MAX Electric Scooter is designed for quick and straightforward assembly. Follow these steps to prepare your scooter for its first ride:

1. **Unfolding the Scooter:** Carefully remove the scooter from its packaging. Locate the folding mechanism near the base of the handlebar stem. Release the latch and lift the handlebar stem until it locks securely into place. Ensure the locking mechanism is fully engaged.
2. **Attaching Handlebars:** If the handlebars are not pre-attached, connect them to the stem according to the instructions provided in the quick start guide (if separate). Ensure all cables are properly routed and not pinched.
3. **Initial Charge:** Before the first use, fully charge the scooter's battery. Connect the charger to the charging port on the scooter and then to a power outlet. The indicator light on the charger will change when charging is complete (typically 5 hours).
4. **Tire Inspection:** Check the pressure of the 10-inch pneumatic tires. Proper tire pressure is crucial for ride quality and range. Refer to the tire sidewall for recommended pressure.



Image 4.1: The scooter features a one-step folding system for portability and storage.

5. OPERATING INSTRUCTIONS

Understand the controls and features of your scooter for a safe and enjoyable ride.

5.1 Power On/Off

- To power on, press and hold the power button on the digital display.
- To power off, press and hold the power button again until the display turns off.

5.2 Digital Display

The LCD digital display provides key information during operation:

- **Accumulated Mileage:** Total distance traveled.
- **Speedometer:** Current speed.
- **Cruise Control Indicator:** Shows when cruise control is active.

- **Battery Life:** Current battery charge level.
- **Headlight Indicator:** Shows when the headlight is on.



Image 5.1: The LCD digital display provides essential riding information.

5.3 Speed Modes

The scooter features different speed gears:

- **Gear 1:** Up to 15.5 MPH (for a range of approximately 18 miles).
- **Gear 2:** Up to 20 MPH (for a range of approximately 14 miles).

5.4 Braking System

The scooter is equipped with an EABS (Electronic Anti-lock Braking System) and a Disc brake for reliable stopping power. Always use the brakes smoothly and anticipate stops.



Image 5.2: Detail of the rear disc brake and handlebar control for braking.

5.5 Lighting

The scooter includes a front headlight for visibility and red taillights that flash during braking to alert others.



Image 5.3: The scooter's integrated front headlight and rear taillight for enhanced visibility.

6. MAINTENANCE

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

6.1 Battery Care

- Charge the 36V 8AH battery fully after each use.
- Avoid completely draining the battery before recharging.
- Store the scooter in a cool, dry place when not in use, and ensure the battery is partially charged if storing for extended periods.
- The battery is removable for easier replacement if needed.

6.2 Tire Maintenance

The 10-inch pneumatic tires require regular inspection:

- Check tire pressure weekly and inflate to the recommended PSI.
- Inspect tires for wear, cuts, or punctures. Replace damaged tires promptly.

6.3 General Cleaning

- Wipe down the scooter with a damp cloth. Do not use high-pressure water or immerse the scooter in water.
- Keep the charging port clean and dry.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Gotrax XR ELITE MAX Electric Scooter.

7.1 Scooter Not Turning On

- Ensure the battery is charged. Connect the charger and check if the charging indicator lights up.
- Verify that the power button is pressed and held sufficiently.

7.2 Loss of Power or Speed

- Check the battery level on the digital display. A low battery will reduce performance.
- Ensure tires are properly inflated. Under-inflated tires increase rolling resistance.
- Verify that you are in the desired speed gear (Gear 1 or Gear 2).
- Consider the rider's weight and terrain. Steep inclines or heavier loads will naturally reduce speed.

7.3 Error Codes

If an error code appears on the display (e.g., E9 mentioned in some user feedback), consult the official Gotrax support resources or contact customer service for specific diagnostic information. Error codes typically indicate a system malfunction requiring attention.

7.4 Flat Tires

- Pneumatic tires can get punctures. Inspect the tire for visible damage.
- If a tire is flat, it may require repair or replacement of the inner tube. Professional assistance is recommended for tire repairs.

8. SPECIFICATIONS

Detailed technical specifications for the Gotrax XR ELITE MAX Electric Scooter (18mile 350w model):

Feature	Specification
Brand	Gotrax
Model Name	XR ELITE MAX
Motor Power	350W
Battery	36V 8AH
Max Range	18 Miles

Feature	Specification
Max Speed	20 MPH
Charging Time	5 Hours
Tire Type	10-inch Pneumatic
Brake Style	EABS and Rear Disc Braking
Frame Material	Aluminum
Item Weight	41 Pounds (18.6 kg)
Weight Limit	264 Pounds (120 kg)
Product Dimensions (LxWxH)	47" x 18" x 47" (119.4 cm x 45.7 cm x 119.4 cm)
Special Features	Digital Display, Foldable, Lights, Non-Slip Deck, Rechargeable
UPC	810066084384

9. WARRANTY AND SUPPORT

The Gotrax XR ELITE MAX Electric Scooter comes with a**365 Day Limited Warranty**. This warranty covers manufacturing defects under normal use conditions.


