

Philips DST5040

Philips 5000 Series DST5040/86 Steam Iron User Manual

Model: DST5040

INTRODUCTION

This manual provides essential information for the safe and effective use of your Philips 5000 Series DST5040/86 Steam Iron. Please read these instructions carefully before using the appliance and retain them for future reference. The Philips DST5040/86 5000 Series Steam Iron is designed for efficient garment care, featuring a fast warm-up and powerful steam performance. It includes a SteamGlide Plus soleplate for smooth gliding, a Drip Stop system to prevent water stains, and a Calc-clean function for maintenance. The iron is suitable for use with ordinary tap water and offers both continuous steam and a steam boost function, along with vertical steaming capabilities.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the voltage indicated on the iron corresponds to your local mains voltage before connecting.
- Do not immerse the iron, power cord, or plug in water or any other liquid.
- Keep the iron and its cord out of reach of children when it is switched on or cooling down.
- Never leave the iron unattended when it is connected to the mains.
- Always place the iron on a stable, heat-resistant surface when resting.
- Do not operate the iron if it has been dropped, if there are visible signs of damage, or if it is leaking.
- Unplug the iron from the electrical outlet before filling with water, emptying, cleaning, or when not in use.
- Use the iron only for its intended household purpose.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Philips 5000 Series Steam Iron.



Image: The Philips 5000 Series DST5040/86 Steam Iron, black in color, viewed from an angle showing the soleplate, handle, water tank, and controls.

- **A. Spray nozzle:** For moistening stubborn creases.
- **B. Water filling hole:** For adding water to the tank.
- **C. Steam boost button:** Delivers an extra burst of steam.
- **D. Spray button:** Activates the spray function.
- **E. Steam slider:** Adjusts continuous steam output or selects dry ironing.
- **F. Temperature dial:** Sets the ironing temperature (note: this model features OptimalTEMP technology for safe ironing on all fabrics without manual temperature adjustment).
- **G. Power-on light:** Indicates when the iron is heating up or ready for use.
- **H. Calc-clean slider:** For activating the self-cleaning function.
- **I. SteamGlide Plus soleplate:** Scratch-resistant, non-stick, and designed for smooth gliding.
- **J. Water tank:** Reservoir for water used in steam generation.
- **K. Power cord:** Connects the iron to the electrical outlet.
- **L. Ergonomic handle:** Textured for a comfortable and secure grip.

Before First Use

- Remove any stickers or protective foil from the soleplate.
- It is recommended to iron an old piece of fabric first to remove any manufacturing residues from the soleplate.

Filling the Water Tank

1. Ensure the iron is unplugged from the mains.
2. Set the steam slider to the dry ironing position (no steam).
3. Hold the iron in a slightly tilted position and fill the water tank with ordinary tap water up to the 'MAX' indication. Do not overfill.
4. Close the water filling hole securely.

Connecting to Power

Plug the power cord into a grounded wall socket. The power-on light will illuminate, indicating the iron is heating up.

OPERATING THE IRON

General Ironing

The Philips 5000 Series DST5040/86 features OptimalTEMP technology, allowing you to iron all ironable fabrics without adjusting the temperature. This eliminates the need for sorting clothes and prevents burns.

- **Dry Ironing:** For dry ironing, set the steam slider to the '0' position (no steam).
- **Continuous Steam:** For continuous steam, set the steam slider to the desired steam level. The iron will produce a steady flow of steam up to 45g/min to smooth out wrinkles.

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Unleash the power of steam

Continuous steam up to 45g-min for faster crease removal

Image: A person using the Philips steam iron to remove creases from a blue fabric, with visible steam emanating from the iron's soleplate.

- **Steam Boost:** For stubborn creases, press the steam boost button. This delivers a powerful burst of steam up to 200g, penetrating deeper into fabrics.
- **Spray Function:** Press the spray button to lightly moisten fabrics, which can help in removing difficult creases.

Drip Stop System

The integrated Drip Stop system prevents water droplets from leaking onto your garments, even when ironing at low temperatures. This protects delicate fabrics from water stains.

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Say Goodbye to Hand Fatigue

Textured Handle Provides Comfortable and Ergonomic Grip

Image: A close-up of the Philips steam iron in use, highlighting the absence of water drips on the fabric, demonstrating the Drip Stop system.

Vertical Steaming

The vertical steam function allows you to refresh garments directly on the hanger and remove creases from curtains without an ironing board.

1. Hang the garment on a hanger.
2. Hold the iron vertically, a few centimeters away from the fabric.
3. Press the steam boost button repeatedly to release steam.

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**Effortlessly smooth out
your day**
Iron garments as they hang

Image: The Philips steam iron being used in a vertical position to steam a light purple dress hanging on a hanger, with steam visibly smoothing the fabric.

MAINTENANCE

Cleaning the Iron

- Always unplug the iron and allow it to cool down completely before cleaning.
- Wipe the exterior of the iron with a damp cloth.
- To clean the soleplate, use a damp cloth and a non-abrasive cleaner if necessary. Avoid abrasive scouring pads or harsh chemicals.

Calc-Clean Function

The built-in Calc-clean function helps remove calcium buildup (limescale) from the iron, maintaining optimal steam performance and extending the appliance's lifespan. Perform this function regularly, especially if you live in an area with hard water.

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Power up cleaning solution

Built-in calc clean slider to remove calcium for spotless cleaning

Image: A close-up of the Philips steam iron's controls, specifically highlighting the Calc-clean slider, indicating its function for removing calcium buildup.

1. Fill the water tank to the 'MAX' level.
2. Plug in the iron and set the temperature dial to maximum.
3. Once the iron reaches maximum temperature (power-on light goes out), unplug it.
4. Hold the iron over a sink, press and hold the Calc-clean slider. Shake the iron gently back and forth. Steam and boiling water will come out of the soleplate, carrying limescale particles.
5. Release the Calc-clean slider when the water tank is empty.
6. Plug in the iron again and let it heat up to dry the soleplate.
7. Unplug and let the iron cool down completely before storing.

Storage

After use, unplug the iron and allow it to cool down completely. Empty any remaining water from the tank. Store the iron in an upright position to prevent damage to the soleplate.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in, power outlet fault, or iron malfunction.	Check power connection. Test outlet with another appliance. If still not working, contact support.
No steam or insufficient steam.	Water tank empty, steam slider set to '0', or limescale buildup.	Fill water tank. Set steam slider to desired steam level. Perform Calc-clean procedure.
Water leaks from the soleplate.	Steam ironing at too low a temperature, or water tank overfilled.	Ensure iron is hot enough for steam (wait for light to go out). Do not overfill water tank.
White flakes coming from soleplate.	Limescale buildup.	Perform the Calc-clean procedure.

SPECIFICATIONS

- **Model:** DST5040/86
- **Brand:** Philips
- **Wattage:** 2600 watts
- **Continuous Steam:** 45 g/min
- **Steam Boost:** 200 g
- **Soleplate:** SteamGlide Plus (Ceramic)
- **Voltage:** 240 Volts
- **Product Dimensions:** 31.2L x 14.7W centimetres
- **Special Features:** Ergonomic handle, Drip Stop, Calc-clean, Vertical Steam
- **Included Components:** 1 x Steam Iron
- **Care Instructions:** Wipe and Clean

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the warranty card included with your purchase or visit the official Philips website for your region. Keep your proof of purchase for any warranty claims.

Online Support: www.philips.com/support