PHILIPS



Sonic electric toothbrush with app

DiamondClean Smart

Personalized coaching Smart brush head sensors Smart brush head recognition 5 modes, 3 intensities



HX9924/16



Our best ever toothbrush, for complete oral care Feel confident, with 100% coverage

The DiamondClean Smart is our best toothbrush, for complete care. Four highperformance brush heads let you focus on all areas of your oral health, and our Smart Sensor technology gives you personalized feedback and coaching.

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
- Enjoy long-lasting fresh breath

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
- Start taking better care of your trouble areas
- Guides you to brush and highlights missed areas
- Guides you to reduce your scrubbing

Optimize your brushing

- Brush heads automatically select the optimal settings
- Choose from 5 modes and 3 intensity settings
- Easy and stylish charging home and away

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.**

TongueCare+ tongue brush



Click on the TongueCare+ tongue brush to gently remove odor causing bacteria from the pores of your tongue. Its 240 specially designed MicroBristles get between all your tongue's ridges and grooves to remove bacteria and debris that lead to bad breath. Team with our antibacterial BreathRx tongue spray for superior cleaning and super fresh breath.

Never miss a spot



The Philips Sonicare app lets you know when you've achieved a thorough clean, and coaches you to be a better, more mindful brusher.

Focus areas and goal-setting



Any trouble areas your dentist has pointed out? We'll highlight them on your in-app 3D mouth map, and remind you to pay extra attention to these areas.

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.

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.

Specifications

Connectivity

Bluetooth[®] wireless technology: Connected brushing app

Power Voltage: 100-240 V, 50-60 Hz

Technical specifications

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

Design and finishing

Color: Black

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 mode

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

Items included

Travel case: USB charging travel case Handle: 1 DiamondClean Smart Brush heads: 1 C3 Premium Plaque Control, 1 G3 Premium Gum Care, 1 W3 Premium White, 1 TongueCare+ tongue brush Glass charger: 1

Cleaning performance

Speed: Up to 62000 brush movement/min Performance: Removes up to 10x more plaque* Health benefits: Up to 7x healthier gums**** Timer: BrushPacer and SmarTimer Whitening benefits: Up to 100% less stains***** Pressure feedback: Ring lights up in purple, Vibrates handle to alert user TouchUp: Ensures 100% coverage

Modes

3 intensities: High, Medium, Low 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 Position sensor: Guides to areas you missed

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- 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
- ***** based on two periods of two-minute brushings per day on standard mode

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^{*} Removes up to 7x more plaque vs. a manual toothbrush * * as compared to a manual toothbrush with a leading