

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [POXURIO](#) /

› [POXURIO 40V Cordless Snow Shovel KF100350US-06LTN-001 User Manual](#)

POXURIO KF100350US-06LTN-001

POXURIO 40V Cordless Snow Shovel User Manual

Model: KF100350US-06LTN-001 | Brand: POXURIO

1. IMPORTANT SAFETY INFORMATION

Always keep hands and feet away from moving parts. Wear appropriate protective gear, including gloves and eye protection. Do not operate in enclosed spaces. Store the snow blower in a dry, well-ventilated area when not in use. Keep batteries and charger away from heat sources and moisture.

2. PRODUCT OVERVIEW

The POXURIO 40V Cordless Snow Shovel is designed for efficient snow removal from driveways, patios, decks, sidewalks, and walkways. It features a powerful brushless motor and is powered by two 40V rechargeable lithium-ion batteries.

Key Features:

- **Powerful 40V Brushless Motor:** Provides enhanced power for effective snow clearing.
- **Dual 40V/4.0Ah Batteries:** Offers extended runtime up to 40 minutes.
- **Lightweight Design:** Weighs only 9.7 pounds for comfortable use.
- **Efficient Clearing:** 13-inch clearing width and 6-inch clearing depth.
- **Long Throw Distance:** Throws snow up to 25 feet away.
- **Adjustable Throwing Angle:** 60° rotatable snow guide plate for precise control.
- **Easy Assembly & Storage:** Simple connector for quick disassembly and compact storage.



Figure 1: POXURIO 40V Cordless Snow Shovel, showing the main unit, two 40V batteries, and the charger.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- POXURIO Cordless Snow Shovel Unit
- 2 x 40V 4.0Ah Lithium-Ion Batteries
- Fast Charger
- Adjustable Auxiliary Handle
- Instruction Manual



Figure 2: The snow shovel unit, along with the two 40V batteries and the fast charger.

4. SETUP AND ASSEMBLY

4.1 Handle Assembly

The snow shovel comes in two main pieces that need to be connected. The handle section attaches to the main snow-clearing unit. Ensure the connection is secure for safe operation.

Video 1: A user demonstrates the straightforward assembly process of the snow shovel, highlighting the two main connecting pieces and the flexibility for storage.

4.2 Battery Installation

Insert a charged 40V battery into the designated slot on the handle unit until it clicks securely into place. The unit is designed for 'plug and play' operation.

ADJUSTABLE THROWING ANGLE



Figure 3: A close-up view of the battery being inserted into the snow shovel's handle, illustrating the 'plug and play' design.

5. OPERATING INSTRUCTIONS

5.1 Starting the Snow Shovel

To start the snow shovel, press the safety lock button located on the handle, then squeeze the trigger. The motor will engage, and the auger will begin to rotate.

5.2 Clearing Snow

Push the snow shovel forward into the snow. The rotating auger will collect and throw the snow. For optimal performance, clear snow in even passes. The shovel is effective for snow depths up to 6 inches and can throw snow up to 25 feet.

Video 2: An official product video demonstrating the POXURIO Cordless Snow Shovel in action, clearing snow from a path.

BATTERY POWERED BRUSHLESS MOTOR

Power up the snow thrower with our 40v rechargeable battery, delivering consistent power and performance. Making work a convenient thrill.

Battery Power
40volts*2

Amperage
4.0Ah



Figure 4: Illustration of the snow shovel's clearing capability, showing a 13-inch width and 6-inch depth cleared in a single pass.

5.3 Adjusting Throwing Angle

The snow shovel features an adjustable snow guide plate that can rotate 60° to control the direction of snow discharge. Adjust the angle as needed to direct snow away from cleared areas or desired locations.

TIME-SAVING AND LABOR-SAVING



Figure 5: A visual representation of the adjustable snow guard, allowing for a 60-degree range of motion to control snow throwing direction.

6. MAINTENANCE

6.1 Cleaning

- Always remove the battery before cleaning.
- Wipe down the unit with a damp cloth after each use to remove snow and debris.
- Ensure the auger and chute are clear of any blockages.

6.2 Storage

- Disassemble the handle for compact storage.
- Store the snow shovel, batteries, and charger in a dry, protected area away from extreme temperatures.
- Ensure batteries are fully charged before long-term storage.

6.3 Battery Care

- Charge batteries using only the provided fast charger.

- Do not expose batteries to water or extreme heat.
- Allow batteries to cool before recharging.



EASY EVERYWHERE

Easily keep steps and porches clear and safe.

Figure 6: The battery compartment and handle, emphasizing the ease of battery insertion and the cordless nature of the device.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--------------------------------|---|--|
| Snow shovel does not start | Battery not inserted correctly; Battery not charged; Safety button not pressed. | Ensure battery is fully seated; Charge battery; Press safety button before squeezing trigger. |
| Reduced snow throwing distance | Low battery charge; Wet, heavy snow; Blocked chute/auger. | Recharge or replace battery; Clear snow in smaller passes; Clear any blockages from the auger or chute (after removing battery). |

| Problem | Possible Cause | Solution |
|---------------------------|--|--|
| Unit vibrates excessively | Loose connections; Debris caught in auger. | Check all connections for tightness; Remove battery and clear any debris from the auger. |

8. PRODUCT SPECIFICATIONS

| Specification | Detail |
|--------------------|---|
| Brand | POXURIO |
| Model Number | KF100350US-06LTN-001 |
| Power Source | Battery Powered (2 x 40V 4.0Ah Lithium-Ion) |
| Engine Type | Brushless Electric |
| Clearing Width | 13 Inches |
| Ideal Snow Depth | 6 Inches |
| Throw Distance | Up to 25 Feet |
| Item Weight | 14.07 pounds |
| Product Dimensions | 10.16"D x 13.31"W x 20.67"H |
| Color | Blue |
| UPC | 720141062735 |

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact POXURIO customer service. Refer to the product packaging or the official POXURIO website for contact details.