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## TODIMART S9

# TODIMART S9 Electric Scooter User Manual

Model: S9 | Brand: TODIMART

## INTRODUCTION

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This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your TODIMART S9 Electric Scooter. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize the lifespan of your scooter.

## SAFETY INFORMATION

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

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Do not ride under the influence of alcohol or drugs.
- Observe all local traffic laws and regulations.
- Avoid riding in heavy rain, snow, or icy conditions.
- Do not exceed the maximum load capacity of 150 kg (330 lbs).
- Maintain a safe speed and distance from other vehicles and pedestrians.
- Regularly check brakes, tires, and all moving parts for wear and damage.
- Ensure all fasteners are tightened before each ride.
- Avoid sudden acceleration or braking.
- Use caution when riding on uneven or slippery surfaces.
- The scooter is equipped with front and rear brakes, a horn, turn signals, and front/rear lights for enhanced safety.

## PACKAGE CONTENTS

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Verify that all items are present in the package:

- TODIMART S9 Electric Scooter
- Charger
- User Manual
- Tools (if applicable for assembly)

## SETUP AND ASSEMBLY

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Your TODIMART S9 Electric Scooter comes partially assembled. Follow these steps to complete the setup:

1. **Unfolding the Scooter:** Carefully lift the handlebar stem until it locks into place. Ensure the folding mechanism is securely latched.
2. **Attaching the Handlebars:** Insert the handlebars into the stem and tighten any securing screws. Ensure they are firmly attached and do not wobble.
3. **Checking Tire Pressure:** Although the scooter features tubeless tires, it is advisable to check their pressure before the first ride. The 10-inch off-road tires are designed for durability and puncture resistance across various terrains.
4. **Initial Charge:** Fully charge the scooter's battery before its first use. Refer to the "Charging the Battery" section for detailed instructions.



Image: A person riding the TODIMART S9 Electric Scooter on a paved road, demonstrating its use.

## OPERATING INSTRUCTIONS

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## Powering On/Off

- To power on, press and hold the power button on the display.
- To power off, press and hold the power button again.

## Intelligent LCD Display

The scooter is equipped with an intelligent LCD screen located between the handlebars. This display provides real-time information:

- Instant speed (km/h)
- Current speed mode
- Battery level
- Headlight status
- Mileage (ODO)



Image: Close-up of the TODIMART S9 Electric Scooter's intelligent LCD display, showing speed, battery, and mode indicators.

## Riding the Scooter

1. Place one foot on the deck and push off with the other foot to gain initial momentum.
2. Once moving, gently press the accelerator lever.
3. Adjust speed using the accelerator. The scooter features a powerful brushless motor for quick acceleration and can overcome inclines up to 25 degrees.
4. To brake, use the front and rear brake levers. The rear brake light illuminates automatically during braking.
5. Use the horn and turn signals (left and right) as needed for communication with other road users.
6. The dual suspension system ensures a comfortable ride even on rough terrain.



Image: Illustration of the TODIMART S9 Electric Scooter's powerful brushless motor integrated into the rear wheel, highlighting its acceleration capabilities.

# Double amortisseur devant et derrière



Contrôle amélioré  
Améliorer le confort de conduite.

Image: View of the TODIMART S9 Electric Scooter's dual front and rear suspension system, designed for improved ride comfort and control.

## CHARGING THE BATTERY

The TODIMART S9 is equipped with a 48V 20.8Ah lithium-ion battery, offering a range of 70-90 kilometers on a full charge.

- Locate the charging port on the scooter.
- Ensure the scooter is powered off before charging.
- Connect the charger to the charging port, then plug the charger into a power outlet.
- The charging indicator on the charger will show the charging status (e.g., red for charging, green for fully charged).
- A full charge typically takes 10-12 hours.
- Do not overcharge the battery. Disconnect the charger once charging is complete.
- Only use the original charger provided with the scooter.



Image: Diagram illustrating the TODIMART S9 Electric Scooter's 48V 20.8Ah lithium-ion battery, highlighting its long range (70-90 km) and charging time (12-14 hours).

## FOLDING AND PORTABILITY

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The TODIMART S9 Electric Scooter is designed for easy folding and portability, making it convenient for transport and storage.

1. **Folding:** Locate the folding mechanism at the base of the handlebar stem. Follow the instructions to release the latch and fold the stem downwards until it clicks into its folded position.
2. **Unfolding:** Reverse the folding process, ensuring the stem is securely locked in the upright position before riding.

When folded, the scooter measures approximately 116 x 62 x 54 cm (45.7 x 24.4 x 21.3 inches) and weighs 26.5 kg (58.4 lbs). This compact size allows for easy storage in a car trunk or carrying on public transport.

## MAINTENANCE

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

- **Cleaning:** Wipe the scooter with a damp cloth. Do not use high-pressure water or immerse the scooter in water.
- **Tires:** The 10-inch tubeless off-road tires are durable and puncture-resistant. Regularly inspect them for wear, cuts, or embedded objects. Maintain recommended tire pressure.
- **Brakes:** Check brake functionality regularly. Adjust or replace brake pads as needed.
- **Battery Care:** Store the scooter in a cool, dry place. If storing for extended periods, charge the battery to about 50-70% every 1-2 months to prevent deep discharge.
- **Fasteners:** Periodically check and tighten all screws and bolts.
- **Suspension:** Inspect the dual suspension system for any signs of damage or excessive wear.



Image: Close-up of the TODIMART S9 Electric Scooter's 10-inch tubeless off-road tire, showcasing its tread pattern designed for various terrains.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Loose connections; Power button malfunction	Charge the battery; Check all cable connections; Contact customer support
Reduced range or power	Under-inflated tires; Battery degradation; Overload; Riding uphill frequently	Check and inflate tires; Ensure full charge; Reduce load; Adjust riding style
Brakes not effective	Worn brake pads; Loose brake cable	Inspect and replace brake pads; Adjust brake cable tension
Unusual noises during operation	Loose components; Debris in wheels; Motor issue	Check and tighten all fasteners; Inspect wheels for obstructions; Contact customer support

## SPECIFICATIONS

Feature	Detail
Model	S9
Brand	TODIMART
Battery	48V 20.8Ah Lithium-ion
Motor	Powerful Brushless Motor
Range	70-90 km (45-56 miles)
Charging Time	10-12 hours
Max Load Capacity	150 kg (330 lbs)
Scooter Weight	26.5 kg (58.4 lbs)
Wheel Size	10 inch Tubeless Off-road Tires
Brake Type	Front and Rear Brakes
Suspension	Dual Front and Rear Suspension
Display	Intelligent LCD Color Screen
Lights	LED Headlight, Taillight, Turn Signals
Folded Dimensions (L x W x H)	116 x 62 x 54 cm (45.7 x 24.4 x 21.3 inches)
Frame Material	Aluminum
Max Incline	25 degrees
Part Number	S9-1000-W

## WARRANTY AND SUPPORT

TODIMART is committed to providing high-quality products and excellent customer service. If you encounter any issues or have questions regarding your S9 Electric Scooter, please contact our customer support team.

We maintain warehouses in Europe for efficient delivery and after-sales service. Our dedicated customer service team is available

to assist you promptly and thoughtfully.

For warranty claims or technical assistance, please refer to your purchase documentation or visit the official TODIMART website for contact information.

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