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› JANSNO X70 Electric Bike User Manual

JANSNO CA-X70

JANSNO X70 Electric Bike User Manual

Model: CA-X70

INTRODUCTION

This user manual provides essential information for the safe operation, maintenance, and troubleshooting of your JANSNO X70 Electric Bike. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize the lifespan of your e-bike. The JANSNO X70 is designed for adult riders, featuring a powerful 1000W brushless motor, dual 48V 34Ah modular batteries, and a 7-speed transmission, offering an extended range and versatile riding experience.

SAFETY INFORMATION

Always prioritize safety when operating your electric bike. Failure to follow safety guidelines can result in serious injury or damage to the bike.

- Always wear a helmet that meets safety standards.
- Perform a pre-ride inspection before each use, checking brakes, tires, and battery level.
- Familiarize yourself with local traffic laws and regulations regarding electric bicycles.
- Do not ride under the influence of alcohol or drugs.
- Be aware of your surroundings and ride defensively.
- Avoid riding in extreme weather conditions or on excessively slippery surfaces.
- Ensure all components are securely fastened before riding.

SETUP

Your JANSNO X70 Electric Bike requires some assembly and initial preparation before its first use.

1. Unpacking and Initial Assembly

Carefully remove all components from the packaging. The bike is designed for relatively easy assembly. Refer to the included assembly tools and follow the step-by-step instructions provided in the separate assembly guide (if applicable). Key assembly steps typically include attaching the front wheel, handlebars, pedals, and seat.



Figure 1: The JANSNO X70 Electric Bike, showcasing its robust frame and fat tires.

2. Battery Installation and Charging

The JANSNO X70 comes with dual 48V 34Ah modular batteries. Ensure both batteries are fully charged before your first ride. The batteries are removable for convenient charging indoors.

- Locate the battery compartments and securely insert the batteries. Ensure they click into place and are locked if a locking mechanism is present.
- Connect the provided chargers to the battery charging ports.
- Plug the chargers into a standard electrical outlet.
- Allow 6-8 hours for a full charge. The charger indicator light will change when charging is complete.

LARGE CAPACITY DUALBATTERY MAX 120 MILES (ASSIST MODE)



48V/34Ah



6-8 Hours



USB Charge port



Removable



Figure 2: The large capacity dual battery system of the JANSNO X70, highlighting its removability and USB charge port.

3. Tire Inflation

The 20" x 4.0 snow tires are designed for enhanced anti-skidding and wear resistance across various terrains. Ensure tires are inflated to the recommended pressure, typically found on the tire sidewall (e.g., MAX INFLATE TO 20 P.S.I. 140Kpa).

20-INCH UPGRADED TIRES

Durable, anti-skid and anti-puncture



4MM

Thickened Stab-proof



10CM

Extra Wide Tread



50CM

Tire Diameter



Figure 3: Close-up of the 20-inch upgraded tires, featuring a 4mm thickened stab-proof design and 10cm extra wide tread.

OPERATING INSTRUCTIONS

1. Powering On/Off

To power on the bike, press and hold the power button on the display unit. To power off, press and hold the same button until the display turns off.

2. Riding Modes

The JANSNO X70 offers multiple riding modes to suit your preference:

- **Pedal Assist Mode (PAS):** The motor provides assistance as you pedal. You can adjust the level of assistance using the controls on the display. This mode helps extend battery range.
- **Throttle Mode:** Engage the throttle (typically on the handlebar) to propel the bike without pedaling. This mode consumes battery power more quickly.

- **Manual Pedal Mode:** Ride the bike like a traditional bicycle without any motor assistance. The 7-speed Shimano gearing allows for comfortable manual pedaling.



Figure 4: Illustration of the 750W high-speed brushless motor, capable of reaching speeds up to 30 mph.

3. Speed Limit Adjustment

The original speed of the JANSNO X70 is locked at 25 km/h (approximately 15.5 mph) to comply with certain regulations. If you require to lift this speed limit, please contact JANSNO customer service for instructions on how to adjust the display settings to unlock the full potential speed of up to 30 mph.

4. Braking System

The JANSNO X70 is equipped with front and rear mechanical disc brakes for reliable stopping power. Always apply both brakes simultaneously for effective and safe braking. Familiarize yourself with the brake lever feel and stopping distance in a safe, open area before riding in traffic.

