

PHILIPS

sonicare



Sonic electric
toothbrush

ProtectiveClean 6100

Built-in pressure sensor

3 modes, 3 intensities

2 x BrushSync features

Travel case



HX6422/86

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

- Safe & gentle on sensitive areas, orthodontics & dental work

Designed around you

- Encouragement to brush thoroughly
- Makes traveling easier for you

Innovative technology

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

Optimize your brushing

- Three modes, three intensity settings
- Brush heads select the optimal mode and intensity

For exceptional care of teeth and gums

Highlights

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 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.

Say goodbye to plaque



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

Philips Sonicare 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.

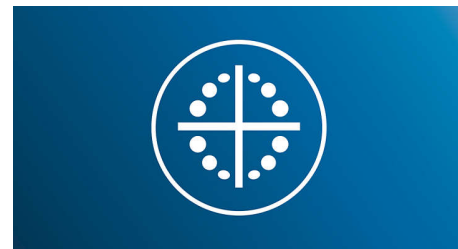
BrushSync technology



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.

Helpful timers



Need an electric toothbrush with a timer? 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.

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.

Highlights

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.

Brushing your way



This toothbrush allows you to customize your brushing with a choice of three modes and three intensities. 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. Three intensities allow you to switch the order of 'higher' and 'lower' to align with the intensities from left to right.

Mode and intensity pairing



Wondering which mode and intensity you should use? Wonder no longer. BrushSync mode pairing tells your smart handle which smart brush head you're using. So, if you click on a gum care brush head, for example, your toothbrush knows to select the optimal mode and intensity for your gums. All you need to do is to press the power button.

ProtectiveClean 6100

Sonic electric toothbrush

HX6422/86

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

Handle: Slim ergonomic design

Handle compatibility: Easy click-on brush heads

Battery indicator: Light shows battery status

Brush head recognition: Syncs with optimal mode

Brushing time: Up to 2 weeks

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

Items included

Handle: 2 ProtectiveClean

Brush heads: 2 W DiamondClean

Travel case: 2

Charger: 2

Cleaning performance

Health benefits: Improves gum health in only two weeks, Helps reduce cavities

Whitening benefits: Whitens teeth in 1 week

Timer: Quadpacer and SmarTimer

Speed: Up to 62000 brush movement/min

Pressure feedback: Vibrates handle to alert user

Modes

3 intensities: Low, Medium, High

Clean: For exceptional everyday clean

Gum Care: Gently massages gums

White: Removes surface stains

BrushSync Mode Pairing

C2 Optimal Plaque Control: Pairs with Clean mode

G2 Optimal Gum Care: Pairs with Gum Care mode

W2 Optimal White: 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

