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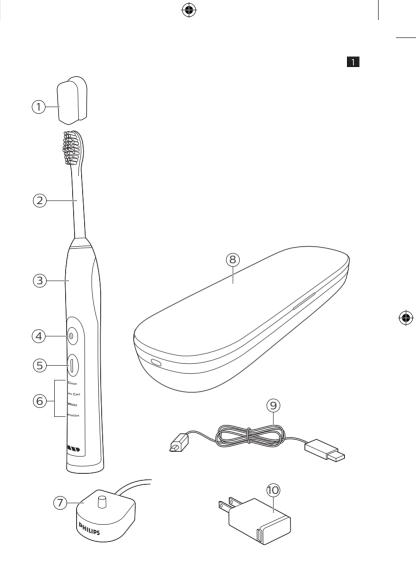
PHILIPS SONICARE

PHILIPS

FlexCare

Rechargeable Sonic Toothbrush









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Introduction

Congratulations on your purchase and welcome to Philips! To fully benefit from the support that Philips offers, register your product at **www.philips.com/welcome**.

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IMPORTANT SAFEGUARDS

Warning: READ ALL INSTRUCTIONS BEFORE USE

DANGERS

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To reduce the risk of electrocution:

- 1 Always place and store the charger at a safe distance from water.
- 2 Do not reach for a charger that has fallen into water. Unplug immediately.
- 3 Never use a charger with a damaged cord or plug.

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WARNINGS

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To reduce the risk of burns, electrocution, fire, or injury to persons:

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- 1 Do not use attachments other than those recommended by the manufacturer.
- 2 Do not plug the adapter into an outlet with a voltage other than specified on the bottom of the adapter. This product is designed to operate within a range of 100 to 240 volts. Voltage converters do not warrant voltage compatibility.
- 3 Never force the plug into an outlet; if the plug does not easily fit into the outlet, discontinue use.
- 4 Discontinue use if the product appears damaged in any way (brush head, handle, charger or adapter).
- 5 The main cord of the charging base cannot be replaced. If the main cord is damaged, discard the charger.
- 6 Keep the cord away from heated surfaces.
- 7 Do not use the adapter outdoors.
- 8 This product contains no user-serviceable parts. Refer to 'Warranty and support' if the product no longer works properly or needs repair.
- 9 Use this product only for its intended use as described in this document or as recommended by your dental professional.



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10 This product is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

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- 11 Children should be supervised to ensure that they do not play with the product.
- 12 Philips Sonicare is a personal care device and is not intended for use on multiple patients in a dental office or institution.
- 13 Use UL-listed computer, USB hub or USB duplex receptacle when charging the toothbrush handle in the travel case.
- 14 When you use a computer to charge the toothbrush handle, the computer should be located away from sources of water (i.e. sink or tub) so as to avoid electrical shock.
- 15 The adapter is certified according to the relevant safety standard UL1310.
- 16 The adapter is not intended to be repaired by service personnel in case of failure or component defect (adapter can be thrown away).
- 17 For connection to a supply outside the U.S.A., use an adapter of the proper configuration for the power outlet.

MEDICAL WARNINGS

1 Consult your dental professional before you use this product if you have had oral or gum surgery in the past 2 months.

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- 2 Contact your dental professional if excessive bleeding occurs after using this product or bleeding continues to occur after 1 week of use.
- 3 If you have medical concerns, consult your doctor before you use the Philips Sonicare.
- 4 This Philips appliance complies with the safety standards for electromagnetic devices. If you have a pacemaker or other implanted device, contact your physician or the appliance manufacturer of the implanted appliance prior to use.
- 5 This appliance has only been designed for cleaning teeth, gums and tongue. Do not use it for any other purpose. Stop using the appliance and contact your doctor if you experience any discomfort or pain.
- 6 If your toothpaste contains peroxide, baking soda or other bicarbonate (common in whitening toothpastes), thoroughly clean the brush head and the handle with soap and water after each use. Otherwise the plastic may crack.
- 7 Do not clean brush heads, handle, charger, charger cover or replaceable panels in the dishwasher or a microwave.



