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Meepo MINI3 Max

MEEPO MINI3 Max Electric Skateboard User Manual

Model: MINI3 Max

1. INTRODUCTION

Welcome to the MEEPO MINI3 Max Electric Skateboard user manual. This guide provides essential information for the safe and effective operation, maintenance, and troubleshooting of your new electric skateboard. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.

2. KEY FEATURES

- **Compact Design:** 8-ply maple and bamboo deck, 546mm wheelbase, and lightweight 9kg build for agile city rides.
- **Powerful Dual Motors:** Dual 800W hub motors provide a top speed of 28 MPH (45 KPH) and conquer up to 30% hill grades.
- **Extended Range:** Powered by a 324Wh battery pack (12S3P), offering up to 20 miles (32 km) range on a single charge. Full recharge in approximately 3 hours.
- **Responsive Control:** LY FOC-24H ESC and M6C remote ensure precise throttle control, smooth braking, and responsive performance.
- **Durable Construction:** IPX5 water resistance, premium 90x60mm PU wheels, and 100A orange bushings for smooth rides over various terrains.

3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your MEEPO MINI3 Max Electric Skateboard:



M6C Remote



**7.5Ah / 324Wh 12S3P
18650 Battery**



Tail Slider



7 Ply + 1 Bamboo



800W*2 Hub Motor



90*60mm Wheels

*Image: Top-down view of the MEEPO MINI3 Max Electric Skateboard highlighting key components such as the M6C Remote, 7.5Ah / 324Wh 12S3P 18650 Battery, Tail Slider, 800W*2 Hub Motor, 90*60mm Wheels, and the 7 Ply + 1 Bamboo deck.*

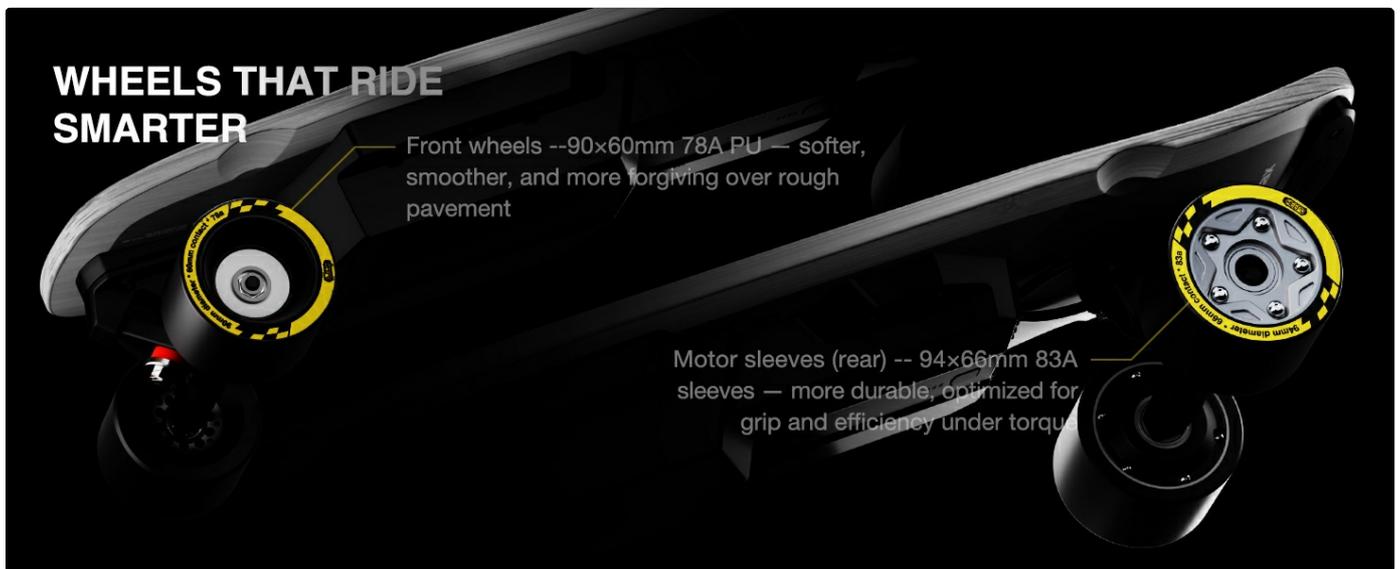


Image: Detailed diagram illustrating the internal architecture of the MEEPO MINI3 Max, including the 90*60mm Wheels, Forged 7-Inch RKP Trucks, 8 Ply + 1 Bamboo deck, 7.5Ah / 324Wh 12S3P 18650 Battery, LY-24H ESC, and 800W*2 Hub Motor.

- **Deck:** Constructed from 8-ply maple and 1-ply bamboo for durability and flexibility.
- **Motors:** Dual 800W hub motors integrated into the rear wheels for direct power.
- **Battery:** High-capacity 324Wh (12S3P) battery pack, UL 2272 certified for safety.
- **ESC (Electronic Speed Controller):** LY FOC-24H ESC for smooth and responsive control.
- **Remote Control:** M6C Color LED Remote for intuitive command over speed, braking, and settings.
- **Wheels:** 90x60mm PU wheels designed for a smooth ride.
- **Trucks:** Forged 7-inch RKP (Reverse Kingpin) trucks for stability and turning.