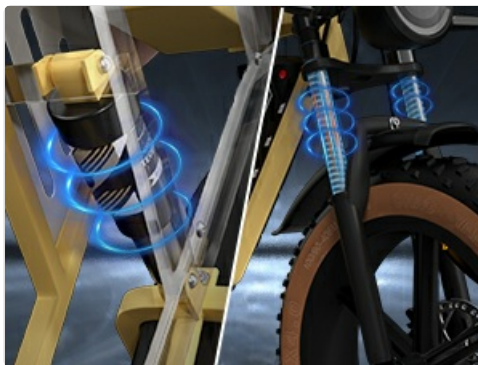


Figure 5: Detail of the mechanical disc brake system, ensuring reliable stopping power.

MAINTENANCE

Regular maintenance is crucial for the longevity and safe operation of your JANSNO X70 Electric Bike.

1. Battery Care

- Charge batteries regularly, even if not in frequent use, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- Use only the original JANSNO charger provided with your bike.

2. Tire and Wheel Maintenance

- Check tire pressure before each ride and inflate to the recommended PSI.
- Inspect tires for wear, cuts, or punctures.
- The bike features mag-type wheels, reducing spoke issues, but still inspect for any damage.

3. Brake System Check

- Regularly check brake pads for wear and replace them when necessary.
- Ensure brake levers engage smoothly and provide adequate stopping power.
- Listen for any unusual noises during braking, which may indicate an issue.

4. General Cleaning and Lubrication

- Clean the bike regularly with a damp cloth and mild soap. Avoid high-pressure washing directly on electrical components.
- Lubricate the chain periodically, especially after riding in wet or dusty conditions.
- Inspect all bolts and fasteners for tightness and secure them as needed.

TROUBLESHOOTING

This section addresses common issues you might encounter with your JANSNO X70 Electric Bike. For more complex problems, please contact customer service.

Problem	Possible Cause	Solution
Bike does not power on.	Battery not charged, battery not properly seated, power button issue.	Ensure batteries are fully charged and correctly installed. Press and hold the power button firmly.

Problem	Possible Cause	Solution
Motor not providing assistance.	Low battery, pedal assist level set to zero, sensor issue.	Check battery level. Increase pedal assist level on the display. Ensure pedals are rotating.
Brakes feel weak or spongy.	Worn brake pads, loose brake cable, air in hydraulic system (if applicable).	Inspect and replace brake pads if worn. Adjust brake cable tension. For hydraulic systems, professional service may be required.
Unusual noises during operation.	Loose components, dry chain, brake rub.	Check all bolts and fasteners. Lubricate the chain. Inspect brake calipers for rubbing.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact JANSNO customer service for assistance.

SPECIFICATIONS

Detailed technical specifications for the JANSNO X70 Electric Bike:

Feature	Detail
Brand	JANSNO
Model Number	CA-X70
Motor	750W High-speed Brushless Motor (Unlockable Rage Mode to 1000W)
Top Speed	Up to 30 mph (after unlocking speed limit)
Batteries	Dual 48V 14Ah/20Ah Modular Lithium Batteries (Total 34Ah)
Max Range	Up to 120 miles (per full charge, assist mode)
Charging Time	6-8 hours
Frame Material	High Carbon Steel
Tires	20" x 4.0 Snow Tires (Enhanced anti-skidding and wear-resistant)
Brakes	Front and Rear Mechanical Disc Brakes
Transmission	7-Speed Shimano Gearing
Suspension	Dual Suspension
Max Load	330 lbs
Ebike Weight	95 lbs (43 kg)
Recommended Height	5'3" - 6'4"
Dimensions (L*W*H)	175*19*86cm (approx. 69*7.5*34 inches)
Special Features	Foldable, Multi-functional rear tail rack (accessories sold separately), USB charge port on smaller battery

