

ANIIOKI A9 PRO MAX

ANIIOKI A9 Pro Max Dual Motor Ebike User Manual

Model: A9 PRO MAX

1. INTRODUCTION

Welcome to the ANIIOKI A9 Pro Max Dual Motor Ebike user manual. This guide provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new electric bicycle. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.



Figure 1: The ANIIOKI A9 Pro Max Dual Motor Ebike, shown with included accessories such as a helmet, reflective vest, chain lock, and mirrors.

2. SETUP AND ASSEMBLY

Your ANIIOKI A9 Pro Max Ebike arrives approximately 90% assembled. Follow these steps for final assembly and initial setup:

1. **Unpacking:** Carefully remove the ebike and all components from the packaging. Retain packaging for future transport or storage.
2. **Handlebar Installation:** Attach the handlebars to the stem, ensuring all bolts are securely tightened.
3. **Pedal Attachment:** Identify the left (L) and right (R) pedals. Thread them into the crank arms (left pedal is reverse threaded) and tighten firmly.
4. **Seat Post Adjustment:** Insert the seat post into the frame and adjust to a comfortable riding height. Secure with the quick-release lever.
5. **Battery Installation & Initial Charge:**

The 60V 70Ah/80Ah high-capacity battery is designed for secure fitment. Ensure it is properly seated and locked into

the frame. Before first use, fully charge the battery using the provided charger. The charging indicator will show when charging is complete.



The image is a promotional graphic for the Aniiooki 72T * 300MM Crankset. It features a dark, moody background with a close-up of a bicycle's rear wheel and drivetrain. Overlaid on this is a detailed illustration of the crankset, which includes a large blue and black chainring, a smaller gold-colored chainring, and a black crank arm. The Aniiooki logo is prominently displayed on the crank arm. Below the illustration, the text "72T * 300MM" is written in large, bold, yellow letters, followed by "CRANKSET-IDEAL FOR HIGH-PERFORMANCE BIKES" in smaller, bold, yellow letters. At the bottom, there are four icons with corresponding text: a lightning bolt for "Enhanced Power Transfer", a speedometer for "Optimized for High-Speed Riding", a gear for "Increased Durability", and a bicycle for "Better Pedal Efficiency".

72T * 300MM
CRANKSET-IDEAL FOR HIGH-PERFORMANCE BIKES

- Enhanced Power Transfer
- Optimized for High-Speed Riding
- Increased Durability
- Better Pedal Efficiency

Figure 2: Proper insertion of the 60V battery into the ebike frame.

6. **Tire Inflation:** Check tire pressure and inflate to the recommended PSI (typically found on the tire sidewall). The 26 * 4.8" fat tires are designed for various terrains.
7. **Brake Check:** Verify that both front and rear brakes are functioning correctly and provide adequate stopping power.

3. OPERATING INSTRUCTIONS

3.1 Powering On and Off

To power on the ebike, press and hold the power button on the display. To power off, press and hold the same button until the display shuts down.

3.2 Dual Motor System

The A9 Pro Max features dual 2200W motors, providing a combined peak power of 5600W. This dual motor configuration offers enhanced acceleration and climbing ability. The dual 60V 35A controllers ensure smooth and efficient power delivery.



Figure 3: Visual representation of the ebike's dual motor system, highlighting the 5600W peak power.

3.3 5-Inch Multi-function Display

The ebike is equipped with a 5-inch smart multi-function display. This display provides real-time riding data and allows for various controls:

- **Speed and Odometer:** Displays current speed, trip distance, and total odometer.
- **Battery Level:** Shows the remaining battery charge.

- **PAS Level:** Indicates the current Pedal Assist System level.
- **Bluetooth Music:** Connect your device for music playback.
- **Camera Recording:** Built-in camera for recording your rides.
- **App Control & Phone Charging:** Connect to a mobile app for advanced settings and charge your phone via the display's USB port.
- **Physical & Touch Buttons:** Navigate menus and control functions using both physical buttons and the touch screen.



Figure 4: The 5-inch smart display, showing various functions and controls.

3.4 Braking System (CBS & Dual Front Disc Brakes)

The ANIIOKI A9 Pro Max features an advanced Combined Braking System (CBS) with dual front disc brakes and 4-piston calipers. This system provides superior stopping power and stability. Always apply both brakes smoothly and evenly for controlled deceleration.

GAME-CHANGING 60V 70AH/80AH HIGH-CAPACITY BATTERY

Setting a new standard in the industry Semi-Solid Blade Battery Cells

**FIREPROOF &
EXPLOSION-PROOF**

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3,000
Charging
Cycles

200_{MILES}
Long range

4MM
Thick Shell

IP67
Waterproof
Rating

Figure 5: Illustration of the CBS and dual front disc brake system for enhanced safety.

