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## TaskStar TN8000

# TaskStar TN8000 Cordless Electric Snow Shovel User Manual

Brand: TaskStar | Model: TN8000

## 1. IMPORTANT SAFETY INFORMATION

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Please read and understand all safety warnings and instructions before operating the TaskStar TN8000 Cordless Electric Snow Shovel. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- **Never use the snow shovel on a rooftop, frozen lakes, ice, or other unstable surfaces.** This can result in serious injury.
- **Clear the area of debris:** Ensure that the area to be cleared is free of stones, sticks, wires, gravel, and other objects that could be accidentally thrown by the snow shovel in any direction and cause serious personal injury to the operator and others.
- **Remove battery before servicing:** To prevent serious personal injury, remove the battery pack from the tool before servicing, cleaning, changing attachments, or removing material from the tool.
- **Do not immerse battery pack:** Do not immerse the battery pack in snow, water, or other liquids at any time. Battery packs are not waterproof.
- **Proper starting procedure:** Start the snow shovel by following the starting instructions. Push the snow shovel forward after 3 to 5 seconds so that it rides on the scraper. The depth and weight of the snow will determine the forward speed. Do not push too hard.
- **Maintain firm grip:** When using the snow shovel, hold the tool with a firm grip with both hands while in operation.

## 2. PRODUCT OVERVIEW AND FEATURES

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The TaskStar TN8000 Cordless Electric Snow Shovel is designed for efficient and effortless snow removal from driveways, sidewalks, patios, and decks. Its lightweight and powerful design makes winter chores easier.

### Key Features:

- **Straightforward Start-Up:** Features a simple one-button start for quick and hassle-free operation.
- **Total 8000mAh Battery:** Equipped with two high-capacity 4000mAh batteries for up to 60 minutes of runtime.
- **Efficient Clearing Path:** A 12-inch wide clearing path can move up to 300 pounds of snow per minute.
- **Versatile Chute Control:** Rotate the chute up to 60 degrees to direct snow precisely.

- **Compact and Lightweight Design:** Weighing only 9.6 pounds, it's easy to maneuver in small areas.
- **Rugged Construction:** Built to withstand heavy use and harsh winter conditions.
- **Ergonomic Handle:** Designed for comfort and control, reducing strain.
- **Quiet Operation:** Low noise level allows for use without disturbing neighbors.
- **Zero Emissions:** Environmentally friendly with no harmful emissions.
- **Low Maintenance:** No gas, oil, or tune-ups required.



Figure 2.1: The TaskStar TN8000 is designed for legerity and agility, weighing only 9.6 pounds for easy handling.