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Electromagnetic fields (EMF)

This Philips appliance complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

General description (Fig. 1)

1 Hygienic travel cap

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- 2 Brush head
- 3 Handle with soft grip
- 4 Power on/off button
- 5 Mode button
- 6 Brushing modes
- 7 Charging base
- 8 Charging travel case
- 9 USB cord
- 10 Adapter

Preparing for use

Attaching the brush head



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- 1 Align the brush head so the bristles point in the same direction as the front of the handle.
- 2 Firmly press the brush head down onto the metal shaft until it stops.

Charging your Philips Sonicare

Note: It takes about 24 hours to fully charge your Philips Sonicare. You do not have to fully charge your handle before first use, as the handle is precharged. However, it is recommended to charge it after first use.



Charging with the charging base

1 Put the plug of the charging base in the power outlet.

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2 Place the handle on the charging base.

The flashing light of the battery level indicator indicates that the toothbrush is charging.

- 1 solid green LED indicates that the toothbrush is 34-66% charged.
- 2 solid green LEDs indicate that the toothbrush is 67-94% charged.
- 3 solid green LEDs indicate that the toothbrush is fully charged.

Note: If the battery charge of your Philips Sonicare is low, you hear 3 beeps and 1 solid green LED on the battery level indicator flashes yellow for 30 seconds after the 2-minute brushing cycle.

Note: To keep the battery fully charged at all times, you may keep your Philips Sonicare on the charging base charger or in the charging case when not in use.Once the Philips Sonicare is fully charged, the charger draws minimal energy from the power outlet.

Charging with the travel case (specific types only)

Follow these steps to charge your Philips Sonicare with the charging travel case provided:

1 Place the handle in the charging travel case.



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- 2 Connect the charging travel case to 5V DC input power either from:

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- a UL-listed or certified to ANSI/UL 60950-1 personal computer's standard USB connector or,
- a UL-listed or certified to ANSI/UL 60950-1 LPS power supply with USB output port or,
- a UL-listed or certified 1310 Class 2 power supply.
- 3 Only charge Philips Sonicare toothbrush models starting with HX62, HX63, HX65, HX66, HX67, HX68, HX69, HX89 and HX91 in the travel case. Other products and batteries are not compatible with the travel case.

Note: This charger is designed to properly charge only one handle at a time.

Using the appliance

Brushing instructions

1 Wet the bristles.



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2 Apply a small amount of toothpaste on the bristles.





3 Place the toothbrush bristles against the teeth at a slight angle (45 degrees), pressing firmly to make the bristles reach the gumline or slightly beneath the gumline.

Note: Keep the center of the brush in contact with the teeth at all times.

4 Press the power on/off and mode button to turn on your Philips Sonicare.



- 5 Gently keep the bristles placed on the teeth and in the gumline. Brush your teeth with small back and forth motion so the bristles reach between the teeth.

Note: The bristles should slightly flare. Do not scrub.

6 To clean the inside surfaces of the front teeth, tilt the brush handle semi-upright and make several vertical overlapping brushing strokes on each tooth.



7 Begin brushing in section 1 (outside top teeth) and brush for 30 seconds (45 seconds in Deep Clean mode) before moving to section 2 (inside top teeth). Continue brushing in section 3 (outside bottom teeth) and brush for 30 seconds (45 seconds in Deep Clean mode) before moving to section 4 (inside bottom teeth).

Note: To make sure you brush evenly throughout the mouth, divide your mouth into 4 sections using the Quadpacer feature (see chapter 'Features').



Note: After you have completed the brushing cycle, you can spend additional time brushing the chewing surfaces of your teeth and areas where staining occurs. You can also brush your tongue, with the toothbrush turned on or off, as you prefer.

Your Philips Sonicare is safe to use on:

- Braces (brush heads wear out sooner when used on braces).
- Dental restorations (fillings, crowns, veneers).

Brushing modes

Philips Sonicare automatically starts in the default Clean mode.

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Prior to turning on the Philips Sonicare, press the mode button to toggle between modes.

- The selected brushing mode illuminates.
- Once a brushing mode has been selected, it remains active until another brushing mode is selected.

Note: When the toothbrush is turned on, you cannot toggle between modes.

Note: When Philips Sonicare is used in clinical studies, the default 2-minute Clean mode must be selected. The handle has to be fully charged. Deactivate the Easy-start feature (see 'Activating or deactivating the Easy-start feature'). For areas where excess staining occurs, an additional 30 seconds of brushing time can be spent to help remove stains.

The following brushing modes are available:

Clean

Complete whole mouth cleaning (2 minutes).