3.5 Suspension System

The ebike is equipped with an air suspension fork and rear shock absorbers, designed to absorb shocks and provide a smoother ride on various terrains. The suspension is adjustable for optimal comfort and performance.



Figure 6: Detail of the front suspension, highlighting its adjustability and shock absorption capabilities.

4. MAINTENANCE

Regular maintenance is crucial for the longevity and safe operation of your ANIIOKI A9 Pro Max Ebike.

• **Battery Care:**

To maximize battery life, avoid fully discharging the battery. Charge it regularly, even if not in frequent use. Store the battery in a cool, dry place. The 60V 70Ah/80Ah battery is designed with 8 safety features and a 4mm thick casing for enhanced protection.



Figure 7: Internal view of the high-capacity battery, emphasizing its fireproof, explosion-proof, and needle-proof features.

- **Brake System:** Regularly inspect brake pads for wear and replace as needed. Ensure brake levers are responsive and hydraulic lines are free from leaks.
- **Tires:** Check tire pressure before each ride. Inspect tires for cuts, punctures, or excessive wear.
- **Chain and Drivetrain:** Keep the chain clean and lubricated. Inspect the 7-speed gear system and 72T crankset for proper function and alignment.
- **Frame Inspection:** Periodically check the aerospace-grade aluminum frame for any signs of damage or stress.
- **General Cleaning:** Clean the ebike with a damp cloth. Avoid high-pressure washing directly on electrical components.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your ANIIOKI A9 Pro Max Ebike.

Problem	Possible Cause	Solution
Ebike does not power on	Battery not charged, battery not properly seated, power button issue.	Charge battery, ensure battery is fully inserted and locked, try pressing power button firmly.
Motor not assisting	Low battery, PAS level too low, brake levers engaged, motor connection issue.	Charge battery, increase PAS level, ensure brake levers are fully released, check motor cable connections.
Brakes feel weak	Worn brake pads, air in hydraulic lines, misaligned calipers.	Inspect and replace brake pads, bleed hydraulic brakes (professional service recommended), adjust caliper alignment.
Unusual noises from drivetrain	Dry chain, misaligned gears, loose components.	Clean and lubricate chain, adjust derailleur (professional service recommended), check for loose bolts.

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

6. SPECIFICATIONS

Feature	Detail
Bike Type	Electric Bike
Model Name	A9 PRO MAX
Motor Power	Dual 2200W (5600W Peak)
Battery	60V 70Ah/80Ah High-Capacity
Top Speed	45+ MPH
Range	Up to 245 Miles (depending on battery option and riding conditions)
Tires	26" x 4.8" Fat Tire
Brake Style	CBS & Dual Front Disc Brakes (4-piston calipers), 300mm Hydraulic Disc Brakes
Suspension Type	Dual (Air Suspension Fork)
Number of Speeds	7
Frame Material	Aerospace-Grade Aluminum
Display	5-inch Multi-function Digital Display
Load Capacity	Max 400 LBS
Recommended Rider Height	5'9" - 6'5" or 180cm - 200cm
Included Components	Horn, Kickstand, Mirror, Tool Kit, Lock

