

# PHILIPS

Steam generator  
iron

PerfectCare Aqua  
Silence

Up to 6.2 bar pressure

330 g steam boost

Carry lock

2.5 L fixed watertank



GC8650/80



## 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.

### 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

### Fast and powerful ironing

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



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# Highlights

## 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.



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## Philips Green Logo

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.

# Specifications

## Calc management

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

## Easy to use

Cord freedom (swivel): 180 degree cord freedom  
Cord storage: Cord clip  
Heat up time: 2 min  
Hose length: 1.7 m  
Hose storage: Hose storage compartment  
Low water alarm

Power cord length: 1.8 m  
Refill any time  
Safe for all fabrics: Even for delicates like silks  
Safety auto off  
Storage solution: Carry lock  
Water tank capacity: 2500 ml  
Filling and emptying water: Extra large filling hole

## Fast & powerful crease removal

OptimalTEMP technology  
Power: 2400 W  
Safe rest

## Silent Steam Technology

Soleplate: T-ionicGlide  
Steam boost: 330 g  
Steam tip  
Vertical steaming  
Pressure: Up to 6.2 bar pressure

## Technical specifications

Voltage: 220 - 240 V  
Product dimensions: 36.2 x 27 x 26.3 cm  
Weight of iron: 1.1 kg  
Weight of iron + base: 4.5 kg

