

# PHILIPS

## sonicare

Sonic electric  
toothbrush

ProtectiveClean  
4700

Built-in pressure sensor

2 modes, 3 intensities

1 x BrushSync feature

HX6481/12



## Cleaner teeth. Gently does it.

Remove up to 10x more plaque than a manual

Feel the difference of a gentle clean with our Pressure Sensor while removing up to 10x more plaque than a manual toothbrush

### Proven to improve oral health

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

### Designed around you

- Encouragement to brush thoroughly
- Always know when to replace your brush heads

### Provides a superior clean

- Up to 10x more plaque removal than a manual toothbrush

### Innovative technology

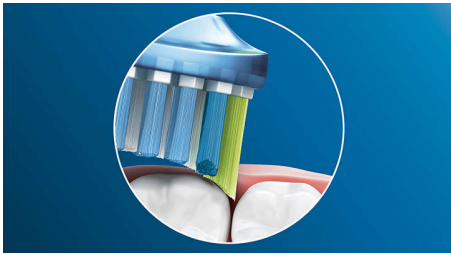
- Lets you know if you're pressing too hard
- Connects smart brush handle and smart brush heads
- Philips Sonicare's advanced sonic technology

### Optimize your brushing

- Two modes, three intensity settings

# Highlights

## Say goodbye to plaque



And thanks to its flexible design, it removes up to 10x more plaque from hard-to-reach areas\* for a truly deep clean along the gum line and between teeth.

## Brushing your way



This toothbrush allows you to customize your brushing with a choice of two modes and three intensities. Clean mode is standard for superior cleaning. 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.

## 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 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.

## 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.

## 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 Light Blue

## 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

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

## Items included

**Charger:** 1

**Brush heads:** 1 C3 Premium Plaque Control

**Handle:** 1 ProtectiveClean

## Cleaning performance

**Performance:** Removes up to 10x more plaque\*

**Health benefits:** Helps improve gum health,

Helps reduce cavities

**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

## Smart sensor technology

**BrushSync Replacement Reminder:** Always

know when to, replace brush heads

**Pressure sensor:** Alerts when brushing too hard

