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› [Tomofree K7 Pro 3-Wheel Mobility Scooter User Manual](#)

Tomofree K7 Pro

Tomofree K7 Pro 3-Wheel Mobility Scooter User Manual

Model: K7 Pro

1. INTRODUCTION

Thank you for choosing the Tomofree K7 Pro 3-Wheel Mobility Scooter. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your scooter. Please read this manual thoroughly before operating the scooter and retain it for future reference.

2. SAFETY INFORMATION

Your safety is paramount. Adhere to the following guidelines to prevent injury or damage.

- Always wear a helmet and appropriate safety gear, including knee and elbow pads, when operating the scooter.
- Familiarize yourself with and obey all local traffic laws and regulations regarding mobility scooter use.
- Do not operate the scooter under the influence of alcohol, drugs, or any medication that may impair your judgment or reaction time.
- Maintain a safe speed and distance from pedestrians and other vehicles.
- Perform a pre-ride inspection before each use, checking brakes, tires, and all fasteners.
- Avoid riding in adverse weather conditions such as heavy rain, snow, or icy roads.
- Do not exceed the maximum load capacity of 220.5 lbs (100 kg).
- Keep both hands on the handlebars during operation.

3. PRODUCT OVERVIEW

The Tomofree K7 Pro is a lightweight, foldable 3-wheel mobility scooter designed for convenient travel. It features a 400W brushless motor, a 36V 7.5AH lithium battery, and a 3-step folding system.



Image: The Tomofree K7 Pro 3-Wheel Mobility Scooter in its operational state, showcasing its compact design and three wheels.

Key Components

- **Handlebars:** Equipped with controls for speed, throttle, and display.
- **LCD Display:** Shows speed, mileage, and battery level.
- **Seat:** Padded for comfort during rides.
- **Folding Mechanism:** Allows for quick and easy storage.
- **Battery Compartment:** Houses the 36V 7.5AH lithium battery.
- **Motor:** 400W brushless motor for efficient power.
- **Tires:** 10-inch wear-resistant tires for various road surfaces.
- **Braking System:** Front and rear drum brakes.

36V 7.5AH Lithium Battery



3-4.5H

Fast Charging



20-30Km

Range



Image: Illustration of the 36V 7.5AH lithium battery integrated within the scooter's frame, highlighting its capacity and charging time.

K7 Pro

MOBILITY SCOOTER

Traveling At Your Own Pace



15 Mph
Top Speed



15 Miles
Max Range



Image: A close-up of the scooter's handlebar, showing the easy-to-use control panel, speed display, mileage display, and the switch for reverse or forward motion.

10" Off-Road Tires



Image: View of the scooter's 10-inch wear-resistant vacuum tires, designed for strong grip and stability on various road surfaces.

5-fold shock absorption system



Image: Diagram illustrating the scooter's 5-fold shock absorption system, including damping seat, spring shock absorption, and shock-absorbing tires for a comfortable ride.

4. SETUP

4.1 Unboxing

Carefully remove the scooter and all accessories from the packaging. Inspect for any damage that may have occurred during shipping. Retain packaging materials for future transport or storage.

4.2 Unfolding the Scooter

The K7 Pro features a 3-step folding system for quick deployment and storage.

1. Place the scooter on a flat, stable surface.
2. Release the main folding latch (refer to the diagram below).
3. Extend the main frame and handlebars until they click securely into place. Ensure all locking mechanisms are engaged before use.