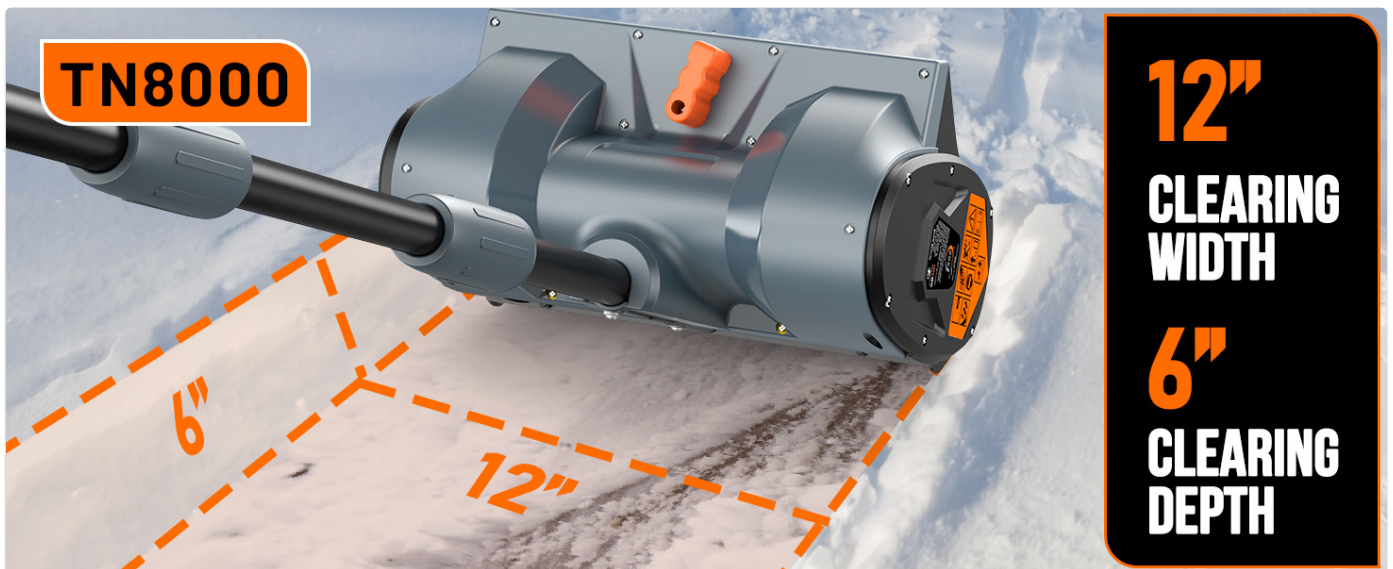


Figure 2.2: Ample power is provided by the electric motor, ensuring smooth workflow and efficient snow removal.

### 3. WHAT'S IN THE BOX

Your TaskStar TN8000 package includes the following components:

- TaskStar TN8000 Electric Snow Shovel Unit
- 2 x 20V 4000mAh Lithium-Ion Batteries (Total 8000mAh)
- Battery Charger
- Adjustable Front Handle
- User Manual (this document)

## 4. ASSEMBLY INSTRUCTIONS

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The TaskStar TN8000 is designed for straightforward assembly. Follow these steps to get your snow shovel ready for use:

1. **Connect the Handle Sections:** Align the main handle shaft with the lower unit. Ensure the internal wiring is not pinched. Insert the lock knob and rotate to secure the sections firmly.
2. **Attach the Adjustable Front Handle:** Position the adjustable front handle at a comfortable height on the main shaft. Secure it by tightening the knob. This ergonomic design helps reduce strain during operation.



Figure 4.1: Straightforward installation involves inserting the lock knob and rotating to secure the handle sections.

## 5. CHARGING THE BATTERY

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The TaskStar TN8000 comes with two 20V 4000mAh Lithium-Ion batteries and a charger. Fully charge both batteries before first use.

1. **Insert Battery into Charger:** Slide a battery pack into the charging base until it clicks into place.
2. **Connect Charger to Power:** Plug the charger into a standard electrical outlet. The indicator light on the charger will show the charging status.
3. **Charging Time:** A full charge typically takes 2.5 to 3 hours per battery.
4. **Battery Life:** Each 4000mAh battery provides approximately 30 minutes of runtime, offering a total of 60 minutes with both batteries.



Figure 5.1: The dual 4000mAh battery system provides extended runtime and features over-charge, over-temperature, over-voltage, and over-current protection.

## 6. OPERATING INSTRUCTIONS

Operating your TaskStar TN8000 Cordless Electric Snow Shovel is simple and efficient. Always ensure both hands are on the handle for optimal control.

1. **Insert Battery:** Slide a fully charged battery into the battery compartment until it locks securely.
2. **Start the Unit:** Press the trigger lock on the side of the handle with your thumb (Step 1), then hold the main trigger switch to activate the snow shovel (Step 2).
3. **Begin Clearing:** After 3 to 5 seconds of activation, gently push the snow shovel forward. Allow the unit to ride on its scraper. Adjust your forward speed based on snow depth and density.
4. **Adjust Snow Throw Direction:** Use the directional plate to rotate the chute up to 60 degrees, allowing you to control where the snow is thrown.



Figure 6.1: The dual safety switches prevent accidental startup, requiring both the trigger lock and main switch to be engaged.

