

PHILIPS

Steam generator
iron

PerfectCare
Compact Essential

Max. 5.5 bar pump pressure

Up to 250 g steam boost

1.3 L fixed water tank

Carry lock

GC6821/36



Iron faster with 2 x more steam*

Guaranteed not to burn*

Powerful, continuous steam works faster than a steam iron, with no temperature or steam settings required thanks to OptimalTEMP technology. Compact and lightweight for easy storage.

No temperature setting needed; no burning, guaranteed

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

Compact and convenient

- Lightweight and compact for easy use and storage
- Large tank for long use
- Carry lock for safe and easy transport

Fast and powerful

- Powerful steam for ultimate crease removal
- SteamGlide soleplate for superior gliding
- Calc-clean container included — no cartridges, no extra cost

Highlights

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.

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.

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.

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.

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.

1.3 L water tank



A 1.3 litre transparent tank gives you more than 1 hour of continuous use. See clearly how much water is left and refill easily at any time under the tap through the large filling door.

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.

SteamGlide soleplate



Our exclusive SteamGlide soleplate moves smoothly over any fabric. A durable, 5 layer coating—including anti-corrosive base—makes it last longer. Non-stick, scratch-resistant and easy to keep clean.

Specifications

Technology

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

Fast crease removal

Continuous steam: 110 g/min
Power: 2400 W
Pressure: Max 5.5 bar pump
Ready to use: 2 min
Steam boost: Up to 250 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: 4 stars

Water tank capacity: 1300 ml
Hose length: 1.6 m
Power cord length: 1.65 m
Ready to use: Light indicator, Sound indicator
Refill anytime during use
Soleplate scratch resistance: 4 stars

Scale management

Descaling and cleaning: Smart Calc Clean
Descaling reminder: Light, Sound, no cartridges needed, no extra

Storage

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

Accessories included

Calc clean container

Size and weight

Packaging dimensions (W x H x D): 23.5 x 27 x 39.8 cm
Product dimensions (W x H x D): 20.1 x 22.2 x 38.4 cm
Total weight with packaging: 3.7 kg
Weight of iron: 1.3 kg
Weight of iron + base: 2.72 kg

Guarantee

2 year worldwide guarantee

Green efficiency

Product packaging: 100% recyclable

