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Philips Speed Pro DST3020/30 Steam Iron

User Manual

1. INTRODUCTION

Thank you for choosing the Philips Speed Pro DST3020/30 Steam Iron. This manual provides essential information for the safe and efficient use of your appliance. Please read it carefully before first use and keep it for future reference.



Image 1.1: The Philips Speed Pro DST3020/30 Steam Iron, showcasing its purple and white design with a ceramic soleplate.

2. IMPORTANT SAFETY INSTRUCTIONS

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, its base, or the power 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 when it is connected to the mains.
- Always unplug the iron before filling or emptying the water tank, and when not in use.

- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- Use the iron only for its intended household use.
- The soleplate can become extremely hot. Avoid direct contact with hot surfaces.

3. PRODUCT FEATURES

The Philips Speed Pro DST3020/30 Steam Iron is designed for efficient and effective ironing, incorporating several advanced features:

- **Powerful 2200 W Performance:** Ensures fast heat-up and strong steam output.
- **Smooth Gliding Ceramic Soleplate:** An advanced alloy ceramic soleplate provides excellent glide over all fabrics.
- **Continuous Steam Output (35 gm/min):** Delivers a consistent amount of steam to effectively remove creases.
- **Powerful Steam Boost (160 gm):** Provides an extra burst of steam for stubborn creases and vertical steaming.
- **Drip Stop Technology:** Prevents water leakage and stains on your garments, even at low temperatures.
- **Large 300 ml Water Tank:** Allows for longer ironing sessions without frequent refills.
- **Built-in Calc-Clean Slider:** Facilitates easy removal of scale buildup for prolonged iron life.
- **15% Faster Ironing:** Optimized design for quicker ironing performance.
- **Horizontal & Vertical Ironing:** Versatile use for both flat ironing and steaming hanging garments.



Image 3.1: Overview of the Philips Speed Pro iron's key features, including its powerful wattage, steam rates, soleplate type, and water tank capacity.



Image 3.2: Illustration of the iron's powerful steam boost, effective for tackling stubborn creases and enabling vertical steaming.



Image 3.3: The advanced alloy ceramic soleplate, designed for smooth gliding and contributing to 15% faster ironing performance.



Image 3.4: Demonstration of the Drip Stop Technology, which prevents water stains on fabrics during ironing.



Image 3.5: The 2200 Watt power ensures rapid heating of the iron, reducing waiting time before ironing.

4. SETUP

1. **Unpacking:** Carefully remove the iron and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **First Use Preparation:** Before first use, remove any stickers or protective film from the soleplate. It is normal for the iron to emit a slight odor and some smoke during the first few minutes of use as manufacturing residues burn off. This will cease after a short period.
3. **Filling the Water Tank:**
 - Ensure the iron is unplugged.
 - Open the water filling inlet cover.
 - Fill the water tank with tap water up to the 'MAX' indication. For areas with hard water, it is recommended to use a mixture of 50% tap water and 50% distilled water. Do not use

perfumed water, water from tumble dryers, or chemically descaled water.

- Close the water filling inlet cover securely.

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4. **Connecting to Power:** Plug the power cord into a grounded wall socket.

5. OPERATING INSTRUCTIONS

5.1. Setting the Temperature

1. Place the iron on its heel rest on a stable, heat-resistant surface.
2. Turn the temperature dial to the desired setting according to the fabric type. Refer to the garment's care label for recommended ironing temperatures.
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

Steam ironing is suitable for garments that can withstand high temperatures and moisture.

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1. Ensure the water tank is filled.
2. Set the temperature dial to the steam zone (usually indicated by steam symbols or a higher temperature range). The iron must be hot enough to produce steam; otherwise, water may leak from the soleplate.
3. Adjust the steam output slider to the desired steam level.
4. For an extra burst of steam, press the steam boost button. This is useful for stubborn creases.

5.3. Dry Ironing

For delicate fabrics or when steam is not desired, you can use the iron in dry mode.

- Ensure the water tank is empty or the steam slider is set to the 'no steam' position.

