PHILIPS

Steam generator iron

PerfectCare Compact

Max 5.3 bar pump pressure Up to 250 g steam boost 1.5-l water tank capacity Carry lock GC7805/20





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.

No temperature setting needed; no burning, guaranteed

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

Fast ironing with continuous powerful steam

- Powerful steam for ultimate crease removal
- Built-in easy-clean system for lasting performance
- \cdot SteamGlide soleplate superior gliding and scratch resistance
- Save energy with ECO mode

Compact technology

- Lightweight and compact for easy use and storage
- Large tank for long use
- $\cdot\,$ Carry lock for safe and easy transport

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



Keep steaming as strong as ever and extend the life of your iron with Smart Calc Clean, our built-in descaling and cleaning system. The iron will let you know when it is time to be cleaned.

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.

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.

Energy saving



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

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.

GC7805/20

Specifications

Technology

For all ironable fabrics No burn No temperature setting needed OptimalTEMP Technology ProVelocity steam engine Smart Control Processor

Fast crease removal

Continuous steam: Up to 120 g/min Power: 2400 W Pressure: max 5.3-bar pump Ready to use: 2 min Steam boost: Up to 250 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: 4 stars Soleplate name: SteamGlide Water tank capacity: 1500 ml Auto steam stop 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

Calc management

Calc clean solution: Demineralised water

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* Compared to Philips steam iron Azur Performer * Up to 30% energy saving based on IEC 603311,

compared to RI3320 at max. setting