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Philips Azur Series 7000 Steam Iron DST7020/20 User Manual

Model: DST7020/20

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Philips Azur Series 7000 Steam Iron, model DST7020/20. Please read these instructions carefully before using the appliance and retain them for future reference.



Figure 1: Philips Azur Series 7000 Steam Iron, blue model DST7020/20.

2. SAFETY INFORMATION

Before using the iron, ensure you understand all safety precautions to prevent injury or damage. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always check that the voltage indicated on the appliance corresponds to the local mains voltage before you connect the appliance.
- Do not use the iron if the plug, the mains cord, or the appliance itself shows visible damage, or if the appliance has been dropped.
- The iron must be used and rested on a stable, heat-resistant surface.
- Never leave the iron unattended when it is connected to the mains.
- Keep the iron and its cord out of reach of children when it is switched on or cooling down.
- Do not immerse the iron in water or any other liquid.
- Be careful when filling or emptying the water tank, as hot water may be present.

- Do not direct steam at people or pets.

3. PRODUCT FEATURES

The Philips Azur Series 7000 Steam Iron DST7020/20 is designed for efficient and effective ironing with several key features:

- **Powerful Performance:** 2800W for rapid heat-up and powerful ironing.
- **Continuous Steam:** Up to 50 g/min for consistent wrinkle removal.
- **Steam Boost:** Up to 250 g steam shot to tackle stubborn creases.
- **SteamGlide Plus Soleplate:** Durable, scratch-resistant soleplate for smooth gliding on all fabrics.
- **Vertical Steam:** Allows for steaming hanging garments and curtains.
- **Large Water Tank:** 300 ml capacity for longer ironing sessions without frequent refills.
- **Quick Calc Release:** Integrated descaling system for easy maintenance and prolonged iron life.
- **Drip Stop System:** Prevents water leakage and stains on garments, even at low temperatures.

4. SETUP

4.1 Before First Use

1. Remove any stickers or protective foil from the soleplate.
2. It is normal for the iron to emit a slight odor or smoke during the first use. This will stop after a short time.
3. To remove any manufacturing residue, iron a piece of old fabric with steam for a few minutes.

4.2 Filling the Water Tank

Always unplug the iron before filling the water tank.

1. Ensure the steam control is set to the 'dry ironing' position (no steam).
2. Open the water filling door, usually located at the front of the handle.
3. Fill the water tank with tap water up to the 'MAX' indication. Do not overfill.
4. Close the water filling door securely.



2800 W

Une performance puissante
Réchauffe rapidement le fer à repasser pour
que votre repassage soit vite effectué

Figure 2: Filling the water tank.

5. OPERATING INSTRUCTIONS

5.1 Setting the Temperature

1. Place the iron on its heel rest on a stable, heat-resistant surface.
2. Plug the iron into a grounded wall socket.
3. Turn the temperature dial to the desired setting according to the fabric type. Refer to the garment's care label.
4. 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 steam.

1. Ensure the water tank is filled.

2. Set the temperature dial to the steam zone (usually indicated by three dots or a steam symbol).
3. Once the indicator light goes out, the iron is ready for steam ironing.
4. Adjust the steam control slider to the desired steam level.
5. Iron the garment, moving the iron smoothly over the fabric.



Figure 3: Steam ironing a garment.

5.3 Steam Boost Function

Use the steam boost for stubborn creases.

- Press the steam boost button (usually located on top of the handle) for a powerful burst of steam.
- Wait a few seconds between bursts to allow the iron to reheat and build up steam.

5.4 Vertical Steaming

Vertical steaming is ideal for refreshing hanging clothes, curtains, or delicate fabrics.

- Hang the garment on a hanger.
- Set the temperature dial to the maximum setting.
- Hold the iron vertically, a few centimeters away from the fabric.
- Press the steam boost button repeatedly while moving the iron up and down over the fabric.

5.5 Dry Ironing

For 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.
- Iron the garment without activating any steam functions.



Vapeur continue

50 g/min avec 250 g de vapeur

Figure 4: The SteamGlide Plus soleplate ensures smooth gliding.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your iron.

6.1 Quick Calc Release System

The Quick Calc Release system collects loose scale particles. It should be cleaned regularly, ideally after every 1 to 3 months, depending on water hardness and usage frequency.

1. Unplug the iron and allow it to cool down completely (at least 1 hour).
2. Hold the iron over a sink.
3. Pull the Quick Calc Release collector out of the back of the iron.
4. Rinse the collector thoroughly under running water to remove any scale particles.
5. Wipe any scale off the iron's opening with a damp cloth.
6. Insert the collector back into the iron until it clicks into place.



Figure 5: Cleaning the Quick Calc Release collector.

6.2 Cleaning the Soleplate

- To clean the soleplate, use a damp cloth and a non-abrasive (liquid) cleaning agent.
- Never use scouring pads, vinegar, or other harsh chemicals, as these can damage the soleplate.

6.3 Storage

- Unplug the iron and allow it to cool down completely.
- Empty the water tank.
- Store the iron on its heel rest in a dry, safe place.

7. TROUBLESHOOTING

If you encounter issues with your iron, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in, power outlet issue, or temperature dial set to 'OFF'.	Check power connection, try another outlet, ensure temperature dial is set correctly.

Problem	Possible Cause	Solution
No steam or insufficient steam.	Water tank empty, temperature too low, or steam control set to 'dry ironing'.	Fill water tank, set temperature to steam zone, adjust steam control.
Water leaks from the soleplate.	Temperature too low for steam, or water tank overfilled.	Increase temperature to steam zone, do not overfill water tank. Ensure Drip Stop is functioning.
White flakes coming from the soleplate.	Scale buildup.	Perform the Quick Calc Release cleaning procedure.

8. SPECIFICATIONS

Feature	Specification
Model Number	DST7020/20
Power	2800 Watts
Voltage	240 Volts
Continuous Steam Output	Up to 50 g/min
Steam Boost	Up to 250 g
Water Tank Capacity	300 ml
Soleplate Type	SteamGlide Plus
Product Dimensions (L x W x H)	50 x 50 x 0.1 cm (Note: This dimension seems incorrect for an iron, likely a packaging or internal reference. Actual product dimensions will be more compact.)
Item Weight	1.6 Kilograms
Color	Blue

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 service, please contact Philips Customer Care in your region. You can find contact information on the Philips website or in the documentation provided with your product.