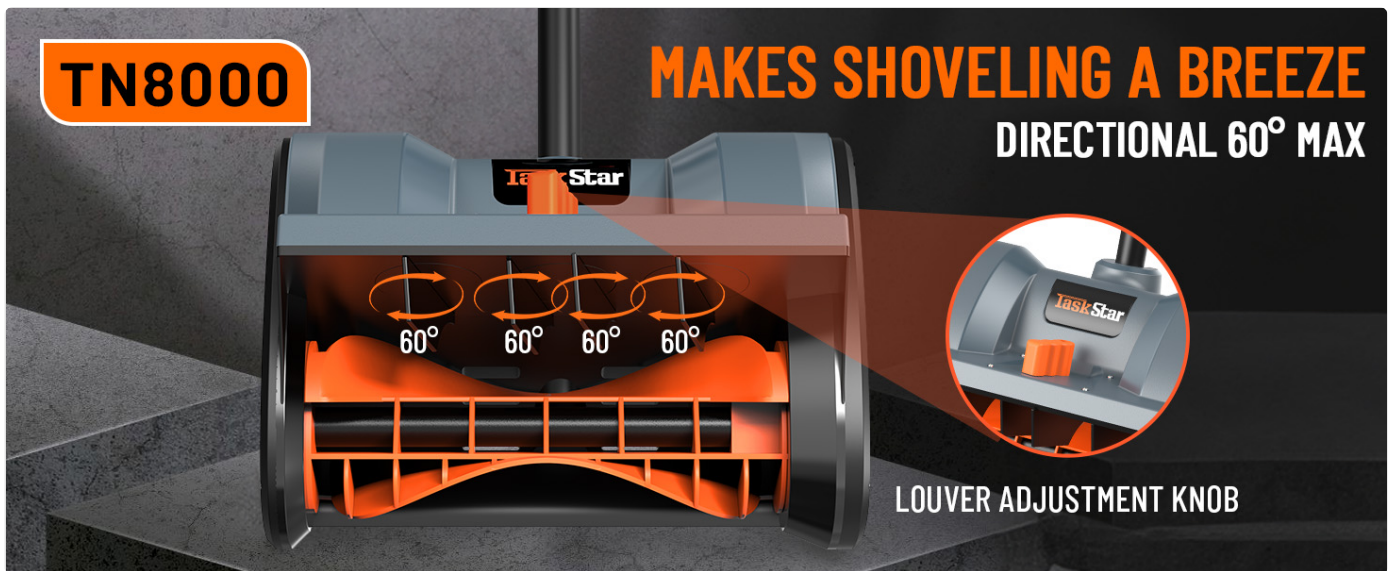


Figure 6.2: Ingenious snow throwing direction allows easy maneuvering through tight spots and precise snow placement.



Figure 6.3: The robust design allows for an outdoor throw distance of up to 16.5 feet.

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Video 6.1: Official TaskStar video demonstrating the Cordless Snow Shovel Electric Snow Blower in action, highlighting its power and ease of use.

## 7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your TaskStar TN8000 snow shovel. Always disconnect the battery before performing any maintenance.

- **Cleaning:** After each use, clean the unit thoroughly to remove any snow, ice, or debris. Use a damp cloth; do not use harsh chemicals.
- **Storage:** Store the snow shovel in a dry, protected area away from direct sunlight and extreme temperatures. Remove batteries before long-term storage.
- **Blade Inspection:** Periodically inspect the auger blades for wear or damage. Replace if necessary to maintain efficient snow clearing.
- **Battery Care:** Store batteries in a cool, dry place. Avoid fully discharging batteries before recharging.

## 8. TROUBLESHOOTING

If you encounter issues with your TaskStar TN8000, refer to the following common troubleshooting tips:

- **Unit does not start:**

- Ensure the battery is fully charged and properly inserted.
- Verify that both the safety trigger lock and the main trigger switch are engaged simultaneously.
- Check for any obstructions in the auger area.

- **Reduced performance:**

- Check battery charge level.
- Ensure the auger blades are clean and free of debris.
- Avoid pushing too hard, especially in dense or wet snow.

- **Snow not throwing effectively:**

- Clear any blockages from the chute.
- Ensure the directional plate is set correctly.
- The unit is designed for light to medium snow; very wet or heavy snow may reduce throwing distance.

## 9. SPECIFICATIONS

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Feature	Specification
Brand	TaskStar
Model Number	TN8000
Power Source	Battery Powered (2 x 20V Lithium Ion)
Total Battery Capacity	8000mAh (2 x 4000mAh)
Product Dimensions	19.5"D x 13.6"W x 10.6"H
Item Weight	14.27 pounds
Clearing Width	12 Inches
Ideal Snow Depth	6 Inches
Throw Distance	Up to 16.5 feet
Chute Rotation	Up to 60 degrees
Color	Grey and Orange

## 10. WARRANTY AND SUPPORT

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TaskStar products are built with quality and durability in mind. For specific warranty details and support, please refer to the warranty card included in your product packaging or visit the official TaskStar website.

For technical assistance, replacement parts, or any questions regarding your TaskStar TN8000 Cordless Electric Snow Shovel, please contact TaskStar Customer Service.

*Note: Keep your purchase receipt as proof of purchase for warranty claims.*

