

Steam generator iron

- Up to 6.2 bar pressure
- 330 g steam boost
- Carry lock
- 2.5 L fixed watertank

GC8650/81

Ultra fast and quiet ironing

with no temperature adjustment required

Iron any ironable garment from silk, to linen, to cotton, to cashmere...in any order, without having to adjust. Your Philips PerfectCare Iron delivers fast results without risk of burn or shine for all your garments. Truly simple ironing.

Benefits

Carefree ironing, no temperature setting required

- Silent steam technology: Powerful steam with minimum sound
- Iron from jeans to silk with no temperature setting required
- Safe to leave the hot soleplate on the ironing board
- Tested and approved by independent textile experts

Fast and powerful ironing

- Descale effectively and easily your appliance to prolong it
- Saving energy with ECO mode

- Tap water friendly, refill anytime during ironing
- Lock your iron securely to the base station
- · Automatically turned off for peace of mind and energy saving
- Ready to use in 2 minutes with unlimited refill
- · Our best gliding soleplate
- Up to 6.2 bar pressure
- Large 2.5 L fully visible water tank



Features

Silent steam Technology



Enjoy ironing with family around or while watching TV, without being disturbed by the noise of the steam. Silent steam technology delivers quiet yet very powerful steam. The steam generator is fitted with silencing steam filters to reduce the noise of the steam, and a sound-absorbing platform to reduce the noise of the pump in the base.

OptimalTEMP technology



Now you can iron from jeans to silk with no temperature setting required. Guaranteed no burn on all ironable fabrics. Revolutionary technology with the 1) Advanced Smart Control Processor which controls precisely the soleplate temperature. You do not need to adjust temperature 2) Powerful Cyclonic steam chamber which delivers powerful consistent steam, making ironing easier and faster.

Easy De-Calc



Ultra long lasting steam performance: Philips' exclusive Easy De-Calc function provides the ideal way to get rid of limescale and extend the lifetime of your steam generator iron. Your iron will remind you with light and sound when to perform cleaning. Only when your appliance is cold, simply open the Easy De-Calc knob , and collect the dirty water and scale in a cup.

Energy saving



By using the ECO mode, with reduced amount of steam, you can save energy without compromising on the ironing results.

Refill tap water any time



Your steam generator iron is designed to use tap water. While ironing, when you run out of water in the watertank, you can refill it easily without waiting or turning your appliance off.

Safety carry lock



Your steam generator iron comes with a safety carry lock. You can lock your iron safely on the base, making it safer, reducing the risk of people touching the hot soleplate. You can also carry the steam generator easily.

Safe rest



The Philips innovative OptimalTEMP technology guarantees no burn on all ironable fabrics. During ironing, no need to put your iron back to the base station, just leave the hot iron soleplate directly on the garments or cotton ironing board cover without additional resting accessory. It will not damage any of your ironable garments, neither the board. This makes your ironing easier with less wrist efforts.

Automatic shut-off



The auto off function automatically switches off the appliance if it has not been used for a few minutes, also saving energy.

Steam ready in 2 minutes



Steam is ready to use in 2min and can be refilled at anytime during ironing.

PerfectCare Aqua Silence

Tested and approved:



This iron is tested and approved by independent textile experts institutes for its excellent ironing performance, such as DWI, IWTO, Woolmark. The Woolmark Apparel Care program helps consumers identify quality laundry products that are approved by The Woolmark Company for use on wool products. Philips with its exclusive OptimalTEMP technology has been so far the only brand able to be certified with the Gold standard from Woolmark. You can be confident that the Woolmark-approved apparel care products are ideally suited for any wool garments.

T-ionicGlide soleplate



Our best gliding and most scratch resistant, 5star rated soleplate with integrated Titanium-Oxide layer

Up to 6.2 bar pressure



The more steam, the faster the ironing. Consistent powerful steam is generated which penetrates deep inside the garments making ironing faster and better. Steam power can be regulated to fit your needs.

2.5 L fully visible water tank



The extra large 2,5 L watertank ensures up to 3 hours ironing without any refilling. It makes your ironing faster and easier. Thanks to the clear watertank, you can see the water level from any angle and ensure you still have enough water to steam efficiently.

Specifications

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Calc management

Calc clean reminder	Yes
Calc clean solution	Easy De-calc
Suitable for tap water	Yes

Easy to use

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Cord freedom	180 degree cord freedom
(swivel)	

Cord storage Cord clip
Heat up time 2 min
Hose length 1.7 m

Hose storage Hose storage compartment

Low water alarm yes
Power cord length 1.8 m
Refill any time Yes

Safe for all fabrics Even for delicates like silks

Safety auto off Yes
Storage solution Carry lock
Water tank capacity 2500 ml

Filling and emptying Extra large filling hole

water

Fast & powerful crease removal

OptimalTEMP tech- Yes

nology

Power 2400 W Safe rest yes Silent Steam Technology

Soleplate T-ionicGlide
Steam boost 330 g
Steam tip Yes
Vertical steaming Yes

Pressure Up to 6.2 bar pressure

Sustainability

Energy saving mode Yes

Technical specifications

 $\begin{array}{lll} \mbox{Voltage} & 220 - 240 \ \mbox{V} \\ \mbox{Product dimensions} & 36.2 \times 27 \times 26.3 \ \mbox{cm} \\ \mbox{Weight of iron} & 1.1 \ \mbox{kg} \\ \mbox{Weight of iron} + & 4.5 \ \mbox{kg} \end{array}$

base

* In the category of pressurised unlimited steam generator



data subject to change 2018, February 14

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