Gum Care

Complete whole mouth cleaning (2 minutes) plus gentle cleaning for problem areas and along the gumline (1 minute).

White

2 minutes of Clean mode, with an additional 30 seconds of White mode to focus on your visible front teeth.

Sensitive

Gentle cleaning for sensitive gums and teeth (2 minutes).

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Features

Easy-start

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This Philips Sonicare comes with the Easystart feature deactivated.

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The Easy-start feature gently increases the power over the first 14 brushings to help you get used to the brushing with the Philips Sonicare.

Note: Each of the first 14 brushings must be at least 1 minute in length to properly advance through the Easy-start ramp-up cycle.

Activating or deactivating the Easy-start feature

- Attach the brush head to the handle if charger base is used.
- 2 Place the handle in the charging base or charging travel case.
- To activate Easy-start:

Press and hold the power on/off button for 2 seconds. You hear 2 beeps to indicate that the Easy-start feature has been activated.

- To deactivate Easy-start:

Press and hold the power on/off button for 2 seconds. You hear 1 beep to indicate that the Easy-start feature has been deactivated.

Note: Using the Easy-start feature beyond the initial ramp-up period is not recommended and reduces Philips Sonicare effectiveness in removing plaque.



Smartimer

The Smartimer indicates that your brushing cycle is complete by automatically turning off the toothbrush at the end of the brushing cycle.

Dental professionals recommend brushing no less than 2 minutes twice a day.

Quadpacer



The Quadpacer is an interval timer that has a short beep and pause to remind you to brush the 4 sections of your mouth. Depending on the brushing mode or brushing routine you have selected, the Quadpacer beeps at different intervals during the brushing cycle. The Quadpacer works in all 3 modes and at all 3 intensity levels. The Quadpacer feature on this model has been activated.

Activating or deactivating the Quadpacer feature

- 1 Place the handle in the charging base or charging travel case.
- 2 Press and hold the mode button until:
 - You hear 1 beep to indicate that the Quadpacer has been deactivated.
 - You hear 2 beeps to indicate that the Quadpacer has been activated.

Charging travel case (specific types only)



Some models come with an USB charging travel case which connects to your laptop via USB or can be plugged into a power outlet – for charging and protection away from home, with space for extra brush heads too.



Cleaning

Warning: Do not clean the brush head, handle, charging base or the charging travel case in the dishwasher.

Toothbrush handle



1 Remove the brush head and rinse the metal shaft area with warm water. Make sure you remove any residual toothpaste.

Caution: Do not push on the rubber seal on the metal shaft with sharp objects, as this may cause damage.

2 Wipe the entire surface of the handle with a damp cloth.



- 1 Rinse the brush head and bristles after each use.
- 2 Remove the brush head from the handle and rinse the brush head connection with warm water at least once a week.

Charging base

- 1 Unplug the charging base before you clean it.
- 2 Wipe the surface of the charging base with a damp cloth.

Storage

If you are not going to use the Sonicare for an extended period of time, unplug the charger from the electrical outlet, clean it and store it in a cool and dry place away from direct sunlight.



Replacement

Brush head

Replace Philips Sonicare brush heads every 3 months to achieve optimal results. Use only Philips Sonicare replacement brush heads.





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This appliance contains a rechargeable battery which must be disposed of properly. Contact your local town or city officials for battery disposal information. You can also call 1-800-8-BATTERY or visit www.rbrc.com for battery drop-off locations.

For assistance, visit our website **www.philips.com/support** or call 1-800-243-3050 toll free.

Removing the rechargeable battery

Warning: Only remove the rechargeable battery when you discard the appliance. Make sure the battery is completely empty when you remove it.

To remove the rechargeable battery, you need a towel or cloth, a hammer and a flathead (standard) screwdriver. Observe basic safety precautions when you follow the procedure outlined below. Be sure to protect your eyes, hands, fingers, and the surface on which you work.

1 To deplete the rechargeable battery of any charge, remove the handle from the charger, turn on the Philips Sonicare and let it run until it stops. Repeat this step until you can no longer turn on the Philips Sonicare.









- 2 Remove and discard the brush head. Cover the entire handle with a towel or cloth.
- 3 Hold the top of the handle with one hand and strike the handle housing 0.5 inch above the bottom end. Strike firmly with a hammer on all 4 sides to eject the end cap.

Note: You may have to hit on the end several times to break the internal snap connections.