- Set the temperature dial to the appropriate setting for your fabric.

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5.4. Vertical Steaming

The steam boost function can be used for vertical steaming of hanging garments, curtains, or drapes.

1. Hang the garment on a hanger.
2. Set the iron to its maximum temperature setting.
3. Hold the iron vertically, a few centimeters away from the fabric.
4. Press the steam boost button repeatedly to release bursts of steam.

6. MAINTENANCE AND CLEANING

6.1. Cleaning the Soleplate

- Allow the iron to cool down completely.
- Wipe the soleplate with a damp cloth and a non-abrasive (liquid) cleaner.
- Do not use scouring pads, vinegar, or harsh chemicals as they can damage the soleplate.

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6.2. Calc-Clean Function (Self-Clean)

Regularly use the Calc-Clean function to remove scale particles from the steam chamber and prolong the life of your iron. Perform this every 1-2 months, or more frequently if you live in a hard water area.

1. Fill the water tank to the 'MAX' level.
2. Set the steam slider to the 'no steam' position.
3. Plug in the iron and set the temperature dial to maximum.
4. Once the indicator light goes out, unplug the iron.
5. Hold the iron horizontally over a sink.

- 6. Push the Calc-Clean slider (or button, depending on model) and shake the iron gently back and forth. Steam and boiling water will come out of the soleplate, carrying scale particles.
- 7. Release the Calc-Clean slider when the water tank is empty.
- 8. Plug in the iron again and let it heat up to dry the soleplate.
- 9. Unplug and let the iron 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 to prevent scale buildup and leakage.
- Store the iron on its heel rest in a dry, safe place.

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7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Iron is not plugged in or power outlet is faulty.	Check if the plug is properly inserted. Test the outlet with another appliance.
No steam or insufficient steam.	Water tank is empty; temperature is too low; steam slider is not set correctly; calc buildup.	Fill water tank. Set temperature to steam zone. Adjust steam slider. Perform Calc-Clean.
Water leaks from soleplate.	Temperature is too low for steam; water tank overfilled; Drip Stop not functioning due to scale.	Allow iron to heat up fully before using steam. Do not overfill. Perform Calc-Clean.

Problem	Possible Cause	Solution
White flakes coming from soleplate.	Scale buildup in the iron.	Perform the Calc-Clean function. Use distilled water or a mix if water is very hard.
Soleplate is dirty or sticky.	Residue from fabrics or starch.	Clean the soleplate as described in the Maintenance section.

8. SPECIFICATIONS

Feature	Detail
Model	DST3020/30
Power	2200 W
Continuous Steam Output	35 gm/min
Steam Boost	160 gm
Water Tank Capacity	300 ml
Soleplate Type	Ceramic Advance Alloy Soleplate
Special Features	360 degree Swivel Cord, Anti-Calc Function, Drip Stop technology, Ergonomic Built, Horizontal & Vertical Ironing
Color	Purple
Product Dimensions	31.8L x 13.8W Centimeters
Recommended Use	Home

World's No. 1 Ironing Brand			
	 Philips DST3020/30	 Other iron	 Other iron
Brand	World's No 1 Ironing Brand*	—	—
Wattage	2200 Watts	2000 Watts	—
Continuous Steam Rate	35 gm/min & 160 gm Steam Boost	20 g/min	11 g/min
Durability	2X Life vs BIS Standards*	—	—
Testing	600 Hours of Durability Test	—	—
Soleplate	Ceramic Advance Alloy Soleplate	Non Stick	Ceramic Coated

Image 8.1: Detailed specifications and performance metrics of the Philips DST3020/30, including wattage, steam output, and soleplate material.

9. WARRANTY AND SUPPORT

This Philips appliance comes with a manufacturer's warranty. Please refer to the warranty card provided with your product for specific terms and conditions, including the warranty period and coverage details.

For technical support, service, or to purchase accessories, please visit the official Philips website or contact their customer service helpline. Contact details can typically be found in the warranty documentation or on the Philips official website.

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