

# PHILIPS

Steam generator  
iron

PerfectCare  
Compact

Max 6 bar pump pressure

Up to 350 g steam boost

1.5-l water tank capacity

Carry lock

GC7833/80



## Iron faster with 2 x more steam\*

Our most compact steam generator

Powerful, continuous steam makes fast work of all your ironing, without any need to adjust temperature thanks to our OptimalTEMP technology. Compact and lightweight for easy use and storage.

### Compact technology

- Large tank for long use
- Automatic shut-off when iron is left unattended
- Lightweight and compact for easy use and storage
- Carry lock for safe and easy transport

### Fast ironing with continuous powerful steam

- Save energy with ECO mode
- Calc-clean container included – no cartridges, no extra cost
- Powerful steam for ultimate crease removal
- SteamGlide Plus soleplate for ultimate gliding performance

### No temperature setting needed; no burning, guaranteed

- Independently tested and approved
- Safe on all ironable garments, guaranteed not to burn
- OptimalTEMP technology, no temperature settings required

# Highlights

## Ultra-powerful steam



Strong, continuous steam tackles even the thickest fabrics with ease. Watch stubborn creases melt away with an extra steam boost just where you need it. This extra steam is perfect for vertical steaming to refresh clothes and curtains, too.

## No temperature setting needed



Iron everything from silk to jeans without adjusting the temperature. Thanks to OptimalTEMP, no dial or settings are needed. So there's no more pre-sorting the laundry, or waiting for the iron to heat up and cool down. You're ready for any fabric, any time.

## No burns – guaranteed



Thanks to OptimalTEMP technology, we guarantee that this iron will never cause burns to any ironable fabric. You can even leave it resting face down on your clothes or ironing board. No burns, no shine. Guaranteed.

## 1.5 L water tank



A 1.5 litre transparent tank gives you 1.5 hours of continuous use. See clearly how much water is left and refill easily under the tap through the large filling door.

## Smart descaling



Our built-in descaling system, Smart Calc Clean, reminds you when you need to descale. It also includes a container to make descaling easy. This means no cartridges are required and there are no additional costs.

## Approved by experts

The Woolmark Gold seal of approval ensures a product is safe to use on any and every wool fabric. Our steam irons with OptimalTEMP technology are the first and only irons, from any brand, to earn this level of certification.

## SteamGlide Plus soleplate



Our exclusive SteamGlide Plus soleplate – with its advanced titanium layer and 6-layer coating – delivers ultimate gliding performance over any fabric. Non-stick, scratch-resistant and easy to keep clean.

## Energy saving



Save energy and get the same great results. ECO mode reduces your energy consumption for garments that require less steam.

## Compact and convenient



The lightweight, compact size is perfect for storage and fits conveniently on your ironing board. Exclusive ProVelocity technology makes our steam generators smaller and more compact than ever.

## Safety carry lock



Lock your iron securely to the base station for easy carrying around the house and to reduce the risk of accidentally touching the hot soleplate.

# Specifications

**Technology**

For all ironable fabrics  
No burns  
No temperature settings needed  
OptimalTEMP technology  
ProVelocity steam engine  
Smart Control Processor

**Fast crease removal**

Continuous steam: Up to 120 g/min  
Power: 2400 W  
Pressure: max 6-bar pump  
Ready to use: 2 min  
Steam boost: Up to 350 g  
Steam-on-demand  
Variable steam levels  
Vertical steam  
Voltage: 220-240 V

**Easy to use**

Safe on all ironable fabrics: Even delicates like silk  
Soleplate gliding performance: 5 stars

Soleplate name: SteamGlide Plus

Water tank capacity: 1500 ml

Cord freedom (swivel): 180 degree cord freedom

Hose length: 1.6 m

Integrated power plug

Power cord length: 1.8 m

Precision steam tip

Ready to use: Light indicator, Sound indicator

Refill anytime during use

Safety auto off

Soleplate scratch resistance: 4 stars

Tap water suitable

**Scale management**

Descaling and cleaning: Smart Calc Clean

Descaling reminder: Light, Sound, no cartridges needed, no extra

**Accessories included**

Calc clean container

**Storage**

Carry lock: For transportation and safety

Cord storage: Velcro fix

Hose storage: Hose storage compartment

**Size and weight**

Packaging dimensions (W x H x D): 23 x 27.5 x 39.3 cm

Product dimensions (W x H x D): 19.3 x 22.3 x 37.3 cm

Total weight with packaging: 3.85 kg

Weight of iron: 1.2 kg

Weight of iron + base: 2.95 kg

**Guarantee**

2 year worldwide guarantee

**Green efficiency**

Energy saving mode

Energy saving\*: 30 %

Recycled plastic used: 30 %

User manual: 100% recycled paper

