PHILIPS



Sonic electric toothbrush with app

DiamondClean Smart 9750

Personalized coaching

Smart brush head sensors

Smart brush head recognition

5 modes, 3 intensities



HX9924/65



Complete system for a healthier mouth

Our best toothbrush with smart sensor technology

Get the ultimate clean with DiamondClean Smart. Eliminate guesswork with real time feedback and personalized coaching for superior teeth, gum, whitening & fresh breath. It's more than just a toothbrush – it's a complete oral care solution.

Proven to improve oral health

- Removes up to 10x more plaque* for a deep clean
- Up to 7x healthier gums* in just 2 weeks
- Remove up to 100% more stains** in just 3 days

Personalized in-app coaching to perfect brushing

- Takes you back to any missed spots for 100% coverage
- · Alerts you if you're pressing too hard
- Guides you to reduce your scrubbing

Optimize your brushing

- Brush heads automatically select the optimal settings
- Choose from 5 modes and 3 intensity settings

Highlights

Say goodbye to plaque



Click on the C3 Premium Plaque Control brush head to experience our deepest clean. With soft flexible sides, the bristles contour to the shape of each tooth's surface to provide 4x more surface contact*** and remove up to 10x more plaque from hard-to-reach areas*.

Care for your gums



Click on the G3 Premium Gum Care brush head to improve your gum health. Its smaller size and targeted gum line bristles deliver gentle yet effective cleaning along the gum line, where gum disease starts. It's clinically proven to deliver up to 100% less gum inflammation* and up to 7x healthier gums in just two weeks.*

Whiter teeth, fast



Click on the W3 Premium White brush head to remove surface stains and reveal your whitest smile. With its densely packed central stain removal bristles, it's clinically proven to remove up to 100% more stains in just three days.**

BrushSync mode pairing



Wondering which mode and intensity you should use? Wonder no longer. A microchip in your brush head tells your DiamondClean Smart which one 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 to provide a gentle yet effective care for your gums. All you need to do is to press the power button.

5 modes, 3 intensity settings



DiamondClean Smart comes with five modes which cover a range of brushing needs: Clean mode is for exceptional daily cleaning, White+ is for removing stains, Deep Clean+ gives you an invigorating deep clean, Gum Health provides a gentle yet effective clean for gums, and Tongue Care is the perfect mode for cleaning your tongue. It breaks up tongue debris and sweeps away bad-breath bacteria. Three intensities allow you to choose between a higher setting to boost your clean and a lower one for more-sensitive mouths.

Too much pressure?



You might not notice when you brush too hard, but your DiamondClean Smart will. If you use too much pressure, the light ring on the end of your handle will flash. This is a gentle reminder to ease off the pressure, and let your brush head do the work. 7 out of 10 people found this feature helped them become a better brusher.

Easy does it



With an electric toothbrush, you let the brush do the work. We've built a scrubbing sensor into your handle as a gentle reminder to reduce scrubbing. This way, you can improve your technique and get a gentler, more effective clean.

TouchUp feature



If you happen to miss a spot while brushing your teeth, your app's TouchUp feature will show you. You can then go back for a second pass, and be confident you are getting a complete clean, every time.

Specifications

Connectivity

Bluetooth® wireless technology: Connected brushing app

Power

Voltage: 110-220 V

Technical specifications

Operating time (full to empty): 14 days******
Battery: Rechargeable
Battery type: Lithium ION

Design and finishing

Color: Rose gold

Service

Warranty: 2-year limited warranty

Compatibility

Android compatibility: Android phones, Bluetooth 4.0 enabled tablets iOS compatibility: iPad 3rd Gen or higher, iPhone 4S or higher, with iOS7 or higher

Ease of use

Battery indicator: Illuminated icon indicates battery life

Handle: Slim ergonomic design

Handle compatibility: Easy click-on brush heads

Display: Illuminated display

Brush head recognition: Syncs with optimal

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

Items included

Brush heads: 1 C3 Premium Plaque Control, 1 G3 Premium Gum Care, 1 W3 Premium White, 1 TongueCare+ tongue brush Brush head holder: 1

Travel case: USB charging travel case Handle: 1 DiamondClean Smart

Glass charger: 1

Cleaning performance

Performance: Removes up to 10x more plaque*
Health benefits: Up to 7x healthier gums****
Speed: Up to 62000 brush movement/min
Whitening benefits: Up to 100% less stains*****

Timer: BrushPacer and SmarTimer

Pressure feedback: Ring lights up in purple,

Vibrates handle to alert user

TouchUp: Ensures 100% coverage

Modes

3 intensities: High, Low, Medium
Clean: For exceptional everyday clean
Deep Clean+: For an invigorating deep clean
Gum Health: Special attention to molars
TongueCare+: For long lasting clean breath
White+: To remove surface stains

BrushSync Mode Pairing

C3 Premium Plaque Control: Pairs with Clean mode

G3 Premium Gum Care brush head: Pairs with Gum Health mode

W3 Premium White brush head: Pairs with

White+ mode
TongueCare+ tongue brush: Pairs with

TongueCare mode

Smart sensor technology

Pressure sensor: Alerts when brushing too hard Location sensor: Tracks & improves coverage Scrubbing sensor: Guides to reduce scrubbing 3D mouth map: Highlights trouble areas TouchUp: To address missed spots

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^{* *} as compared to a manual toothbrush with a leading whitening toothpaste

^{* *} compared to DiamondClean

^{* ***} in Gum Health mode vs a manual toothbrush at 2 weeks

^{* ****} after 3 days of use in White+ mode vs a manual toothbrush