

MAXSHOT V1PRO

MAXSHOT V1PRO Electric Scooter User Manual

Model: V1PRO

Thank you for choosing the MAXSHOT V1PRO Electric Scooter. Please read this manual carefully before use to ensure safe operation and optimal performance.

1. SAFETY INFORMATION

Your safety is paramount. Operating an electric scooter carries inherent risks. Always adhere to local laws and regulations.

1.1 General Safety Guidelines

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads).
- Do not ride in wet conditions, heavy rain, or through puddles deeper than 0.8 inches.
- Avoid riding on slippery surfaces, loose gravel, or uneven terrain.
- Maintain a safe distance from other vehicles and pedestrians.
- Do not allow children under the age of 16 to operate the scooter.
- Do not exceed the maximum weight limit of 265 lbs (120 kg).
- Regularly inspect the scooter for any loose parts, damage, or wear before each ride.
- Familiarize yourself with the braking system and practice emergency stops in a safe area.

1.2 Battery and Charging Safety

- Use only the original charger provided with the scooter.
- Do not charge the battery in unventilated areas or near flammable materials.
- Avoid overcharging the battery. Disconnect the charger once charging is complete.
- If the charger light remains off, try a different outlet or check for loose connections.
- Do not attempt to open or modify the battery pack.

2. PRODUCT OVERVIEW

The MAXSHOT V1PRO is a folding electric scooter designed for adult use, featuring dual suspension and smart app control.



Image: The MAXSHOT V1PRO Electric Scooter, showcasing its sleek design and the accompanying smartphone app for control.

2.1 Key Features

- **Powerful Motor:** 350W brushless hub motor for speeds up to 19 mph.
- **Long Range Battery:** High-capacity 36V battery offering up to 21 miles range.
- **Dual Suspension:** Front and rear shock absorption for a smooth ride.
- **Solid Tires:** 8.5-inch honeycomb rubber tires, maintenance-free.
- **Dual Braking System:** Enhanced safety with responsive braking.
- **Portable Design:** Lightweight aluminum frame, folds in seconds for easy transport and storage.
- **Smart Control:** LED display and smartphone app for monitoring and control.

- **Safety Lighting:** Super bright LED headlight and brake tail light.



Image: Front wheel showcasing the dual suspension system for improved ride comfort.

TRIPLE LIGHTING SAFETY RIDING



Front LED Lights




Braking Rear Lights

Image: Triple lighting system with front LED and rear brake lights for enhanced visibility and safety.



4 Hours
Charger Time



23
Miles Range

Image: Information on the scooter's long mileage capability and charging time.



Image: Illustration of the 350W powerful motor, detailing its top speed and uphill climbing capacity.

3. SETUP AND ASSEMBLY

The MAXSHOT V1PRO Electric Scooter comes partially assembled. Follow these steps for final assembly and initial preparation.

3.1 Unboxing and Initial Inspection

1. Carefully remove all components from the packaging.
2. Check for any visible damage during transit. Contact customer support immediately if any damage is found.
3. Verify all included components are present: electric scooter, user manual, charger.

3.2 Handlebar Assembly

1. Unfold the scooter stem until it locks into place.
2. Attach the handlebars to the stem, ensuring all cables are properly connected and not pinched.

3. Secure the handlebars with the provided screws and tools. Ensure they are tightened firmly.

3.3 Initial Charging

1. Before first use, fully charge the scooter's battery.
2. Connect the charger to the charging port on the scooter.
3. Plug the charger into a standard wall outlet. The charging indicator light on the charger will typically turn red while charging and green when fully charged.
4. Charging time is approximately 4 hours. Do not leave unattended for extended periods.

4. OPERATING INSTRUCTIONS

Learn how to safely operate your MAXSHOT V1PRO Electric Scooter.

4.1 Power On/Off

- To power on: Press and hold the power button on the LED display for a few seconds.
- To power off: Press and hold the power button again until the display turns off.



Image: The scooter's LED display provides real-time information such as speed, battery level, and active modes.

4.2 Riding the Scooter

1. Place one foot firmly on the deck and push off with the other foot to gain initial momentum.
2. Once moving, gently press the throttle lever to engage the motor.
3. Place your other foot on the deck. Maintain balance and keep both hands on the handlebars.
4. To brake, release the throttle and gently squeeze the brake lever. The dual braking system provides efficient stopping power.

DUAL

BRAKING SYSTEM



Image: Detail of the dual braking system, showing the rear wheel and the hand brake lever for safe stopping.

4.3 Speed Modes

The scooter features multiple speed modes to suit different riding conditions:

- **Eco Mode:** Lower speed for maximum range and beginner riders.
- **Slow Mode:** Medium speed for balanced performance.
- **Sport Mode:** Maximum speed (up to 19 mph) for experienced riders.

Refer to the LED display or the smartphone app to switch between modes.







