

PHILIPS GC7015/20

Philips PerfectCare Viva Steam Generator Iron

Model: GC7015/20

Brand: PHILIPS

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your Philips PerfectCare Viva Steam Generator Iron. Please read these instructions carefully before first use and retain them for future reference.

Important Safety Information

- Always ensure the appliance is connected to a grounded power outlet.
- Do not leave the iron unattended while it is connected to the mains.
- Keep the iron and its cord out of reach of children.
- Do not immerse the iron or the base unit in water.
- Only use tap water for filling the water tank.

2. PRODUCT OVERVIEW

The Philips PerfectCare Viva Steam Generator Iron is designed to make ironing faster and more efficient with its powerful steam output and OptimalTEMP technology.



Image: Side view of the Philips PerfectCare Viva Steam Generator Iron, showing the blue water tank and white iron unit.

Key Features:

- **OptimalTEMP technology:** One setting for the perfect combination of steam and temperature, no burns guaranteed.
- **Powerful pressurized Steam Generator:** 4.5 bars and 170 g steam boost for deep crease removal.
- **1.7 L water tank:** Over 2 hours of ironing without any refilling - perfect for ironing larger loads.
- **Smart Calc Clean System:** Ensures effective scale removal to extend the life of your steam generator.
- **Steam Glide soleplate:** Ensures premium gliding, great scratch resistance and is easy to clean.



Image: Infographic highlighting key features such as 4.5 bar pump pressure, 1.7L water tank capacity, 2-minute heat-up time, Eco mode, OptimalTEMP technology, and certifications like Woolmark Apparel Care.

3. SETUP

3.1 Unpacking

Carefully remove all packaging materials from the box. Ensure all components are present: the steam generator base, the iron unit, and the user manual.

3.2 Filling the Water Tank

1. Ensure the appliance is unplugged from the power outlet.
2. Remove the removable water tank from the base unit.
3. Fill the water tank with tap water up to the 'MAX' indication. Do not overfill.
4. Place the water tank back into the base unit until it clicks into place.



Image: The Philips PerfectCare Viva Steam Generator Iron with its water tank clearly visible, indicating the filling process.

3.3 Initial Heat-up

1. Place the steam generator on a stable, heat-resistant surface, such as an ironing board designed for steam generators.
2. Plug the power cord into a grounded wall socket.
3. The power light will illuminate, and the iron will begin to heat up. This typically takes approximately 2 minutes.
4. The 'iron ready' light will stop blinking and remain steady when the iron is ready for use.

4. OPERATING INSTRUCTIONS

4.1 Ironing with Steam

1. Once the 'iron ready' light is steady, press and hold the steam trigger under the handle to release steam.
2. Move the iron smoothly over the fabric. The OptimalTEMP technology automatically adjusts to all ironable fabrics, eliminating the need for temperature settings.
3. For stubborn creases, use the steam boost function by pressing the steam trigger twice quickly.



Image: The Philips PerfectCare Viva Steam Generator Iron actively emitting steam, demonstrating its powerful performance.

4.2 Vertical Steaming

The iron can also be used for vertical steaming of hanging garments, curtains, or delicate fabrics.

1. Hold the iron in a vertical position, close to the fabric but not touching it.
2. Press the steam trigger to release steam.

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Image: The Philips PerfectCare Viva Steam Generator Iron positioned on an ironing board, ready for use in a typical home environment.

4.3 Auto Shut-off

For safety and energy saving, the appliance will automatically switch off if it has not been used for a certain period. To restart, simply press the power button or the steam trigger.

5. MAINTENANCE AND CLEANING

5.1 Cleaning the Iron

- Always unplug the iron and allow it to cool down completely before cleaning.
- Wipe the soleplate with a damp cloth and a non-abrasive cleaner if necessary.
- Clean the exterior of the base unit with a soft, damp cloth.

5.2 Smart Calc Clean System

The Smart Calc Clean System is designed to remove scale and prolong the life of your appliance. The 'Calc Clean' light will blink to remind you when descaling is needed.

1. Ensure the water tank is filled.
2. Place the iron on the Calc Clean container (if provided, or a suitable heat-resistant container).
3. Press and hold the Calc Clean button for 2 seconds until you hear a few beeps.
4. The iron will start the descaling process, which takes approximately 2 minutes. Steam and hot water will be discharged.
5. When the process is complete, the 'Calc Clean' light will stop blinking.
6. Wipe the soleplate clean.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No steam is coming out.	Water tank is empty; iron not heated up; steam trigger not pressed.	Refill water tank; wait for 'iron ready' light to be steady; press steam trigger.
Water drips from the soleplate.	Iron not hot enough; excessive steam usage at low temperature.	Wait for the iron to fully heat up; ensure OptimalTEMP is active.
'Calc Clean' light is blinking.	Appliance needs descaling.	Perform the Smart Calc Clean procedure as described in section 5.2.

7. TECHNICAL SPECIFICATIONS

Model Number:	GC7015/20
Brand:	PHILIPS
Power/Wattage:	2400 watts
Voltage:	230 Volts
Water Tank	
Capacity:	1.7 Litres
Iron & Steam Pressure: 4.5 Bars	
Steam Boost:	170 g
Product Dimensions: 23.6 x 32.2 x 19.4 cm	
Item Weight:	1.2 kg
Colour:	Blue and White
Material:	plastic
Special Features:	Vertical Steam Shot, OptimalTEMP Technology, Smart Calc Clean System

8. WARRANTY AND SUPPORT

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

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question