

Meepo Voyager X

MEEPO Voyager X Electric Longboard Skateboard User Manual

Model: Voyager X | Brand: Meepo

INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and optimal performance of your MEEPO Voyager X Electric Longboard Skateboard. Please read it thoroughly before your first ride to ensure a safe and enjoyable experience.

SAFETY INFORMATION

Electric skateboards are powerful vehicles. Failure to follow safety guidelines can result in serious injury or death. Always wear appropriate safety gear, including a helmet, knee pads, elbow pads, and wrist guards. Ride within your skill level and be aware of your surroundings.

- Always wear a certified helmet.
- Do not ride in wet conditions or on slippery surfaces.
- Avoid riding in heavy traffic or on uneven terrain.
- Maintain a safe distance from pedestrians and other vehicles.
- Regularly inspect your board for damage or loose components.
- Understand and practice braking techniques before riding at high speeds.
- Adhere to local laws and regulations regarding electric skateboard use.

For detailed safety information, refer to the official safety document provided by Meepo, which can often be found on the product's support page or included with your purchase.

PACKAGE CONTENTS

Upon opening your MEEPO Voyager X package, please verify that all the following items are included:

- MEEPO Voyager X Electric Longboard Skateboard
- Wireless Remote Control
- Power Adapter/Charger
- T-Tool for adjustments
- User Manual (this document)
- Electric Skateboard Rack Stand
- Additional Wheels (as specified in product description)



Image: The MEEPO Voyager X Electric Longboard Skateboard shown with its included rack stand.

SETUP

1. Initial Charging

Before your first ride, fully charge the skateboard's battery and the remote control. Connect the power adapter to the charging port on the skateboard and then to a power outlet. The charging indicator light will change when fully charged.

- **Skateboard Charging Time:** Approximately 2.7 hours.
- Ensure the charging port is clean and dry before connecting the charger.

2. Remote Control Pairing

Your remote control should be pre-paired. If not, or if you need to re-pair:

1. Turn on the skateboard.
2. Turn on the remote control.
3. Follow the specific pairing instructions in your remote control's mini-manual or on the Meepo website. Typically, this involves holding a button on both devices until they connect.

3. Pre-Ride Inspection

Always perform a quick inspection before each ride:

- Check wheel nuts and truck bolts for tightness.
- Ensure the battery enclosure is secure.
- Verify brake and acceleration response with the remote.
- Inspect wheels for damage or debris.

OPERATING INSTRUCTIONS

1. Riding Modes

The MEEPO Voyager X features multiple riding modes to suit different skill levels and preferences. Refer to your remote control's display or manual to switch between modes (e.g., Beginner, Eco, Pro, Ludicrous).



Image: Visual representation of the MEEPO Voyager X's performance capabilities, including top speed, range, and hill climbing ability.

2. Acceleration and Braking

Use the throttle wheel/lever on the remote control to accelerate and brake. Gradually apply throttle for smooth acceleration. To brake, gently pull the throttle back. Practice in an open, safe area before riding in public.

3. Turning and Carving

Shift your body weight to initiate turns, similar to a traditional skateboard. The trucks can be adjusted for tighter or looser turning response using the T-tool.

MAINTENANCE

1. Cleaning

Wipe down the board with a damp cloth after each ride, especially if riding in dusty or dirty conditions. Avoid using excessive water or harsh chemicals, particularly near electronic components.

2. Battery Care

- Store the board in a cool, dry place.
- Do not store the battery fully discharged for extended periods. Charge it to about 50-60% for long-term storage.
- Avoid exposing the battery to extreme temperatures.

3. Wheel and Bearing Maintenance

Regularly check wheels for wear and tear. Rotate wheels periodically for even wear. Clean bearings if they become noisy or sluggish; specialized bearing cleaners are recommended.

4. Truck and Bushing Inspection

Ensure truck bolts are tight and bushings are not cracked or excessively worn. Replace worn bushings to maintain proper turning response.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Board not turning on	Low battery; Power button not pressed correctly	Charge the board; Press and hold the power button firmly.
Remote not connecting	Remote battery low; Not paired; Interference	Charge remote; Re-pair remote (see Setup section); Move away from strong signal sources.
Loss of power during ride	Battery low; Overheating; Loose connection	Charge battery; Allow board to cool down; Check all visible connections.
Unusual noises from wheels/motors	Debris in motor; Worn bearings; Loose components	Inspect motors for foreign objects; Clean/replace bearings; Tighten all bolts.


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


SPECIFICATIONS

Key technical specifications for the MEEPO Voyager X Electric Longboard Skateboard:


Feature	Detail
Brand	Meepo
Model	Voyager X
Top Speed	Up to 40 MPH
Long Range	Up to 31 Miles
Motor Type	2800W Hub Motor (Dual 6358 BLDC motor, 2772 Watts x 2)
Battery	12S3P Molicel P42A, 544 Wh
Max Load Capacity	330 lbs
Deck Material	Bamboo & Fiberglass (10 Ply)

Feature	Detail
Deck Length	980 Millimeters
Deck Width	298 Millimeters
Item Weight	10.8 Kilograms
Wheel Size	90 Millimeters
Wheel Material	Polyurethane
Charging Time	2.7 Hours
ESC	LYFOC 55B ESC (Smart and precise control)







12S3P Molicel P42A
544 Wh



Next Level Riding Control
On acceleration and brakes



2772 Watts x 2
Dual 6358 bldc motor



LYFOC 55B ESC
Smart and precise control

Image: Detailed view of the MEEPO Voyager X's battery and motor specifications.

WARRANTY AND SUPPORT

Meepo offers customer support and warranty services for their products. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Meepo website.

Contact Information:




Live Chat: info@meepoboard.com

Address: G/f Hang Wai Indctmo 6 Kin Tai St, Tuen Mun Nt Hong Kong



Image: Meepo's customer support details, including contact information.

Related Documents

	<p>MEEPO M6S Remote User Manual and Instructions</p> <p>Comprehensive guide for the MEEPO M6S Remote, covering features, operation, pairing, and adjustable parameters for electric skateboards.</p>
	<p>Meepo Hurricane Electric Skateboard User Manual</p> <p>Comprehensive user manual for the Meepo Hurricane electric skateboard, covering setup, safety, riding techniques, charging, maintenance, and warranty information.</p>
	<p>Meepo V5/Mini5 Electric Skateboard Manual</p> <p>Comprehensive user manual for the Meepo V5 and Mini5 electric skateboards, covering operation, safety, maintenance, and troubleshooting.</p>
	<p>Meepo M6S Remote User Manual and Instructions</p> <p>Detailed guide for the Meepo M6S electric skateboard remote, covering operation, features, adjustable parameters, and pairing instructions. Includes FCC compliance information.</p>

