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## LANDSIN Ignition

# Ignition Starter On Off Switch Lock User Manual

Model: Ignition | Brand: LANDSIN

## PRODUCT OVERVIEW

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This manual provides essential information for the installation, operation, and maintenance of your LANDSIN Ignition Starter On Off Switch Lock. Designed for durability and ease of use, this switch is a reliable replacement part for various mobility scooters and power chairs. Please read this manual thoroughly before installation and use to ensure proper function and safety.



*Figure 1: LANDSIN Ignition Starter On Off Switch Lock with included keys.*

## **APPLICABLE MODELS**

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This ignition switch is designed to fit a wide range of mobility devices. It is compatible with most Pride Victory Go Go Mobility Scooters, including 3-wheel and 4-wheel power wheelchairs. Specific compatible models include Pride Revo 2.0 (S66/S67) and Pride Zero Turn 10 (S710ZT).



*Fits for most Pride Victory Go Go Mobility Scooter, 3-wheels and 4-wheels power wheel chairs ect*



Figure 2: The ignition switch is suitable for various mobility scooters and power chairs.

## PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and undamaged. The package includes:

- 1 x Ignition switch
- 2 x Easy pull key

- 2 x Spare key
- 2 x Key ring

## Package Includes:

- 1 \* Ignition switch
- 2 \* Easy pull key
- 2 \* Spare key
- 2 \* Key ring



Figure 3: All items included in the product package.

## INSTALLATION INSTRUCTIONS

The installation of the ignition switch is designed to be straightforward and can typically be completed in a few minutes. No

specialized tools are generally required beyond basic hand tools for securing the switch.

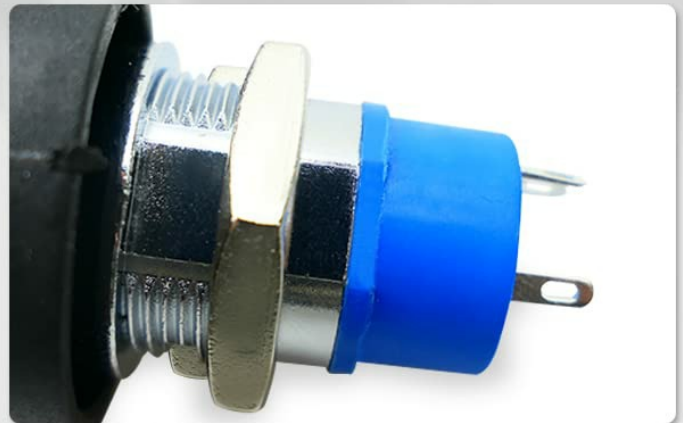
1. **Preparation:** Ensure the mobility scooter or power chair is turned off and disconnected from any power source before beginning installation.
2. **Remove Old Switch:** Carefully remove the existing ignition switch from its mounting location. Note the wiring connections before disconnecting them.
3. **Connect New Switch:** Connect the wires from the scooter to the corresponding terminals on the new LANDSIN ignition switch. The switch is designed with a round black plastic knob for easy turning and a secure fit with nuts to prevent loosening.
4. **Secure Switch:** Insert the new switch into the mounting hole and secure it firmly using the provided nuts.
5. **Test Functionality:** Once installed, reconnect the power source and test the ignition switch to ensure it properly connects and cuts off the starter, ignition, and electrical circuits.

# Product Details



Round black plastic knob,  
easy to turn on and off the  
power supply

The switch is fixed with nuts,  
which is not easy to fall



Reliable quality and long  
service life

*Figure 4: Detailed view of the ignition switch components for installation reference.*

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*Video 1: A demonstration of the ignition switch and its components, highlighting its durable zinc alloy construction and ease of installation. This video also shows how the keys interact with the switch.*

## OPERATING THE SWITCH

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The ignition switch serves to connect or disconnect the starter, ignition, and other electrical circuits of your mobility device. To operate:

- **To Turn On:** Insert one of the provided keys into the switch and turn it to the 'ON' position. This will activate the scooter's electrical system.
- **To Turn Off:** Turn the key to the 'OFF' position. This will cut off power to the scooter's systems.
- **Key Management:** The package includes four keys to provide spares and prevent loss. Keep spare keys in a secure, accessible location.

## Ignition Starter On Off Switch Lock



· The ignition switch



Figure 5: The ignition switch installed on a mobility scooter dashboard.

## MAINTENANCE

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The LANDSIN Ignition Starter On Off Switch Lock is constructed from high-quality zinc alloy, ensuring strong plasticity, low melting point, wear resistance, and corrosion resistance. This material choice contributes to a long service life and ensures the key is not easily broken.

- **Cleaning:** Periodically wipe the exterior of the switch with a clean, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the switch and keys for any signs of wear, damage, or corrosion. If any issues are observed, consider replacement to maintain optimal performance and safety.
- **Key Care:** Avoid forcing the key into the lock or applying excessive pressure when turning, as this can damage the key or the internal mechanism of the switch.

## TROUBLESHOOTING

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If you encounter issues with your ignition switch, consider the following common troubleshooting steps:

Problem	Possible Cause	Solution
Key does not turn or is stiff	Debris in lock, worn key, or internal mechanism issue.	Try a different key. Gently attempt to clear any visible debris. If persistent, the switch may need replacement.
Scooter does not power on when key is turned	Loose wiring connection, faulty switch, or issue with scooter's power system.	Check all wiring connections to the switch. Ensure the scooter's battery is charged. If connections are secure and battery is good, the switch may be faulty and require replacement.
Key breaks inside the lock	Excessive force, worn key, or manufacturing defect.	Use a spare key. If the broken piece cannot be safely removed, the switch will need to be replaced. Avoid using excessive force.

If these steps do not resolve the issue, it is recommended to consult with a qualified technician or the product seller for further assistance.

## SPECIFICATIONS

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**Brand:** LANDSIN

**Model Number:** Ignition

**Material:** Alloy Steel (Zinc Alloy)

**Operation Mode:** ON-OFF

**Contact Type:** Normally Closed

**Connector Type:** Plug In

**Mounting Type:** Handlebar Mount

**Actuator Type:** Ignition

**International Protection Rating:** IP00

**Number of Positions:** 2

**Control Method:** Touch

**Package Dimensions:** 3.7 x 2.52 x 1.22 inches

**Item Weight:** 2.4 ounces

## WARRANTY AND SUPPORT

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For specific warranty information and customer support, please refer to the product packaging or contact the seller directly. Keep your purchase receipt as proof of purchase for any warranty claims.

