PHILIPS

sonicare

Sonic electric toothbrush

ProtectiveClean 5100

- Built-in pressure sensor
- 3 modes
- 1 x BrushSync feature
- Travel case



HX6852/10



Whiter teeth. Gently does it.

Whitens teeth in just 1 week.

Feel the difference of a gentle clean with our Pressure Sensor while whitening your teeth in 1 week.

Proven to improve oral health
- Improves gum health by up to 100%*
- Safe and gentle on sensitive areas, orthodontics and dental work
- Whitens teeth in just one week

Optimise your brushing
- Choose from three modes

Innovative technology
- Lets you know when you're pressing too hard
- Philips Sonicare's advanced sonic technology
- Connects smart brush handle and smart brush heads

Designed around you
- Encouragement to brush thoroughly
- Makes traveling easier for you
- Always know when to replace your brush heads

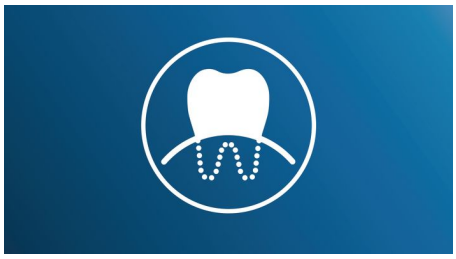
Highlights

Naturally whiter teeth



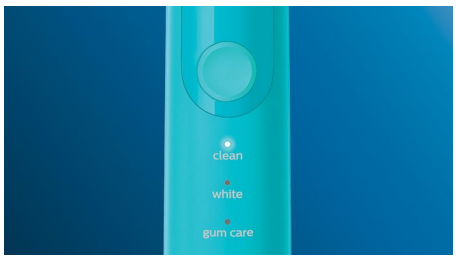
Click on the W2 Optimal White brush head to remove surface stains and reveal a whiter smile. With its densely packed central stain-removal bristles, it's clinically proven to whiten teeth in just one week.

Improves gum health



Densely packed, high-quality bristles give you an extra gentle brushing to remove plaque along the gum line to improve gum health up to 100% more than a manual toothbrush. And the specially curved power tip makes reaching the teeth at the back of your mouth a breeze.

Three modes



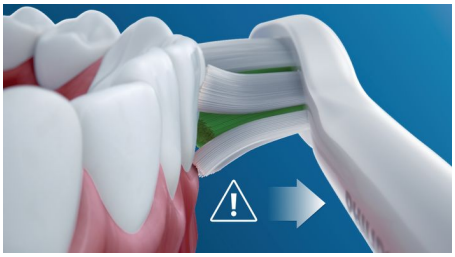
With a choice of three modes, this toothbrush allows you to customise brushing to your own needs. Clean mode is standard for superior cleaning. White is the ideal mode for removing surface stains. And Gum Care mode adds an extra minute of reduced-power brushing, so you can gently massage your gums.

Safe and gentle



You can be sure of a safe brushing experience: our sonic technology is suitable for use with braces, fillings, crowns and veneers, and helps prevent cavities and improve gum health.

Too much pressure?



You may not notice if you're brushing too hard, but your toothbrush will. If you start taking it out on your gums, the toothbrush will make a pulsing sound as a reminder to ease off on the pressure.

BrushSync technology



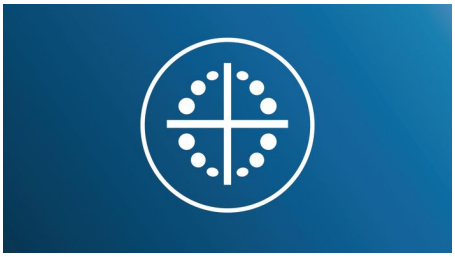
A microchip-enabled technology that detects and synchronises the smart brush head with the smart handle. The smart handle and smart brush head pair is a powerful combination that enables Smart replacement reminders.

BrushSync replacement reminder



All brush heads wear out over time. But our BrushSync technology tracks how long you've been using your brush head for, and how hard you've been brushing. When it's time to replace it, a light on your handle and a short beep will let you know. That way, you can be sure your brush head is doing a good job.

Helpful timers



Our QuadPacer lets you know when you've spent just the right amount of time cleaning each part of your mouth, while our Smartimer tells you when you've brushed for the recommended two minutes.

Philips Sonicare technology



Philips Sonicare's advanced sonic technology pulses water between your teeth, and its brush strokes break plaque up and sweep it away for an exceptional daily clean.

Specifications

Modes
Clean: For exceptional everyday cleaning
Gum Care: Gently massages gums
White: Removes surface stains

Items included
Handle: 1 ProtectiveClean
Brush heads: 1 G2 Optimal Gum Care, 1 W2 Optimal White
Travel case: 1
Charger: 1

Design and finishing
Colour: Turquoise

Cleaning performance
Speed: Up to 62,000 brush movements/min
Health benefits: Helps reduce cavities, Improves gum health
Whitening benefits: Whitens teeth in 1 week
Pressure feedback: Vibrates handle to alert user
Timer: SmarTimer and Quadpacer

Smart sensor technology
Pressure sensor: Alerts when brushing too hard
BrushSync Replacement Reminder: Always know when to, replace brush heads

Ease of use
Handle compatibility: Easy click-on brush heads
Brush head recognition: Syncs with optimal mode
Replacement reminder: To always ensure best results, reminder icon lights up
Battery indicator: Light shows battery status
Handle: Slim ergonomic design
Brushing time: Up to 2 weeks

Technical specifications
Battery: Rechargeable
Battery type: Lithium ION
Operating time (full to empty): Up to 2 weeks

Power
Voltage: 110-220 V

Service
Warranty: 2-year limited warranty

© 2019 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.

Issue date 2019-07-23
Version: 4.1.1

EAN: 08 71010 38642 95

www.philips.com

* than a manual toothbrush