4. SETUP GUIDE

Follow these steps to prepare your MEEPO MINI3 Max for its first ride:

1. **Unboxing:** Carefully remove all components from the packaging. Verify that all included items are present: MEEPO MINI3 Max electric skateboard, 50.4V 2.5A Charger, M6C Color LED Remote, T-tool, and Type-C Cable for Remote.
2. **Initial Charge:** Before first use, fully charge the skateboard's battery. Connect the charger to the charging port on the skateboard and plug it into a power outlet. The charger indicator light will change when charging is complete (typically around 3 hours).
3. **Remote Charging:** Charge the M6C remote using the provided Type-C cable.
4. **Power On:** Turn on the skateboard by pressing the power button on the battery enclosure. Turn on the remote control.
5. **Pairing (if necessary):** The skateboard and remote should be pre-paired. If not, refer to the remote's specific instructions for pairing. Generally, this involves holding a button on both devices until they connect.
6. **Safety Check:** Before riding, perform a quick safety check. Ensure all bolts and screws are tightened, wheels spin freely, and the remote controls the skateboard as expected (throttle and brake).



Image: The MEEPO MINI3 Max Electric Skateboard displayed alongside its included accessories: user manual, M6C remote, T-tool, 50.4V 2.5A charger, charging cables, and spare bushings.

5. OPERATING INSTRUCTIONS

The MEEPO MINI3 Max offers intuitive control through its M6C remote. Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads, when riding.

5.1. M6C Remote Control

The M6C remote provides comprehensive control and real-time information. It features skill level selection, brake level selection, and cruise control.

MEEPO MINI3 MAX ELECTRIC SKATEBOARD

For the first time, we use the 12S architecture battery on the V Series. Real-world tested range up to 20 miles (32 KM).

- Up to 20 miles / 32km of range in typical riding conditions
- Recharge in approximately 3 hours with the 50.4V 2.5A charger
- Smart battery management ensures safe charging and long-term performance

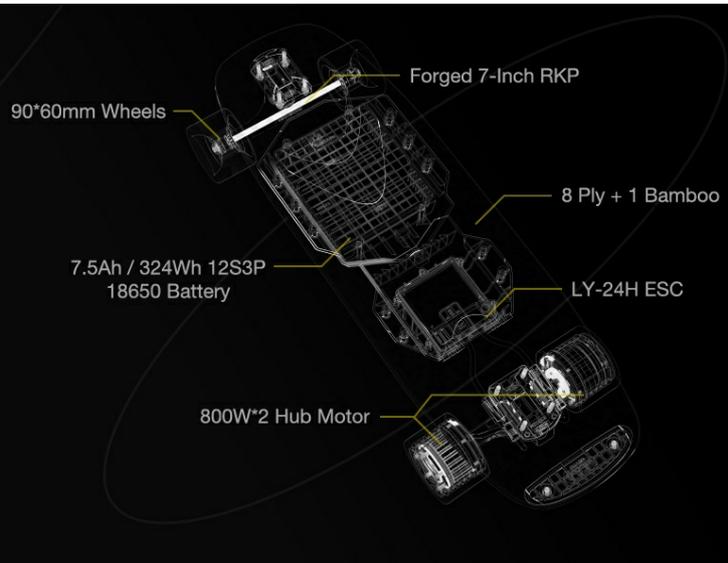


Image: A detailed diagram of the M6C Remote Control, showing its color LED screen, scroll wheel, function keys, and On/Off key, along with examples of different gear settings (Gear 1-4) and their corresponding speed displays.

5.2. Riding Modes and Speed Control

The remote allows you to select different gear (speed) modes and brake levels to suit your riding style and environment. Higher gears offer greater speed and acceleration.

- **Acceleration:** Use the scroll wheel or trigger on the remote to gradually increase speed.
- **Braking:** Use the brake control on the remote to slow down or stop. The MEEPO MINI3 Max features regenerative braking, which helps recharge the battery during deceleration.
- **Skill Level Selection:** Adjust the gear setting on the remote (Gear 1-4) to match your riding proficiency. Start with lower gears for beginners.
- **Brake Level Selection:** Adjust the brake level (Brake 1-4) for desired braking intensity.
- **Cruise Control:** Engage cruise control for consistent speed on flat terrain. Refer to the remote's specific instructions for activating and deactivating this feature.

Video: Demonstration of the MEEPO V series electric skateboard's new color remote, showcasing its skill level selection, brake level selection, and cruise control features. This video is provided by the seller, Meepoboard.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your MEEPO MINI3 Max. Keep your board clean and inspect it regularly.

