

Philips DST1020/30

Philips Steam Iron 1000 Series DST1020/30 User Manual

Model: DST1020/30

1. INTRODUCTION

Thank you for choosing the Philips Steam Iron 1000 Series DST1020/30. This manual provides essential information for the safe and efficient use of your appliance. Please read these instructions carefully before first use and retain them for future reference.

2. IMPORTANT SAFETY INFORMATION

- Always ensure the voltage indicated on the iron corresponds to your mains voltage.
- Do not immerse the iron or its cord 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 while it is connected to the mains.
- Do not use the iron if the plug, the mains cord, or the iron itself shows visible damage.
- Always place the iron on a stable, heat-resistant surface when resting.
- Hot steam is emitted from the iron. Exercise caution when handling.

3. PRODUCT OVERVIEW

The Philips Steam Iron 1000 Series DST1020/30 is designed for efficient and effective ironing, featuring an 1800W heating element, a non-stick soleplate, and a powerful steam boost function.



Figure 1: Front view of the Philips Steam Iron 1000 Series DST1020/30. This image displays the overall design, including the water tank, handle, and control buttons, highlighting its ergonomic shape and purple accents.



Figure 2: Top view of the Philips Steam Iron 1000 Series DST1020/30. This perspective shows the water filling inlet, the steam control slider, and the temperature dial clearly marked for various fabric types.



Figure 3: View of the non-stick soleplate of the Philips Steam Iron 1000 Series DST1020/30. The soleplate features multiple steam vents for even steam distribution and smooth gliding over fabrics.



Figure 4: Close-up of the temperature control dial and steam settings on the Philips Steam Iron 1000 Series DST1020/30. The dial allows precise temperature selection for different fabric types like silk, cotton, and linen, alongside steam intensity controls.



Figure 5: The Philips Steam Iron 1000 Series DST1020/30 emitting steam during operation. This illustrates the powerful steam output, effective for removing stubborn creases.

4. SETUP

4.1 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.

4.2 Filling the Water Tank

1. Ensure the iron is unplugged from the mains.
2. Set the steam control to the 'dry ironing' position (no steam).
3. Open the water filling inlet cover.
4. Fill the water tank with tap water up to the 'MAX' indication (250ml capacity). Do not overfill.
5. Close the water filling inlet cover securely.

5. OPERATING INSTRUCTIONS

5.1 Setting the Temperature

1. Plug the iron into a grounded wall socket.
2. Turn the temperature dial to the desired setting according to the fabric type. Refer to the garment care label.
3. The indicator light will illuminate, indicating the iron is heating up. It will turn off when the set temperature is reached.

5.2 Steam Ironing

- Ensure the water tank is filled.
- Set the temperature dial to the steam ironing range (usually indicated by three dots or 'MAX').
- Once the indicator light turns off, select the desired steam level using the steam control slider.

- Begin ironing.

5.3 Dry Ironing

- Ensure the water tank is empty or the steam control is set to the 'dry ironing' position.
- Set the temperature dial according to the fabric type.
- Wait for the indicator light to turn off before ironing.

5.4 Steam Boost Function

- For stubborn creases, press the steam boost button (located on the handle) for an extra burst of steam (up to 90g).
- Wait a few seconds between bursts to allow the iron to reheat.

5.5 Spray Function

- Press the spray button (located on the handle) to lightly moisten the fabric, aiding in crease removal.

6. MAINTENANCE

6.1 Cleaning the Iron

1. Unplug the iron and allow it to cool down completely.
2. Wipe the soleplate with a damp cloth and a non-abrasive cleaner if necessary.
3. Clean the outer casing with a damp cloth. Do not use harsh chemicals or abrasive cleaning pads.
4. Empty any remaining water from the tank after each use.

6.2 Calc-Clean Function

Regularly use the Calc-Clean function to remove scale buildup and maintain optimal steam performance. The frequency depends on water hardness and usage.

1. Fill the water tank to the 'MAX' level.
2. Set the steam control to 'no steam' and the temperature dial to 'MAX'.
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 Calc-Clean button (if available, otherwise refer to specific model instructions for activation). Shake the iron gently back and forth. Hot water and steam will be expelled from the soleplate, carrying scale particles.
7. Continue until the water tank is empty.
8. Plug in the iron again and let it heat up to dry the soleplate.
9. Unplug and let it cool down. Wipe the soleplate with a damp cloth.

6.3 Storage

- Unplug the iron and allow it to cool down completely.
- Empty the water tank.
- Store the iron in an upright position on its heel rest to prevent soleplate damage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet fault; thermostat set too low.	Check power connection; try another outlet; set temperature higher.
No steam or insufficient steam.	Water tank empty; temperature too low for steam; steam control set to dry; calc buildup.	Fill water tank; set temperature to steam range; adjust steam control; perform Calc-Clean.
Water leaks from soleplate.	Temperature too low for steam; overfilled water tank; Calc-Clean needed.	Increase temperature; do not overfill; perform Calc-Clean.
White flakes coming from soleplate.	Scale buildup.	Perform Calc-Clean procedure.

8. SPECIFICATIONS

Feature	Detail
Model Name	Philips Steam Iron 1000 Series
Model Number	DST1020/30
Wattage	1800 watts
Voltage	220 Volts
Steam Boost	Up to 90g
Soleplate Type	Non-stick
Water Tank Capacity	250ml
Special Features	Non-Stick Soleplate, Steam Boost Function, Water Spray Function, Calc-clean
Color	Purple
Item Dimensions (L x W)	26L x 11.1W centimeters
Item Weight	0.86 Kilograms
Base Material	Stainless Steel

9. WARRANTY AND SUPPORT

This Philips appliance comes with a standard manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Philips website. For technical support, spare parts, or repair services, please contact Philips customer support in your region. Keep your purchase receipt as proof of purchase.