4.4 Smart App Control

Download the MAXSHOT app (compatible with iPhone and Android) to unlock additional features:

- Bluetooth Pairing
- Lock/Unlock your scooter
- Headlight Control
- Cruise Control activation
- Customized Speed Limit settings
- Switch Riding Modes

- View Speedometer and Battery Level

SMART APP CONTROL

-  Bluetooth Pairing
-  Lock&Unlock Your Scooter
-  Headlight Control
-  Cruise Control
-  Customized Speed Limit
-  Switch Riding Modes

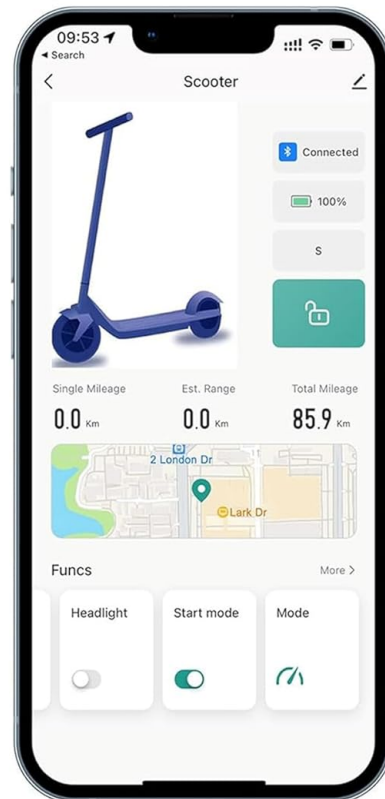


Image: The MAXSHOT smartphone app interface, illustrating various control and monitoring features for the scooter.

4.5 Folding and Transporting

The scooter features a quick-folding mechanism for easy storage and transport.

1. Ensure the scooter is powered off.
2. Locate the folding latch mechanism on the stem.
3. Engage the latch to fold the stem downwards until it clicks into place.
4. The scooter can then be easily carried or stored in a car trunk.

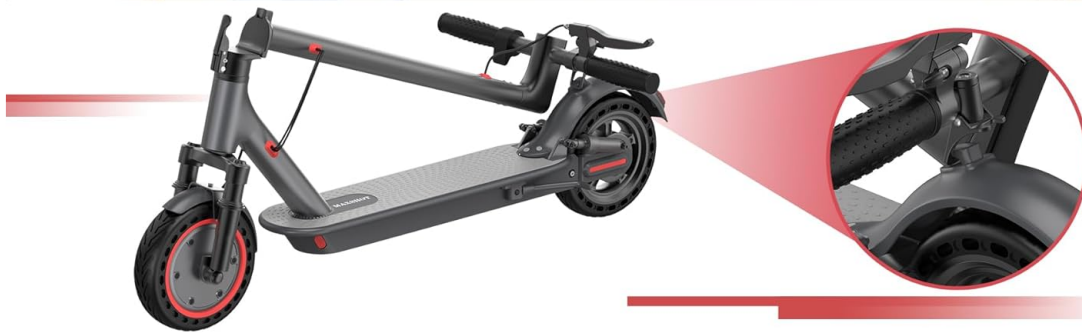


Image: The scooter folded and being placed into a car trunk, highlighting its portability.

5. MAINTENANCE

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

5.1 General Care

- Clean the scooter regularly with a damp cloth. Do not use high-pressure water or corrosive cleaners.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- Periodically check all screws and bolts for tightness.

5.2 Battery Maintenance

- Avoid completely draining the battery. Recharge it after each use.
- If storing the scooter for an extended period, charge the battery to about 50-70% every 30-60 days.

- Ensure the charging port is clean and dry before connecting the charger.

5.3 Tire and Brake Maintenance

- The 8.5-inch honeycomb solid rubber tires require no inflation or puncture repair. Inspect them periodically for excessive wear or damage.
- Check brake functionality before each ride. If the hand brake feels loose or doesn't work effectively, inspect the brake cable connection and adjust tension using a wrench on the brake lever nut.
- Ensure the rear wheel screws are tight to prevent noise or braking issues.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your MAXSHOT V1PRO Electric Scooter.

- **Error Code E07:** This indicates a potential issue with the throttle. Power off the scooter, check the throttle cable for loose or broken connections, and reconnect or replace if necessary.
- **Rear Wheel Noise or Poor Braking:** This may be due to loose screws or motor misalignment. Check and tighten all rear wheel screws.
- **Loose Hand Brake:** Inspect the brake cable connection and adjust tension with a wrench on the brake lever nut.
- **Charger Light Off:** If the charger light remains off when plugged in, try a different electrical outlet or check for loose connections between the charger and the scooter.
- **Reduced Range/Performance:** Ensure the battery is fully charged. Riding conditions (uphill, heavy load, cold weather) can affect range. Check tire condition for excessive wear.

If you encounter issues not listed here or if troubleshooting steps do not resolve the problem, please contact MAXSHOT customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	MAXSHOT
Model Name	V1PRO
Motor Power	350W Brushless Hub Motor
Max Speed	19 Mph
Max Distance Range	21 Miles (under certain conditions)

Battery	36V High-Capacity (378Wh)
Charging Time	Approximately 4 Hours
Tire Size	8.5 Inches
Tire Type	Honeycomb Solid Rubber
Suspension Type	Dual Suspension (Front & Rear)
Brake Style	Dual Braking System (Rear electronic + mechanical drum brake)
Frame Material	Aluminum
Item Weight	30.8 Pounds (14 kg)
Max Load	265 Pounds (120 kg)
Special Features	Cruise Control, Digital Display, Foldable, Lightweight, App Control
Age Range	Adult

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The MAXSHOT V1PRO Electric Scooter comes with a **1-year limited warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact MAXSHOT customer support. We aim to reply to all inquiries within 24 hours.

For common questions, you may also refer to the FAQ section on the MAXSHOT brand store page on Amazon: [MAXSHOT Store](#)