- **Cleaning:** Wipe down the deck and components with a damp cloth. Avoid using excessive water, especially near electronic parts.
- **Wheel and Bearing Inspection:** Check wheels for wear and tear. Ensure bearings are clean and spin freely. Replace worn wheels as needed.
- **Belt Tension (for belt-driven models, if applicable):** While the MINI3 Max is motor-driven (hub motors), some Meepo models are belt-driven. For belt-driven models, regularly check and adjust belt tension to prevent noise and premature wear. Refer to specific instructions for belt adjustment if your model has them.
- **Bolt and Screw Check:** Periodically check and tighten all bolts and screws, especially on trucks and motor mounts, to prevent loosening due to vibrations.
- **Battery Care:** Store the skateboard in a cool, dry place. Avoid fully discharging the battery for extended periods. Charge the battery at least once every three months if not in regular use.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Skateboard not turning on	Low battery; Power button not pressed correctly	Charge the skateboard battery; Ensure power button is fully pressed.
Remote not connecting	Remote battery low; Not paired; Interference	Charge remote; Re-pair remote and skateboard; Move away from strong signal interference.
Reduced range or power	Battery degradation; Riding conditions (hills, heavy load); Incorrect gear mode	Ensure full charge; Consider battery health over time; Adjust riding style or gear mode.
Unusual noises from wheels/motors	Debris in motors/wheels; Loose components	Inspect and clean motors/wheels; Tighten any loose bolts or screws.
Board wobbles at high speed	Loose trucks; Rider stance; High speed for skill level	Tighten truck kingpin nuts slightly; Adjust foot placement; Reduce speed.

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

8. SPECIFICATIONS

Detailed technical specifications for the MEEPO MINI3 Max Electric Skateboard:

Feature	Detail
Model Name	MINI3 Max
Brand	Meepo
Deck Length	30 Inches
Deck Width	11.26 Inches
Deck Material	8-Ply Maple, 1-Ply Bamboo
Item Weight	19.8 Pounds (9 kg)
Load Capacity	330 Pounds (150 kg)
Motor Type	Dual Hub Motors
Motor Power	2 x 800W
Max Speed	Up to 28 MPH (45 KPH)
Hill Climbing Ability	Up to 30% Grade
Battery Capacity	324Wh (12S3P)
Estimated Range	Up to 20 Miles (32 km)
Charging Time	Approximately 3 Hours
Wheel Size	90 Millimeters

Wheel Material	Polyurethane (PU)
Water Resistance Rating	IPX5
Remote Control	M6C Color LED Remote
ESC	LY FOC-24H
UPC	768481232913

9. SAFETY GUIDELINES

Riding an electric skateboard can be exhilarating but also carries inherent risks. Adhere to these safety guidelines to minimize potential hazards:

- **Wear Safety Gear:** Always wear a certified helmet, knee pads, elbow pads, and wrist guards.
- **Check Your Board:** Before each ride, inspect your skateboard for any loose parts, damage, or unusual noises. Ensure brakes are functioning correctly.
- **Know Your Limits:** Start with lower speed modes and gradually increase as your skill and confidence improve. Do not attempt maneuvers beyond your ability.
- **Observe Traffic Laws:** Ride responsibly and obey all local traffic laws and regulations. Be aware of pedestrians, cyclists, and vehicles.
- **Ride in Safe Conditions:** Avoid riding in wet conditions, on slippery surfaces, or in low visibility. The IPX5 rating offers protection against splashes but is not for submersion.
- **Maintain Awareness:** Stay alert and aware of your surroundings. Avoid distractions like mobile phones or headphones that block ambient sounds.
- **Proper Stance:** Maintain a balanced and stable stance on the board. Practice shifting your weight for turning and braking.
- **Avoid Overloading:** Do not exceed the maximum load capacity of 330 pounds.
- **Children and Minors:** Electric skateboards are not toys. Adult supervision is required for minors.

10. WARRANTY AND SUPPORT

MEEPO is committed to providing high-quality products and customer satisfaction.

10.1. Warranty Information

The MEEPO MINI3 Max Electric Skateboard comes with a **6-month support** starting from the day you receive the board. This warranty covers manufacturing defects and issues arising from normal use. Please retain your proof of purchase for warranty claims.

10.2. Customer Support

For any questions, technical assistance, or warranty claims, please contact MEEPO customer support:

- **Live Chat:** Visit meepoboard.com
- **Email:** info@meepoboard.com
- **Address:** G/f Hang Wai Indctmo 6 Kin Tai St Tuen Mun Nt Hong Kong

MEEPO aims to provide 24-hour guaranteed support.

Related Documents - MINI3 Max

	<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>
	<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 V5 & Mini5 Electric Skateboard User Manual Setup, Operation, and Maintenance</p> <p>Comprehensive user manual for Meepo V5 and Mini5 electric skateboards. Learn about setup, operation, safety, maintenance, warranty, and troubleshooting. Get the most out of your ride.</p>
	<p>Meepo V3S Electric Skateboard Manual</p> <p>A comprehensive manual for the Meepo V3S electric skateboard, covering setup, riding basics, maintenance, and safety precautions.</p>
	<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>