

#### Built-in pressure sensor

3 modes, 3 intensities 2 x BrushSync features Travel case with USB charger



HX6462/06

# 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
- Whitens teeth in just one week

#### Designed around you

- · Encouragement to brush thoroughly
- USB charging travel case charges your handle anywhere

## 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

**PHILIPS** 



## 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.

## 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.

## **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.

## 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.

#### 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.

## Charge while on the go



Now you can charge your ProtectiveClean handle on-the-go with the new charging travel case. Charging can be done with a USB port or wall outlet.

#### Sonic electric toothbrush

Built-in pressure sensor 3 modes, 3 intensities, 2 x BrushSync features, Travel case with USB charger

## 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: Pastel pink

#### **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
- Travel case: USB travel charger
- Handle: 1 ProtectiveClean
- Brush heads: 2 W DiamondClean standard

#### **Cleaning performance**

- · Health benefits: Helps reduce cavities
- Speed: Up to 62000 brush movement/min
- Timer: Quadpacer and SmarTimer
- Whitening benefits: Whitens teeth in 1 week
- · Pressure feedback: Vibrates handle to alert user

#### **Modes**

- · Clean: For exceptional everyday clean
- 3 intensities: Low, Medium, High
- 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
- 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



Issue date 2021-12-27

© 2021 Koninklijke Philips N.V. All Rights reserved.

Version: 4.4.4

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.