3-Step Folding System Convenient and Quick

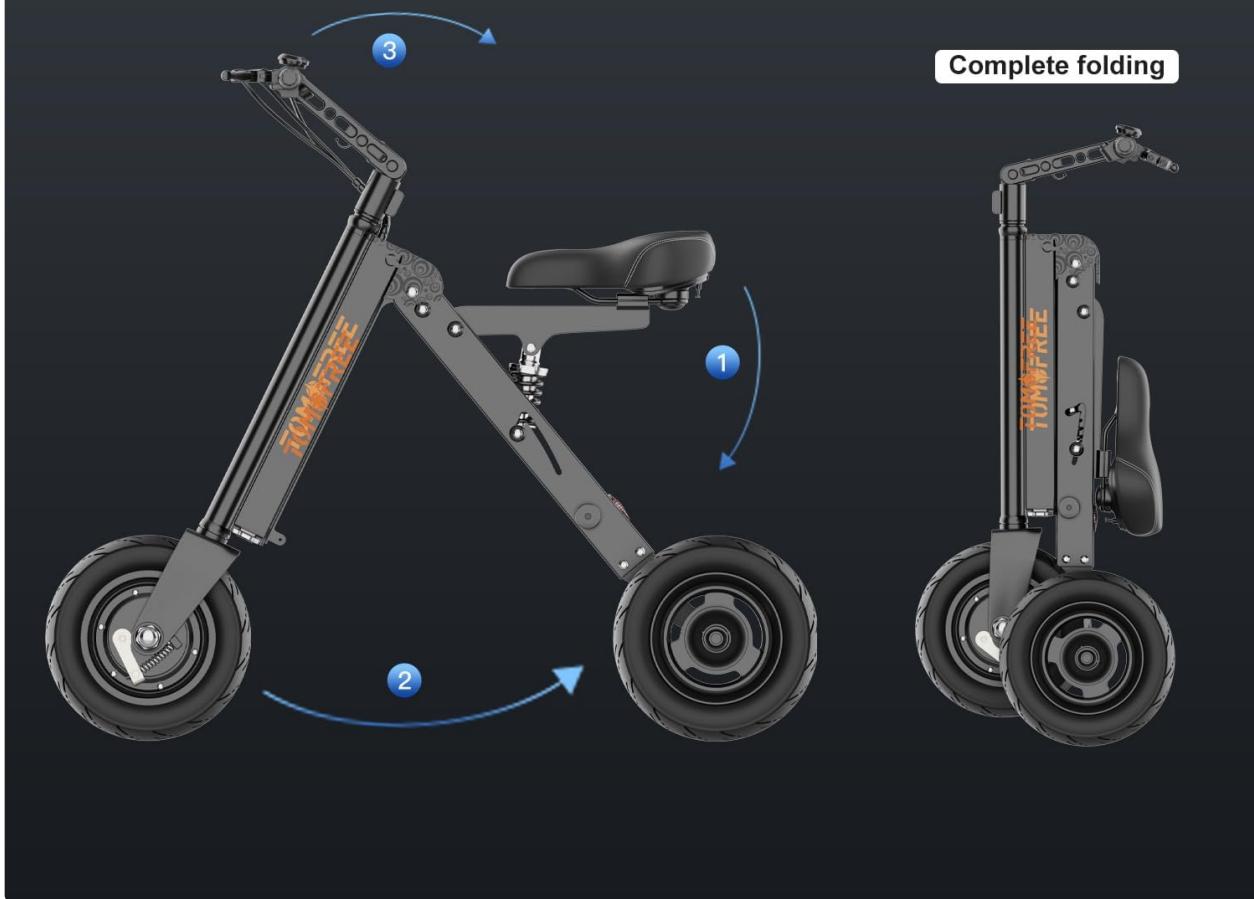


Image: Visual guide demonstrating the 3-step process to unfold the Tomofree K7 Pro scooter from its compact, folded state to its operational configuration.

4.3 Initial Battery Charge

Before the first ride, fully charge the scooter's battery. Connect the charger to the scooter's charging port and then to a power outlet. The charging indicator will show the charging status. A full charge typically takes 3-4 hours.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Insert the key into the ignition and turn it to the 'ON' position to power on the scooter. The LCD display will illuminate. To power off, turn the key to the 'OFF' position and remove it.

5.2 Speed Adjustment

The K7 Pro offers three adjustable speed modes. Use the speed selector switch on the left handlebar to choose your desired speed:

- **Mode I (Low Speed):** Approximately 6 MPH (10 km/h), suitable for turning and crowded areas.
- **Mode II (Medium Speed):** Approximately 12 MPH (20 km/h), ideal for daily driving.
- **Mode III (High Speed):** Approximately 15 MPH (25 km/h), for open areas, exercise caution.

