



Philips PerfectCare Elite Plus
Steam generator iron

Up to 600 g steam boost
1.8 l detachable water tank
OptimalTEMP Technology
Automatic and silent steam



GC9682/80

The fastest, most powerful iron* just got smarter

With intelligent automatic steam

PerfectCare Elite Plus is the most powerful and fastest steam generator in the world, with ultra-light iron and intelligent automatic steam for ultimate convenience. No temperature setting is required and no burns, guaranteed.

No temperature setting needed; no burning, guaranteed

- OptimalTEMP technology, no temperature settings required
- No burns – guaranteed

Fast ironing with continuous powerful steam

- Powerful steam for ultimate crease removal
- Easy and efficient descaling system for lasting performance
- Intelligent automatic steam for faster, easier ironing
- Save energy with ECO mode
- T-ionicGlide soleplate, ultimate gliding and durability

Ultimate ironing experience

- Powerful ironing with minimum noise
- Large detachable water tank for easy refilling
- Automatic shut-off when iron is left unattended
- Carry lock for safe and easy transport
- Light weight and comfortable iron to handle

PHILIPS

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.

1.8 l detachable water tank

1.8-litre transparent tank gives you up to 2 hours of continuous use. When the water tank is empty, you will be reminded by the indicator light and you can refill easily at any time under the tap through the large filling door.

No temperature setting needed

Iron everything from jeans to silk 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.

T-ionicGlide soleplate



T-ionicGlide is our best soleplate for ultimate gliding performance and maximum scratch resistance. Its stainless steel base is twice as hard as a regular aluminium base, and our patented 6-layer coating with advanced titanium layer glides effortlessly for the fastest results.

Intelligent automatic steam



Our DynamIQ smart sensor knows exactly when and how the iron is moving, delivering powerful steam where you need it most – for easier ironing and faster results.

light-weight iron



The iron is amazingly light and comfortable to handle, gliding easily and reducing wrist strain. Its minimal weight also makes it easy and effective for vertical steaming of curtains and hanging clothes.

Easy De-Calc Plus



Regular descaling protects your iron, extends its lifetime and ensures the best steam performance. Our exclusive Easy De-Calc Plus system collects limescale continuously with an

indicator light and audio signal to tell you when it needs emptying. Simply remove the plug and let the water and scale particles flow out.

Silent steam technology

Silencing filters minimise steam noise and a sound-absorbing platform reduces vibration noise in the base unit. Our powerful steam won't overpower the sounds of television, music or family.

safe and easy auto shut-off



The automatic shut-off function automatically switches off your steam generator iron if it has not been used for a few minutes. This saves energy and gives you peace of mind.

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

Storage

- Carry lock: For transportation and safety
- Hose storage: Hose storage compartment

Easy to use

- Water tank capacity: 1800 ml
- Safe on all ironable fabrics: Even delicates like silk
- Soleplate gliding performance: 5 stars
- Safety auto off
- Soleplate name: T-ionicGlide
- Detachable water tank
- Low water alert
- Refill anytime during use
- Tap water suitable
- Power cord length: 2 m
- Hose length: 1.9 m
- Precision steam tip
- Ready to use: Sound indicator
- Soleplate scratch resistance: 5 stars

Accessories included

- Glove for extra protection

Guarantee

- 2 year worldwide guarantee

Technology

- OptimalTEMP technology
- DynamiQ
- Cyclonic steam chamber
- No burns

- No temperature settings needed
- Silent steam technology
- Smart Control Processor

Fast crease removal

- Pressure: Max. 8 bar
- Power: Max 2700 W
- Continuous steam: Up to 165 g/min
- Steam boost: Up to 600 g
- Vertical steam
- Voltage: 220-240 V
- Ready to use: 2 min

Green efficiency

- Energy saving mode
- Energy saving*: 50 %
- Product packaging: 100% recyclable
- User manual: 100% recycled paper

Scale management

- Descaling and cleaning: Easy De-calc Plus
- Descaling reminder: Light

Size and weight

- Packaging dimensions (W x H x D): 31 x 35 x 51 cm
- Weight of iron: 0.8 kg
- Product dimensions (W x H x D): 23.3 x 28.5 x 45.3 cm
- Total weight with packaging: 7.4 kg
- Weight of iron + base: 5.1 kg



Issue date 2024-01-02

Version: 2.2.1

© 2024 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com

* steam rate (norm IEC60311) vs. the 10 best-selling steam generators; tested April 2017.