4 Remove the end cap from the toothbrush handle. If the end cap does not release easily from the housing, repeat step 3 until the end cap is released.



- 5 Holding the handle upside down, press the shaft down on a hard surface. If the internal components do not easily release from the housing, repeat step 3 until the internal components are released.
- 6 Remove the rubber battery cover.











- 7 Wedge the screwdriver between the battery and the black frame at the bottom of the internal components. Then pry the screwdriver away from the battery to break the bottom of the black frame.
- 8 Insert the screwdriver between the bottom of the battery and the black frame to break the metal tab connecting the battery to the green printed circuit board. This will release the bottom end of the battery from the frame.
- 9 Grab the battery and pull it away from the internal components to break the second metal battery tab.

Caution: Be aware of the sharp edges of the battery tabs so as to avoid injury to your fingers.

10 Cover the battery contacts with tape to prevent any electrical short from residual battery charge. The rechargeable battery can now be recycled and the rest of the product discarded appropriately.

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Warranty and support

If you need information or support, please visit **www.philips.com/support** or read the international warranty leaflet.

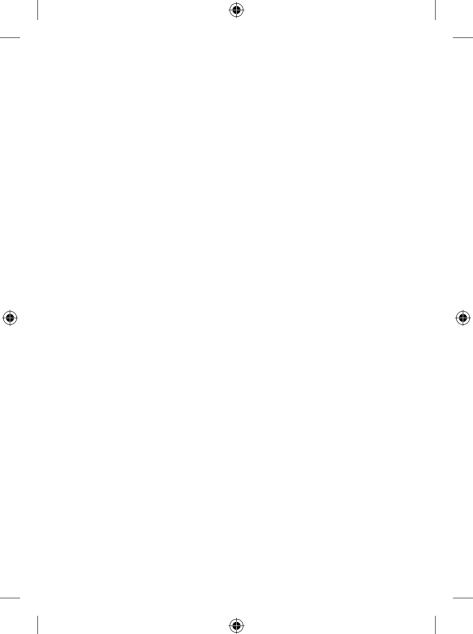
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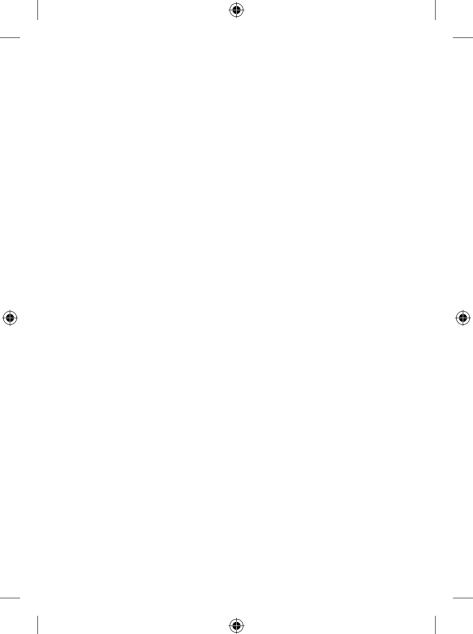
Warranty restrictions

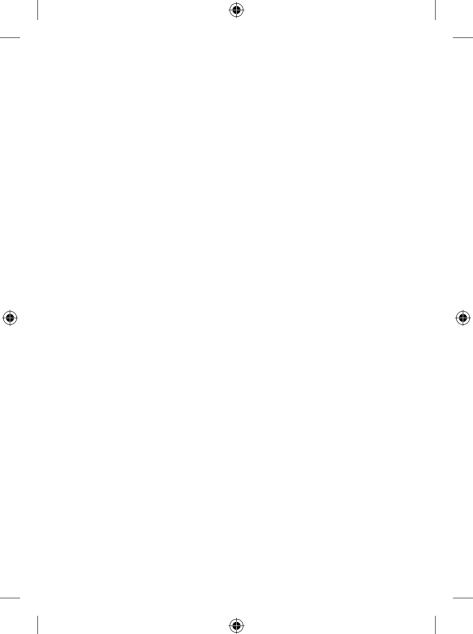
The terms of the international warranty do not cover the following:

- Brush heads.
- Damage caused by use of unauthorized replacement parts.
- Damage caused by misuse, abuse, neglect, alterations or unauthorized repair.
- Normal wear and tear, including chips, scratches, abrasions, discoloration or fading.











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