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
- Gentle on sensitive areas, orthodontics & dental work

Designed around you
- Makes traveling easier for you
- 2 minute brushing time recommended by dentists

Innovative technology
- Lets you know if you're pressing too hard
- Connects smart brush handle and smart brush heads
- The Sonicare 6100 tells you when to change brush heads

Optimize your brushing
- Brush heads select the optimal mode and intensity
- Choose from 3 modes

For exceptionally whiter teeth
- Whitens teeth in just one week
Sonic electric toothbrush HX6877/21

Highlights

Safe brushing experience

A good electric toothbrush for braces. The Sonicare ProtectiveClean 6100 can also be used on fillings, crowns, veneers and other sensitive orthodontics.

Customize your brushing

Three modes. Three intensities. Customize your brushing to your cleaning preferences with the Sonicare ProtectiveClean 6100. 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 for the right mode

Switching brush heads for a different style of brushing? No problem. The base of your Sonicare 6100 recognizes the type of head it is connected to and automatically adjusts to the correct intensity mode for the brush.

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.

Prioritizes your oral hygiene

Your brush head and base will sync-up to remind you when it’s time to replace the head with a simple short beep and a handle light.

Monitor your brushing pressure

Brushing too hard can damage your teeth and gums. To prevent this, your Philips Sonicare ProtectiveClean emits a gentle pulsing sound to remind you to ease off on the pressure.

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 mode pairing and Smart replacement reminders.

Smart functionalities

With a gentle pulse reminds you to change to a new part of your mouth, and signals when 2 minutes of brushing time is up. This sonic electric toothbrush gives you the most optimal brush, every time.

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.

Say goodbye to plaque

Densely-packed, high-quality bristles remove up to 7x more plaque than a manual toothbrush.
Specifications

Power
Voltage: 110–220 V

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

Design and finishing
Color: White Silver

Service
Warranty: 2-year limited warranty

Ease of use
Battery indicator: Light shows battery status
Handle compatibility: Easy click-on brush heads
Handle: Slim ergonomic design
Brushing time: Up to 2 weeks
Brush head recognition: Syncs with optimal mode

Replacement reminder: To always ensure best results, reminder icon lights up

Items included
Charger: 1
Travel case: 1
Brush heads: 1 W DiamondClean
Handle: 1 ProtectiveClean

Cleaning performance
Health benefits: Improves gum health in only two weeks, Helps reduce cavities
Speed: Up to 62000 brush movement/min
Timer: Quadpacer and SmarTimer
Pressure feedback: Vibrates handle to alert user

Modes
3 intensities: Low, Medium, High
Clean: For exceptional everyday clean
White: Removes surface stains
Gum Care: Gently massages gums

BrushSync Mode Pairing
C2 Optimal Plaque Control: Pairs with Clean mode
G2 Optimal Gum Care: Pairs with Gum Care mode
W DiamondClean: Pairs with White mode

Smart sensor technology
BrushSync Replacement Reminder: Always know when to, replace brush heads
Pressure sensor: Alerts when brushing too hard
BrushSync Technology: Connects smart handle and, smart brush head

* Removes up to 7x more plaque vs. a manual toothbrush