

Philips PerfectCare Elite  
Plus  
Steam generator iron

Up to 520 g steam boost

1.8 l detachable water tank  
OptimalTEMP Technology  
Intelligent automatic steam

GC9660



# The fastest, most powerful iron\* just got smarter

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

## **Ultimate ironing experience**

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

# PHILIPS

Steam generator iron

Up to 520 g steam boost 1.8 l detachable water tank, OptimalTEMP Technology, Intelligent automatic steam

GC9660/36R1

# Highlights

## 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.

## 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.

## 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.

## 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.

## 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.

# Specifications

## Technology

- Auto steam sensor
- Cyclonic steam chamber
- For all ironable fabrics
- No burns
- No temperature settings needed
- OptimalTEMP technology
- Smart Control Processor
- DynamiQ

## Fast crease removal

- Continuous steam: Up to 155 g/min
- Power: Max 2700 W
- Pressure: Max. 7.5 bar
- Ready to use: 2 min
- Steam boost: Up to 520 g
- Steam-on-demand
- 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: T-ionicGlide
- Water tank capacity: 1800 ml
- Detachable water tank
- Hose length: 1.7 m
- Low water alert
- Power cord length: 1.8 m
- Precision steam tip
- Ready to use: Sound indicator

- Refill anytime during use
- Safety auto off
- Soleplate scratch resistance: 5 stars
- Tap water suitable

## Scale management

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

## Storage

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

## Size and weight

- Packaging dimensions (W x H x D): 31 x 35 x 51 cm
- Product dimensions (W x H x D): 23.3 x 28.5 x 45.3 cm
- Total weight with packaging: 7.3 kg
- Weight of iron: 0.8 kg
- Weight of iron + base: 5.1 kg

## Guarantee

- 2 year worldwide guarantee

## Green efficiency

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



Issue date 2021-01-11

Version: 2.0.1

12 NC: 0000 041 04902  
EAN: 87 10895 68987 8

© 2021 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](http://www.philips.com)

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