PHILIPS



Philips PerfectCare Compact Steam generator iron

GC7833/80

- Max 6 bar pump pressure
- Up to 350 g steam boost
- 1.5 L water tank capacity
- Carry lock

Iron faster with 2 x more steam*

Our most compact steam generator

- Powerful steam for ultimate crease removal
- OptimalTEMP technology, no temperature settings required
- Safe on all ironable garments, guaranteed not to burn
- Large water tank for long ironing sessions
- Calc clean container included – no cartridges, no extra cost
- Independently tested and approved
- SteamGlide Plus soleplate for ultimate gliding performance
- Save energy with ECO mode
- Lightweight and compact for easy use and storage
- Carry lock for safe and easy transport
- Automatic shut-off when iron is left unattended

*Up to 30% energy saving with ECO mode compared to Turbo mode based on IEC 60311
**Compared to Philips steam iron Azur Performer

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 the GC7840/26 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 Philips PerfectCare Compact's 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

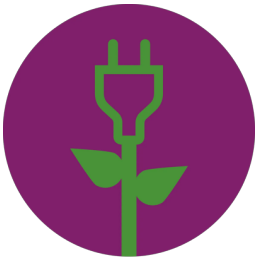
The Woolmark Gold seal of approval ensures a product is safe to use on any and every wool fabric. Our steam irons with OptimalTEMP technology are the first and only irons, from any brand, to earn this level of certification.

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.

Specifications

Technology

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

Easy to use

Tap water suitable: Yes
Precision steam tip: Yes
Refill at any time during use: Yes
Ready to use: Light indicator, Sound indicator
Safe on all ironable fabrics: Even delicates like silk
Soleplate name: SteamGlide Plus
Cord freedom (swivel): 180-degree cord freedom
Safety auto off: Yes
Integrated power plug: Yes
Hose length: 1.6 m
Power cord length: 1.8 m
Soleplate scratch resistance: 4 stars
Soleplate gliding performance: 5 stars
Water tank capacity: 1500 ml

Fast crease removal

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

Green efficiency

Energy saving mode: Yes
User Manual: 100% recycled paper
Energy saving*: 30 %
Recycled plastic used: 30 %

Scale management

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

Storage

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

Guarantee

2 year worldwide guarantee: Yes

Accessories included

Calc Clean container: Yes

Size and weight

Total weight with packaging: 3.85 kg
Weight of iron + base: 2.95 kg
Product dimensions (W x H x L): 19.3 x 22.3 x 37.3 cm
Weight of iron: 1.2 kg
Packaging dimensions (W x H x L): 23 x 27.5 x 39.3 cm

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