

Bosch TDA5028010

Bosch 2800W Steam Iron TDA5028010 User Manual

Model: TDA5028010

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Bosch 2800W Steam Iron, model TDA5028010. Please read these instructions carefully before first use and keep them for future reference.

The Bosch TDA5028010 is a powerful steam iron designed for effective wrinkle removal, featuring a ceramic soleplate and various steam functions.

2. SAFETY INSTRUCTIONS

- Always ensure the voltage indicated on the rating plate matches your mains voltage.
- Do not leave the iron unattended while it is switched on or connected to the mains.
- Keep the iron and its cord out of reach of children.
- Never immerse the iron in water or other liquids.
- Do not operate the iron if the cord or plug is damaged, or if the iron has been dropped or is visibly damaged.
- Always unplug the iron before filling or emptying the water tank, and when not in use.
- Use the iron on a stable, heat-resistant surface.
- The soleplate and steam can become very hot and cause burns. Handle with care.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your steam iron:

- **A. Water Spray Nozzle:** For moistening fabrics.
- **B. Water Filling Inlet:** Where water is added to the tank.
- **C. Steam Control Slider:** Adjusts steam output (Dry, Eco, Max).
- **D. Spray Button:** Activates the water spray.
- **E. Steam Shot Button:** Delivers a powerful burst of steam.

- **F. Temperature Control Dial:** Selects the desired ironing temperature.
- **G. Indicator Light:** Illuminates when the iron is heating up and turns off when the set temperature is reached.
- **H. Water Tank:** Holds water for steam generation.
- **I. Soleplate:** Ceramic surface for smooth gliding.
- **J. Power Cord:** Connects the iron to the electrical outlet.



Image: Side view of the Bosch TDA5028010 Steam Iron, showing the water inlet, steam control, spray and steam shot buttons, and temperature dial.

4. SETUP

4.1 Unpacking

Carefully remove the iron from its packaging. Remove any protective films or stickers from the soleplate. Keep packaging materials away from children.

4.2 First Use Preparation

Before first use, it is recommended to iron an old piece of fabric (e.g., a cotton cloth) to remove any manufacturing residues from the soleplate. This may produce a slight odor or smoke, which is normal and will dissipate quickly.

4.3 Filling the Water Tank

1. Ensure the iron is unplugged from the mains.
2. Set the steam control slider to the "Dry" position (no steam).
3. Open the water filling inlet cover.
4. Fill the water tank with tap water up to the "MAX" mark. Do not overfill. For areas with very hard water, a mixture of 50% tap water and 50% distilled water is recommended. Do not use perfumed water, water from tumble dryers, or chemically descaled water, as these can damage the iron.

5. Close the water filling inlet cover securely.



Image: Close-up of the iron's water inlet, showing water being poured into the tank.

5. OPERATING INSTRUCTIONS

5.1 Setting the Temperature

1. Check the care label on the garment to determine the correct ironing temperature.
2. Plug the iron into a suitable mains socket.
3. Turn the temperature control dial to the desired setting. The indicator light will illuminate.
4. Wait until the indicator light turns off, indicating the iron has reached the set temperature.



Image: A hand adjusting the temperature control dial and steam control slider on the Bosch steam iron.

5.2 Dry Ironing

For dry ironing, ensure the steam control slider is set to the "Dry" position. Select the appropriate temperature and wait for the indicator light to turn off before ironing.

5.3 Steam Ironing

Steam ironing is suitable for most fabrics, except those marked with the "do not steam" symbol. Ensure the water tank is filled and the temperature is set to a steam-compatible level (usually between two dots and three dots on the dial). Once the indicator light turns off, move the steam control slider to the desired steam output (Eco or Max).

5.4 Vertical Steam

The vertical steam function is useful for removing creases from hanging garments, curtains, or drapes. Hold the iron vertically a few centimeters away from the fabric and press the steam shot button repeatedly. Ensure the temperature is set to a high steam setting.

5.5 Spray Function

Press the spray button to moisten stubborn creases. This function can be used with or without steam, at any temperature setting, as long as the water tank is filled.

5.6 Anti-Drip System

Your iron is equipped with an anti-drip system that prevents water from dripping from the soleplate when the temperature is too low for steam generation. If you hear a clicking sound, it is the anti-drip system activating.

6. MAINTENANCE

6.1 Cleaning the Soleplate

To clean the soleplate, ensure the iron is unplugged and completely cool. Wipe the soleplate with a damp cloth and a non-abrasive liquid cleaner. Do not use abrasive pads or harsh chemicals, as these can damage the ceramic coating.



Image: Underside view of the iron's ceramic soleplate, highlighting the steam vents and "CeranumGlissée" branding.

6.2 Anti-Calc Function (Self-Clean)

The iron features an integrated Anti-Calc system to reduce limescale build-up. For optimal performance, perform the self-clean function regularly (e.g., once a month, depending on water hardness).

1. Fill the water tank to the MAX mark.

2. Set the steam control to "Dry" and the temperature dial to maximum.
3. Plug in the iron and wait for the indicator light to turn off.
4. Unplug the iron.
5. Hold the iron horizontally over a sink.
6. Press and hold the "Self Clean" button (if available, or refer to specific model instructions for activating self-clean via steam shot button). Hot water and steam will be expelled from the soleplate, carrying away scale particles.
7. Gently shake the iron back and forth until the water tank is empty.
8. Plug the iron back in and let it heat up to dry the soleplate.
9. Unplug and let it cool completely before storing.

6.3 Storage

After use, unplug the iron and allow it to cool completely. Empty any remaining water from the tank. Store the iron upright on its heel rest to protect the soleplate, and wrap the power cord loosely around the cord wrap area.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet faulty; temperature dial set to minimum.	Check plug and outlet; turn temperature dial to desired setting.
No steam or insufficient steam.	Water tank empty; temperature too low for steam; steam control set to "Dry"; soleplate clogged.	Fill water tank; set higher temperature; move steam control to "Eco" or "Max"; perform Anti-Calc function.
Water drips from soleplate.	Temperature too low for steam (Anti-Drip system working); iron overfilled; steam control set too high for temperature.	Increase temperature; do not overfill; adjust steam control.
White/brown flakes from soleplate.	Limescale build-up.	Perform Anti-Calc (Self-Clean) function. Use distilled water or a mix if water is very hard.
Soleplate is dirty.	Starch or fabric residue.	Clean soleplate as described in Maintenance section.

8. SPECIFICATIONS

Brand	Bosch
Model Number	TDA5028010
Power	2800 Watt
Voltage	220 Volt
Soleplate Type	Ceramic (CeranumGlissée)
Water Tank Capacity	350 ml

Item Weight	1.3 kg
Color	Blue
Manufacturing Year	2012
GTIN (UPC)	04242002737553

9. WARRANTY AND SUPPORT

Your Bosch TDA5028010 Steam Iron comes with a two-year warranty provided by the official Bosch agent in Egypt, MTi. For warranty claims, technical support, or service inquiries, please contact the Bosch Service Center Hotline:

Hotline: 19460

Please have your proof of purchase and the product model number (TDA5028010) ready when contacting support.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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