5.3 Acceleration and Reverse

To accelerate, gently twist the throttle on the right handlebar. To engage the reverse function, press the dedicated reverse button switch. Always check your surroundings before moving in reverse.

5.4 Braking

The scooter is equipped with front and rear drum brakes. Squeeze the brake levers on the handlebars to slow down or stop. Apply brakes smoothly to avoid sudden stops.

5.5 LCD Display

The LCD display provides real-time information:

- **Battery Level:** Indicates remaining battery charge.
- **Speed:** Shows current riding speed.
- **Mileage:** Displays trip distance and total mileage.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Tomofree K7 Pro scooter.

6.1 Cleaning

Wipe down the scooter with a soft, damp cloth after each use. Avoid using high-pressure water jets or harsh chemicals, which can damage electrical components.

6.2 Battery Care

- Charge the battery regularly, even if the scooter is not in frequent use, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Store the scooter and battery in a cool, dry place away from direct sunlight and extreme temperatures.

6.3 Tire Inspection

Periodically check the tire pressure and inspect for any signs of wear, punctures, or damage. Maintain recommended tire pressure for optimal performance and safety.

6.4 Brake System Check

Regularly test the responsiveness of the front and rear drum brakes. If the brakes feel loose or ineffective, have them inspected and adjusted by a qualified technician.

6.5 Fastener Check

Ensure all bolts, screws, and quick-release mechanisms are tight and secure before each ride. Loose fasteners can affect stability and safety.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your K7 Pro scooter.

- **Scooter not turning on:**

- Check if the battery is charged.
- Ensure the key is fully inserted and turned to the 'ON' position.
- Verify all electrical connections are secure.

- **Reduced range or power:**

- Ensure the battery is fully charged before each ride.
- Check tire pressure; underinflated tires can reduce efficiency.
- Avoid excessive loads or riding on steep inclines for extended periods.

- **Unusual noises during operation:**

- Inspect for any loose components or debris caught in the wheels or motor.
- If noises persist, contact customer support.

- **Brakes not effective:**

- Check brake lever tension and cable condition.
- Inspect brake pads for wear. Adjust or replace as necessary.

8. SPECIFICATIONS

Feature	Specification
Brand	Tomofree
Model Name	K7 Pro
Item Model Number	Tomofree - K7 Pro
Item Weight	41.84 Pounds (18.98 kg)
Material	Aluminum
Color	Silver
Motor	400W Brushless
Battery	36V 7.5AH Lithium (UN38.3 certified)
Max Range	Up to 15 miles
Max Speed	Up to 15 MPH (24 km/h)
Charging Time	3-4 hours
Tires	10-inch Wear-Resistant Vacuum Tires

Feature	Specification
Max Load Capacity	220.5 lbs (100 kg)
Recommended Height	5' - 6'3"
Folded Dimensions	16.5 x 18.7 x 34.6 inches (approx.)
Manufacturer	DongGuan Xuansizhen Bicycle Co., Ltd

9. WARRANTY AND SUPPORT

Tomofree is committed to providing quality products and customer satisfaction.

9.1 Warranty Information

Your Tomofree K7 Pro Mobility Scooter comes with a **12-month warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

9.2 Customer Support

For any questions, technical assistance, or warranty inquiries, please contact our dedicated support team:

- **Email:** help@tomofree.com
- **Phone (Text Only):** +1-518-614-6355



Image: Tomofree customer support details, including email and text-only phone number, and a 12-month warranty badge.

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Related Documents - K7 Pro

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 <p>TOMFREE Model BEE Manual</p>	<p><u>Tomofree Model BEE Electric Scooter Manual Specifications, Features, and Maintenance</u> Comprehensive user manual for the Tomofree Model BEE electric scooter. Includes specifications, package contents, overview, installation, dashboard guide, battery care, maintenance, troubleshooting, and warranty information.</p>
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 <p>TOMFREE DK200 User Manual</p> <p>We strongly recommend that you read this entire manual before using your electric bike.</p>	<p><u>Tomofree DK200 Electric Bike User Manual</u> Comprehensive user manual for the Tomofree DK200 electric bike, covering assembly, operation, maintenance, warranty, and safety instructions.</p>