

PHILIPS

sonicare

Sonic electric
toothbrush

ProtectiveClean
5100

Built-in pressure sensor

3 modes

1 x BrushSync feature

Travel case



HX6850/47



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

- Whitens teeth in just one week
- Safe & gentle on sensitive areas, orthodontics & dental work

Optimize your brushing

- Choose from three modes

Innovative technology

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

Designed around you

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

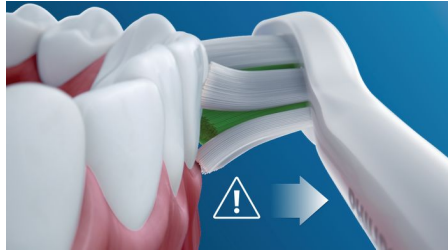
Highlights

Naturally whiter teeth



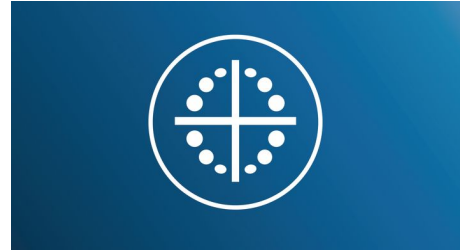
Click on the W DiamondClean brush head to remove surface stains and reveal a whiter smile. With its densely packed central stain-removal bristles, it's clinically proven to whiten teeth in just one week.

Too much pressure?



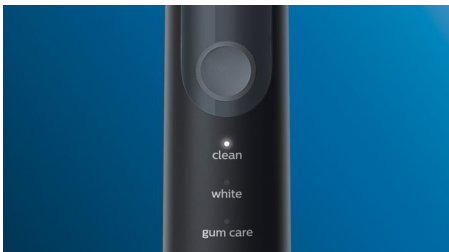
You may not notice if you're brushing too hard, but your toothbrush will. If you start taking it out on your gums, the toothbrush will make a pulsing sound as a reminder to ease off on the pressure.

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.

Three modes



This toothbrush allows you to customize your brushing to your own needs, with a choice of three modes. 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.

BrushSync technology



A microchip-enabled technology that detects and synchronizes 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.

The only true sonic technology



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

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.

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.

Handy travel case and charger



Our premium travel case lets you store your toothbrush hygienically, while our compact charging base keeps you topped up when you're on the go. You do get two weeks of regular use from a single full charge, but the charger's just the ticket for longer trips.

Specifications

Modes

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

Items included

Handle: 1 ProtectiveClean
Brush heads: 2 W2 Optimal White standard
Charger: 1
Travel case: 1

Design and finishing

Color: Black Gray

Cleaning performance

Speed: Up to 62000 brush movement/min
Health benefits: Helps reduce cavities
Whitening benefits: Whitens teeth in 1 week

Pressure feedback: Vibrates handle to alert user

Timer: SmartTimer 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

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

