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> YADEA X3 Artist Electric Kick Scooter User Manual

YADEA X3

YADEA X3 Artist Electric Kick Scooter User Manual

Model: X3 | Brand: YADEA

1. INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and troubleshooting of your YADEA X3 Artist Electric Kick Scooter. Please read it thoroughly before your first ride to ensure optimal performance and safety.

The YADEA X3 Artist Electric Kick Scooter is designed for urban commuting, featuring a powerful motor, extended range, and smart app control for a personalized riding experience.

2. PRODUCT OVERVIEW



Figure 2.1: YADEA X3 Artist Electric Kick Scooter, showcasing its sleek design and ash gray finish.

The YADEA X3 Artist Electric Kick Scooter is a lightweight and compact e-scooter designed for adults. It features a robust 600W motor, dual brakes, and dual suspension for a comfortable and safe ride.

Key Features:

- **Powerful Motor:** Robust rear motor with a maximum output of 600W, reaching a top speed of 15.5mph. Supports a maximum load capacity of 265lbs.
- **Extended Range:** High-safety 36V 7.5Ah lithium battery provides up to 18.6 miles on a full charge.
- **Dual Brakes for Safety:** Front and rear braking systems activate sequentially for reduced braking distance. Features front LED light and flashing red taillights for improved visibility.
- **Large LED Display:** Spacious screen for easy viewing of important information, even in bright sunlight.
- **Smart App Control:** Customize riding experience with three speed modes, battery level, navigation map, riding record, distance, cruise control, and lighting patterns.

3. SETUP AND ASSEMBLY

Your YADEA X3 Artist Electric Kick Scooter comes mostly pre-assembled. Follow these steps to prepare it for its first use:

1. **Unboxing:** Carefully remove the scooter and all accessories from the packaging.
2. **Handlebar Installation:** Lift the handlebar stem until it clicks into place. Secure any locking mechanisms as per the quick start guide included in the box.
3. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port and a power outlet. The LED display will indicate charging status.
4. **Tire Inflation:** Check the tire pressure. The 9-inch tubeless tires require proper inflation for optimal performance and safety. Refer to the tire sidewall for recommended PSI (e.g., 43 PSI).
5. **App Connection:** Download the YADEA app from your device's app store. Follow the in-app instructions to connect your scooter for smart control and feature access.



Figure 3.1: Scooter dimensions, showing its compact form factor for easy handling and storage.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and riding modes before operating the scooter.

4.1 Power On/Off

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



Enough Battery for Urban Travel

	Battery 36V 7.65Ah
	Max. Range 18.6Mi(30km)
	Full Charging 4.5h

Figure 4.1: Battery specifications and maximum range for urban travel.

4.2 Riding Modes

The scooter offers three distinct speed modes, selectable via the LED display or the YADEA app:

- **Pushing Mode:** Approximately 3.7 mph (6 km/h) - Ideal for walking alongside the scooter.
- **Energy Saving Mode:** Approximately 9.3 mph (15 km/h) - Balances speed and battery efficiency.
- **Vigor Mode:** Up to 15.5 mph (25 km/h) - For maximum performance and speed.



Figure 4.2: Visual representation of the three available speed modes.

4.3 Braking System

The scooter is equipped with a dual braking system (front and rear) for effective stopping power. Apply the brake lever gently to slow down, and firmly for emergency stops. The taillight will flash upon braking for increased visibility.

4.4 Smart App Features

The YADEA app enhances your riding experience with features such as:

- Real-time Battery Level monitoring.
- Navigation Map integration.
- Riding Record tracking (distance, speed).
- Cruise Control activation.
- Customization of Lighting Patterns.
- One-click finding feature.

Small Size Strong Power



Figure 4.3: Details on the 600W peak power motor, max slope, and max speed.

4.5 Folding Mechanism

The scooter features a quick-folding mechanism, allowing it to be folded in approximately 3 seconds for easy transport and storage. Ensure the scooter is powered off before folding.



Figure 4.4: The scooter in its compact, folded state, demonstrating its portability.

5. MAINTENANCE

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

- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets or harsh chemicals. The scooter has an IPX5 waterproof rating, meaning it can withstand light rain and splashes, but should not be submerged.
- **Tire Care:** Regularly check tire pressure and inspect for wear or damage. Maintain recommended PSI for optimal ride quality and battery efficiency.
- **Brake Inspection:** Periodically check the brake levers and cables for proper tension and function. Ensure the brake pads are not excessively worn.
- **Battery Care:** Store the scooter in a cool, dry place. Avoid fully discharging the battery for extended periods. Charge regularly, even when not in use, to maintain battery health.
- **General Inspection:** Before each ride, check all screws and fasteners to ensure they are tight. Inspect the folding mechanism for proper function.



Figure 5.1: Close-up of the 9-inch tubeless tire and information on its IPX5 waterproof rating.



Figure 5.2: Illustration of the innovative polymer shock absorber with front and rear dual suspension.

6. TROUBLESHOOTING

If you encounter issues with your YADEA X3 Artist Electric Kick Scooter, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Scooter not powering on	Low battery; Power button not pressed correctly.	Charge the battery fully. Press and hold the power button firmly.
Reduced range or speed	Low tire pressure; Battery degradation; Riding in Vigor mode excessively.	Check and inflate tires to recommended PSI. Ensure battery is fully charged. Consider using Energy Saving mode for longer rides.
Brakes feel loose or ineffective	Brake cable tension too low; Worn brake pads.	Adjust brake cable tension. Inspect and replace brake pads if worn. Consult a professional if unsure.

Problem	Possible Cause	Solution
App connectivity issues	Bluetooth off; App outdated; Scooter not in pairing mode.	Ensure Bluetooth is enabled on your device. Update the YADEA app. Restart the scooter and try pairing again.

For more complex issues or repairs, please contact YADEA customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	YADEA
Model Name	X3
Motor Power	Max 600W
Top Speed	15.5 mph
Max Distance Range	18.6 Miles
Battery	36V 7.5Ah Lithium
Charging Time	Approximately 4.5-5.5 Hours
Weight Limit	265 Pounds (120 kg)
Item Weight	41 Pounds (18.6 kg)
Product Dimensions (LxWxH)	47"L x 23"W x 46"H
Wheel Size	9 Inches
Wheel Type	Tubeless
Suspension Type	Dual Suspension
Brake Style	Disc
Waterproof Rating	IPX5

8. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video 8.1: Official product video showcasing the YADEA X3 Artist Electric Kick Scooter in various urban settings, highlighting its features and portability.

9. WARRANTY AND SUPPORT

The YADEA X3 Artist Electric Kick Scooter comes with a **1-Year Limited Warranty**. This warranty covers manufacturing defects under normal use conditions.

For warranty claims, technical support, or any inquiries regarding your scooter, please contact YADEA customer service through their official website or the contact information provided with your purchase documentation.

Always refer to the official YADEA website for the most up-to-date warranty information and support resources.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

My Yadea X3 Artist electric scooter has a flat tire and won't hold air; how can I patch it, or should I take it to a service center?

The Yadea X3 Artist is equipped with 9-inch tubeless tires. Because they are tubeless, you have a few options for repair depending on the severity of the puncture: Tire Sealant: If the puncture is...

[Read full answer](#)

How can I reset my YADEA X3 Artist electric scooter, and what does error code 51 mean?

While the YADEA X3 Artist manual does not explicitly list a "reset" button, you can perform a basic system restart and check for common causes of error codes. On many Yadea models, Error 51...

[Read full answer](#)

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