

PHILIPS

sonicare

Sonic electric
toothbrush

ProtectiveClean
4100

Built-in pressure sensor

1 cleaning mode

1 x BrushSync feature



HX6817/31



Cleaner teeth. Gently does it.

Remove up to 7x more plaque than a manual

Feel the difference of a gentle clean with our Pressure Sensor while removing up to 7x more plaque than a manual toothbrush

Proven to improve oral health

- Up to 7x more plaque removal than a manual toothbrush
- Safe & gentle on sensitive areas, orthodontics & dental work

Innovative technology

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

Designed around you

- Always know when to replace your brush heads
- A great way to get used to your new toothbrush
- Encouragement to brush thoroughly

Highlights

Say goodbye to plaque



Densely-packed, high-quality bristles remove up to 7x more plaque than a manual toothbrush. And the specially curved power tip makes reaching the teeth at the back of your mouth a breeze.

Safe and gentle



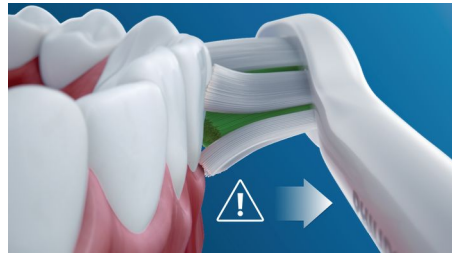
You can be sure of a safe brushing experience: our sonic technology is suitable for use with braces, fillings, crowns, and veneers, and helps prevent cavities and improve gum health.

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.

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 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

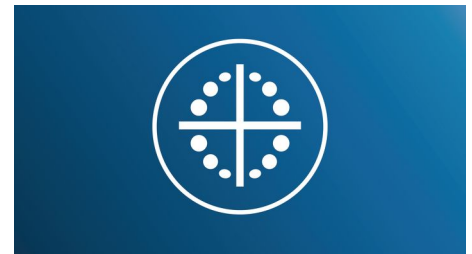
replace it, a light on your handle and a short beep will let you know. That way, you can be sure your brush head is doing a good job.

Easy-start program



Starting something new can take getting used to. That's why our easy-start program gives you the option of a gradual, gentle increase in brushing power the first 14 times you use your new toothbrush.

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.

Specifications

Modes

Clean: For exceptional everyday clean

Items included

Handle: 1 ProtectiveClean

Brush heads: 1 C2 Optimal Plaque Control

Charger: 1

Design and finishing

Color: White and Mint

Cleaning performance

Speed: Up to 62000 brush movement/min

Performance: Removes up to 7x more plaque*

Health benefits: Helps reduce cavities

Pressure feedback: Vibrates handle to alert user

Timer: Quadpacer and SmarTimer

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

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

