

# PHILIPS

## sonicare

Sonic electric  
toothbrush

ProtectiveClean  
6100

Built-in pressure sensor

3 modes, 3 intensities

2 x BrushSync features

Travel case



HX6877/21



## 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

# 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.

# Specifications

## Power

**Voltage:** 110–220 V

## Technical specifications

**Battery:** Rechargeable

**Operating time (full to empty):** Up to 2 weeks

**Battery type:** Lithium ION

## Consumer Trade Item

**Height:** 23.7

**Width:** 17.3

**Length:** 7

**Gross Weight:** 0.482

**GTIN:** 00075020075284

**Country of origin:** CN

**Harmonized system code:** 85098000

## Outer Carton

**GTIN:** 20075020103752

## Design and finishing

**Color:** White Silver

## Service

**Warranty:** 2-year limited warranty

## Other

**Height:** 116.2

**Width:** 101.6

**Length:** 121.9

**GTIN:** 50075020122655

## 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

**Handle:** 1 ProtectiveClean

**Brush heads:** 1 W DiamondClean

## 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

**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

