

Laurastar Smart D

Laurastar Smart D Ironing System User Manual

Model: Smart D

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Laurastar Smart D Ironing System. Please read all instructions carefully before operating the appliance and retain this manual for future reference. The Laurastar Smart D combines a professional iron with an active ironing board to deliver optimal ironing results and hygienic steam.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the appliance:

- Ensure the appliance is connected to a grounded power outlet.
- Do not leave the iron unattended while it is hot or connected to power.
- Keep the appliance out of reach of children and pets.
- Do not touch hot surfaces, especially the iron soleplate and steam nozzle.
- Use only distilled or demineralized water in the water tank to prevent mineral buildup.
- Unplug the appliance before filling the water tank, cleaning, or performing maintenance.
- Do not operate the appliance if it has a damaged cord or plug, or if it is not functioning correctly.
- Avoid directing steam towards people or animals.
- The appliance features an automatic shut-off function.

3. PRODUCT OVERVIEW

The Laurastar Smart D Ironing System consists of a professional steam iron, an active ironing board, and an integrated steam generator. Key components include:

- **Professional Iron:** Features a rounded soleplate and produces ultra-fine, powerful steam.
- **Active Ironing Board:** Equipped with a four-speed suction and blowing system to optimize fabric positioning and prevent creases.
- **Removable Water Tank:** For easy refilling.
- **Control Panel:** Located on the steam generator for power and mode selection.



Figure 3.1: The Laurastar Smart D Ironing System in its operational configuration. This image displays the complete unit, including the active ironing board, the professional iron resting on its tray, and the integrated steam generator unit below the board.



Figure 3.2: Side view of the Laurastar Smart D Ironing System, highlighting its profile and the structure of the active ironing board and steam generator.



Figure 3.3: Side view of the Laurastar Smart D Ironing System in its folded, compact storage position. This demonstrates the space-saving

design of the unit.



Figure 3.4: Top-down view of the Laurastar Smart D Ironing System when folded for storage. This angle shows the integrated steam generator and the compact nature of the design.



Figure 3.5: Close-up view of the Laurastar Smart D professional iron, showcasing its ergonomic handle and sleek design.



Figure 3.6: Top view of the Laurastar Smart D iron's soleplate, illustrating its unique rounded shape designed to prevent creases.



Figure 3.7: Angled view of the Laurastar Smart D iron's soleplate, showing the steam vents and the smooth, durable surface.

4. SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for storage or transport.
2. **Positioning:** Place the ironing system on a stable, level surface. Unfold the active ironing board by following the instructions in the quick start guide (not provided here, but implied).
3. **Filling the Water Tank:**
 - Remove the removable water tank from the steam generator.
 - Fill the tank with distilled or demineralized water up to the maximum fill line. Do not use tap water or scented water.
 - Reinsert the water tank securely into the steam generator.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet.
5. **Initial Heat-up:** Press the power button. The system will begin heating. The indicator light will change when the system is ready for use, typically within 3 minutes.

5. OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the main power button on the steam generator to turn the system on or off.
2. **Ironing with Steam:**
 - Once the system is heated (indicator light solid), press the steam button on the iron handle to release steam.

- The Laurastar Smart D features automatic temperature adjustment suitable for all textiles, eliminating the need for manual temperature settings.
- For vertical steaming, hold the iron upright and direct steam towards hanging garments.

3. Using the Active Board:

- The active board has a four-speed suction and blowing system.
- **Blowing Function:** Inflates the board cover, creating an air cushion to prevent creases on delicate fabrics.
- **Suction Function:** Holds the fabric firmly to the board, ideal for creating sharp creases or for thicker materials.
- Select the desired function and speed using the controls on the steam generator or the integrated controls on the board.

4. **Hygienic Steam (DMS):** The Dry Microfine Steam (DMS) eliminates 99.9% of bacteria and viruses, providing a hygienic finish to your garments.

5. **App Connectivity:** The system can connect to a companion application for ironing guidance and maintenance notifications. Refer to the app's instructions for pairing and usage.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Laurastar Smart D system.

- **Cleaning the Iron Soleplate:** Allow the iron to cool completely. Use a damp cloth to wipe the soleplate. For stubborn residue, use a specialized iron soleplate cleaner (follow product instructions).
- **Emptying the Water Tank:** After each use, or before prolonged storage, empty any remaining water from the removable tank.
- **Cleaning the Active Board Cover:** The board cover can be removed and washed according to its care label. Ensure it is completely dry before reattaching.
- **Descaling:** The system may indicate when descaling is required. Follow the specific descaling procedure outlined in the full product manual or via the companion app. Use only Laurastar-approved descaling products.
- **Storage:** Fold the ironing system into its compact position for storage. Ensure the iron is cool and secured in its designated tray.

7. TROUBLESHOOTING

If you encounter issues with your Laurastar Smart D, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No steam produced.	Water tank empty; system not heated; steam button not pressed.	Fill water tank; wait for heat-up indicator; press steam button firmly.
Iron not heating.	Not plugged in; power not on; system malfunction.	Check power connection; press power button; contact customer support if issue persists.
Active board not functioning.	Power not on; controls not selected; blockage in air vents.	Ensure system is powered on; select desired function/speed; check for and clear any obstructions.
Water leaking from iron.	Overfilling water tank; iron not hot enough for steam; mineral buildup.	Do not overfill; wait for full heat-up; perform descaling if necessary.

If the problem persists after attempting these solutions, please contact Laurastar customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Laurastar
Model Name	Laurastar SMART D
Color	Grey
Automatic Shut-off	Yes
Weight	19 Kilograms
Base Material	Stainless Steel
Special Feature	Temperature Adjustment (Automatic)
Heat-up Time	3 minutes
UPC	790776019268

9. WARRANTY AND SUPPORT

Your Laurastar Smart D Ironing System is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. For technical support, spare parts, or service inquiries, please visit the official Laurastar website or contact their customer service department. Ensure you have your model number (Smart D) and proof of purchase available when contacting support.