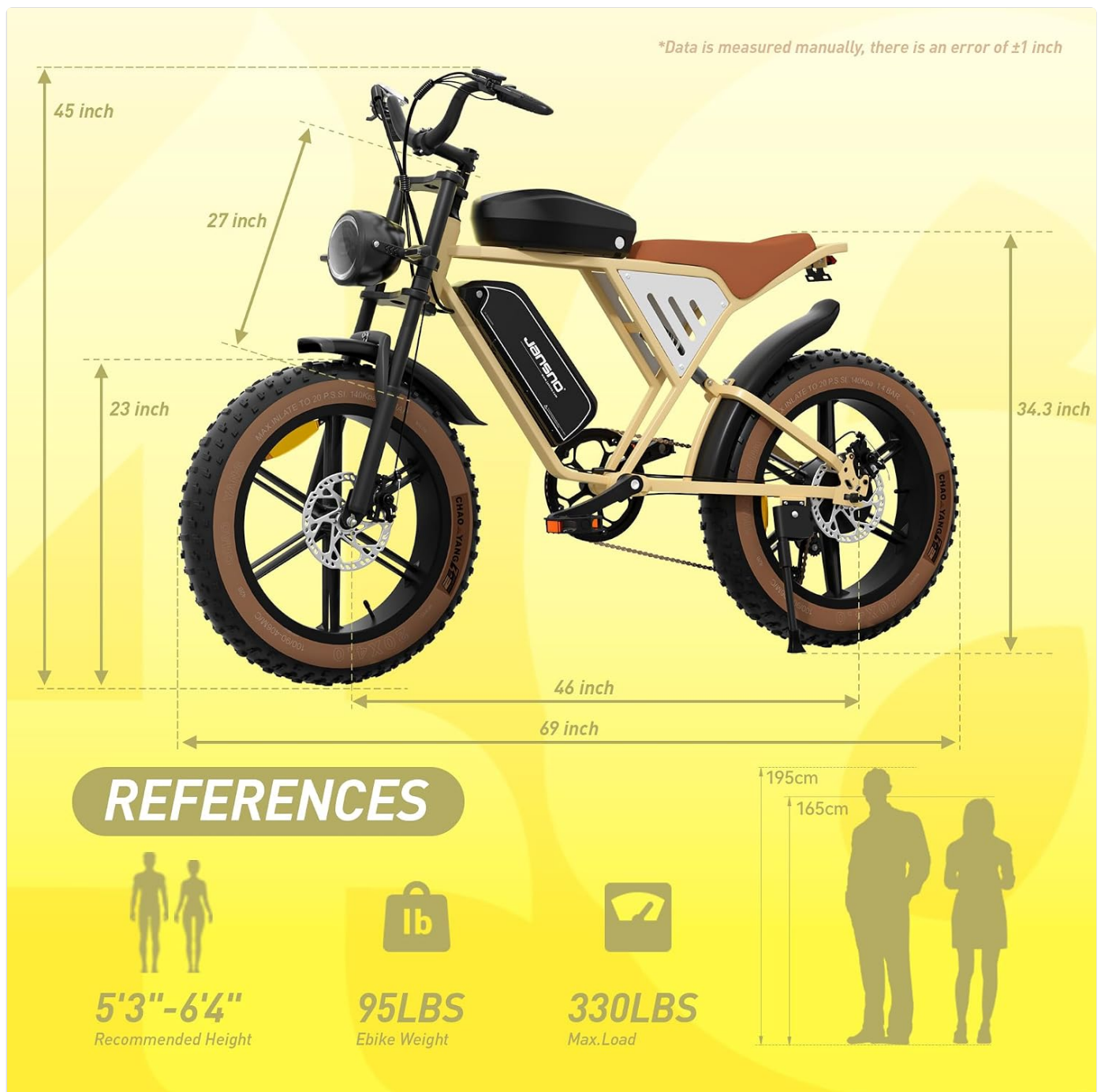


Figure 6: Detailed dimensions of the JANSNO X70 Electric Bike, including recommended rider height and weight capacity.

WARRANTY AND SUPPORT

JANSNO is committed to providing excellent customer service and product support.

- **Warranty:** JANSNO provides a 1-year warranty for the X70 Electric Bike. Please retain your proof of purchase for warranty claims.
- **Customer Service:** If you have any questions, concerns, or require technical assistance, please do not hesitate to contact JANSNO customer service. We offer 24-hour professional online customer service to address your inquiries.
- **Contact Information:** Please refer to your purchase documentation or the official JANSNO website for the most current contact methods.

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