For warranty claims, technical support, or inquiries, please contact Gotrax customer service. Keep your purchase receipt as proof of purchase.





Manufacturer: ZHE JIANG TAOTAO VEHICLES CO. ,LTD



© 2025 Gotrax. All rights reserved.

Related Documents - XR ELITE MAX

	<p>GOTRAX G4 Electric Scooter User Manual</p> <p>Comprehensive user manual for the GOTRAX G4 Electric Scooter, covering assembly, operation, charging, maintenance, troubleshooting, and safety guidelines.</p>
	<p>GOTRAX Eclipse Ultra Electric Scooter User Manual</p> <p>This user manual provides instructions for assembling, operating, and maintaining the GOTRAX Eclipse Ultra electric scooter. It covers safety precautions, specifications, charging, console functions, riding tips, folding, maintenance, battery information, and warranty details.</p>

	<p>GOTRAX XR Elite Max Electric Scooter User Manual</p> <p>Comprehensive user manual for the GOTRAX XR Elite Max electric scooter, covering assembly, charging, operation, safety tips, maintenance, and troubleshooting.</p>
	<p>GOTRAX APEX XL Electric Scooter User Manual</p> <p>Comprehensive user manual for the GOTRAX APEX XL Electric Scooter, covering assembly, operation, safety guidelines, charging, maintenance, and troubleshooting.</p>
	<p>GOTRAX APEX XL Electric Scooter User Manual - Assembly, Operation, and Safety Guide</p> <p>Comprehensive user manual for the GOTRAX APEX XL Electric Scooter. Learn about assembly, charging, operation, safety tips, maintenance, and troubleshooting. Includes specifications and warranty information.</p>
	<p>GOTRAX XR Elite Electric Scooter User Manual</p> <p>Comprehensive user manual for the GOTRAX XR Elite electric scooter, covering assembly, charging, riding tips, maintenance, and troubleshooting.</p>

Documents - Gotrax – XR ELITE MAX



[GOTRAX XR Elite Max Electric Scooter User Manual](#)

Comprehensive user manual for the GOTRAX XR Elite Max electric scooter, covering assembly, charging, operation, safety tips, maintenance, and troubleshooting.

lang: score:38 filesize: 4.14 M page_count: 20 document date: 0000-00-00

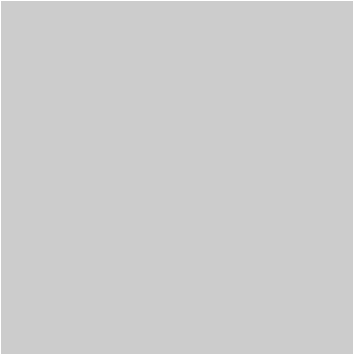


[pdf] User Manual

XR Elite Max Manuals for Products GOTRAX® Official Site Manual v 1682436116 cdn shopify s files 10071 0406 9747 |||

...

lang: score:28 filesize: 4.23 M page_count: 20 document date: 0000-00-00



[pdf] User Manual

USA CA H104 XR ELITE MAX Manual 230317 User Manual Gotrax MAX Electric Scooter 10 Pneumatic Tires Max 20 Miles Range 15 5Mph Speed Power by 350W Motor Large Digital Display and Cruise Control for Foldable Commuter E Adult Sports Outdoors B1QuA vEC9L m media amazon images I |||

...

lang: score:19 filesize: 3.97 M page_count: 20 document date: 2023-03-17



[pdf]

UL Mark Safety COC non Workbench Ivanov Denis EnglishOpens a New Window GoTrax XR PRO Commuting Electric Scooter w 19mi Max Operating Range 15 5 Speed Black GT XRPRO GRAY Best Buy Certification files bbystatic IS3XEz27DfvQDxuhoHXGOg |||

CERTIFICATE OF COMPLIANCE Certificate Number Report Reference Date E497683 E497683-20221024 2023-J ... rrent UL requirements USL, CNL Electrical Systems for Personal E-Mobility devices, Models: HB104, XR ELITE MAX, H104-2, XRE PRO, XR PRO. Deborah Jennings-Conner, VP Regulatory Services UL LLC Any i...

lang:en score:14 filesize: 135.48 K page_count: 2 document date: 2024-04-25