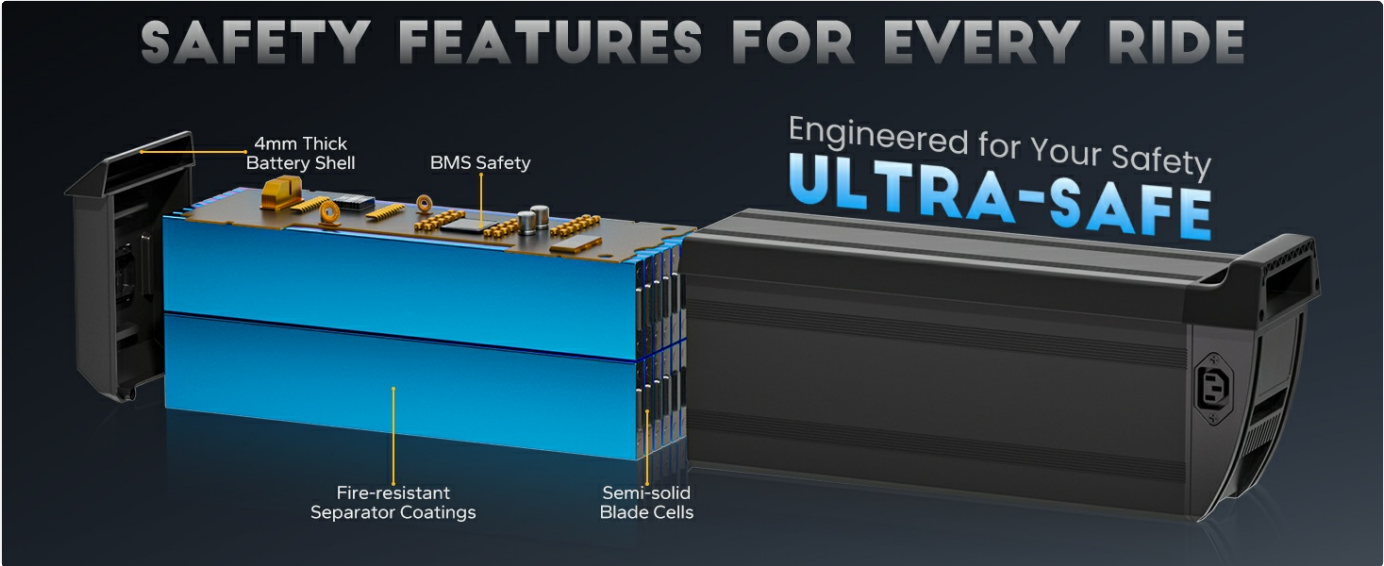


Figure 8: Detailed dimensions and specifications of the A9 Pro Max Ebike.

7. WARRANTY AND SUPPORT

ANIIOKI offers comprehensive support for your ebike:

- **Warranty:** A one-year warranty is provided for your ebike.

- **Technical Support:** Lifetime technical support is available.
- **Assembly:** Ebikes are 90% assembled upon delivery for your convenience.
- **Contact:** For any issues or questions, please contact ANIIOKI customer service via email, phone, or online chat.



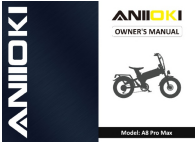
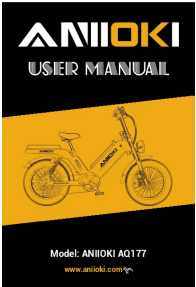

Figure 9: Overview of ANIIOKI's customer service and support commitments.



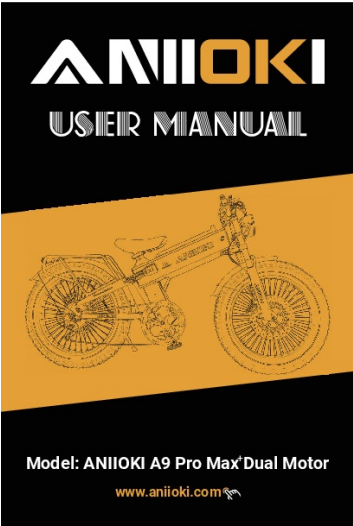
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Related Documents - A9 PRO MAX

	<p>ANIIOKI A9 Pro Max Electric Bike User Manual</p> <p>This user manual provides comprehensive instructions for the ANIIOKI A9 Pro Max electric bike, including assembly, specifications, safety guidelines, and maintenance tips. Learn to operate and care for your ANIIOKI e-bike.</p>
	<p>ANIIOKI A8 Electric Bicycle User Manual: Assembly, Specifications, and Care</p> <p>Your essential guide to the ANIIOKI A8 e-bike. This manual details assembly, specifications, display functions, maintenance, safety, warranty, and troubleshooting for optimal riding experience.</p>
	<p>Anioki A8 Pro Max Electric Bike Owner's Manual</p> <p>Comprehensive owner's manual for the Anioki A8 Pro Max electric bike, covering setup, operation, maintenance, safety tips, and troubleshooting.</p>

	<p>ANIIOKI A8 Pro Max E-bike Owner's Manual: Assembly, Operation & Maintenance Guide</p> <p>Comprehensive owner's manual for the ANIIOKI A8 Pro Max electric bike, covering setup, assembly, operation, maintenance, safety tips, and troubleshooting.</p>
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Documents - ANIIOKI – A9 PRO MAX

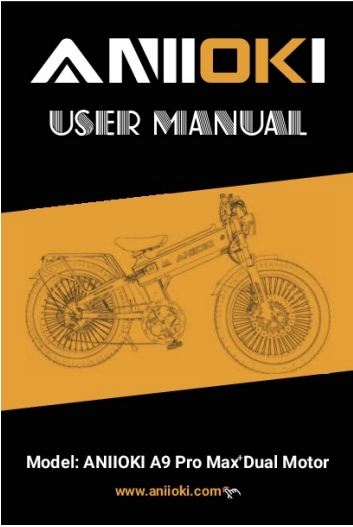


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[ANNIOKI A9 Pro Max+Dual Motor User Manual: Assembly, Operation, and Safety Guide](#)

Comprehensive user manual for the ANNIOKI A9 Pro Max+Dual Motor electric bicycle. This guide provides detailed instructions on assembly, operation, maintenance, safety precautions, warranty information, and the return policy.

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