# **PHILIPS**



Sonic electric toothbrush

ProtectiveClean 5100

Built-in pressure sensor 3 modes 1 x BrushSync feature



HX6857/43

# Healthier gums. Gently does it.

Improve gum health up to 100% more than a manual

Feel the difference of a gentle clean with our Pressure Sensor while improving your gum health up to 100% more vs a manual toothbrush

# Proven to improve oral health

- Improves gum health by up to 100%\*
- Up to 7x more plaque removal than a manual toothbrush
- Safe & gentle on sensitive areas, orthodontics & dental work

# Designed around you

• Encouragement to brush thoroughly

# 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**

Choose from three modes

#### Improves gum health



Densely-packed, high-quality bristles give you an extra gentle brushing to remove plaque along the gumline 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.

#### 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.

#### 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.

#### 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.

#### **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.

# Specifications

## Power

Voltage: 110-220 V

# Technical specifications

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

# Design and finishing

Color: White and Mint

# 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

# **Items included**

Charger: 1 Brush heads: 1 G2 Optimal Gum Care, 1 C2 Optimal Plaque Control Handle: 1 ProtectiveClean

## **Cleaning performance**

Performance: Removes up to 7x more plaque\* 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

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

# Smart sensor technology

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

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