English 6
IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:

DANGERS

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 product that has fallen into water. Unplug immediately.
3. Never use a charger with a damaged cord or plug.

WARNINGS

To reduce the risk of burns, electrocution, fire or physical injury:
1. Do not clean the brush head, the handle or the charger in the dishwasher.
2. Do not use attachments other than those recommended by the manufacturer.
3. Do not plug into an outlet with a voltage other than specified on the bottom of the product. This product is designed to operate within a range of 100 to 240 volts. Voltage converters do not warrant voltage compatibility.
4. Never force the plug into an outlet; if the plug does not easily fit into the outlet, discontinue use.
5 Discontinue use if the product appears damaged in any way (brush head, handle or charger, etc.).
6 The power cord cannot be replaced. If the power cord is damaged, discard the charger.
7 Keep the cord away from heated surfaces.
8 Do not use the base charger outdoors or near heated surfaces.
9 This product contains no user-serviceable parts. Refer to ‘Warranty and support’ if the product no longer works properly or needs repair.
10 Keep the Philips Sonicare out of direct sunlight.
11 Use this product only for its intended use as described in this document or as recommended by your dental professional.
12 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.
13 Children should be supervised to ensure that they do not play with the product.
14 Philips Sonicare is a personal care device and is not intended for use on multiple patients in a dental office or institution.
15 The product is not intended to be repaired by service personnel in case of failure or component defect (unit can be thrown away).
16 For connection to a supply not in the U.S.A., use a charger of the proper configuration for the power outlet.
17 Use a UL listed computer, USB Hub, or USB duplex receptacle when charging the handle in the travel case.
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.

Avoid direct contact with products that contain essential oils or coconut oil. Contact may result in bristle tufts dislodging.

MEDICAL WARNINGS

1 Consult your dental professional before you use this product if you have had oral or gum surgery in the previous 2 months.
2 Contact your dental professional if excessive bleeding occurs after using this product or bleeding continues to occur after 1 week of use.
3 Discontinue use of this product and contact a physician/dentist if discomfort or pain is experienced.
4 This product complies with the safety standards for electromagnetic devices. If you have a pacemaker or other implanted device, contact your physician or the device manufacturer prior to use.
5 Consult your physician if you have other medical concerns.

SAVE THESE INSTRUCTIONS

Introduction

Congratulations on your new Philips Sonicare power toothbrush! Superior plaque removal, whiter teeth, and healthier gums are at your fingertips. Using Philips Sonicare's combination of gentle sonic technology and clinically developed and proven features, you can be confident that you are getting the very best clean, every time. Further support and
product registration are available to you at: www.philips.com/welcome
Welcome to the Philips Sonicare family!

**Intended use**
ExpertResults series power toothbrushes are intended to remove adherent plaque and food debris from the teeth to reduce tooth decay and improve and maintain oral health. ExpertResults series power toothbrushes are intended for consumer home use. Use by children should be with adult supervision.

**Your Philips Sonicare (Fig. 1)**
1. Hygienic travel cap
2. Smart brush head(s)*
3. Handle
4. Power on/off button
5. Intensity light
6. Mode/intensity button
7. Modes
8. Brush head replacement reminder light
9. Battery indication
10. Charger
11. Travel case

*Note: The content of the box may vary based on the model purchased.

**Using your Philips Sonicare**

**Brushing instructions**
1. Push the brush head firmly onto the handle.
Note: It is normal to see a slight gap between the brush head and the handle.

2 Wet the bristles and apply toothpaste.
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 button to turn on the Philips Sonicare.
5 Apply light pressure to maximize Philips Sonicare’s effectiveness and let the Philips Sonicare toothbrush do the brushing for you. Gently move the brush head slowly across the teeth in a small back and forth motion so the longer bristles reach between your teeth. Continue this motion throughout the brushing cycle.
Note: To learn how to brush with specific modes, see ‘Modes’.

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

Note: A change in sound and vibration from the handle alerts you when you apply too much pressure while brushing.

Note: Your handle will briefly pause its vibration when its time to brush the next section, see ‘QuadPacer’.

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.

Your Philips Sonicare toothbrush is safe to use on:
- Braces (brush heads wear out sooner when used on braces)
- Dental restorations (fillings, crowns, veneers)

**Brush heads**

**Your brush heads**

To see what type of brush head you have, check the brush head label at the bottom.
<table>
<thead>
<tr>
<th><strong>Brush head name</strong></th>
<th>DiamondClean</th>
<th>Premium Plaque Control</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Brush head label</strong></td>
<td>W</td>
<td>C3</td>
</tr>
<tr>
<td><strong>Benefit</strong></td>
<td>Stain removal</td>
<td>Plaque removal</td>
</tr>
</tbody>
</table>

To explore our full range of brush heads, go to [www.philips.com/toothbrush-heads](http://www.philips.com/toothbrush-heads) for more information.

**BrushSync Technology (Oslo)**

BrushSync technology enables your brush heads to communicate with your handle using a microchip. The symbol at the bottom of the brush head indicates that it is equipped with the BrushSync technology. This enables the following features:

- Brush head mode pairing

- Brush head replacement reminder
**Brushing modes**

Your power toothbrush is equipped with 3 different modes: Clean, White, and Gum Care. Based on the smart brush head you use, the mode will be selected automatically. To manually change the mode, press the mode/intensity button while the toothbrush is off.

<table>
<thead>
<tr>
<th>Benefit</th>
<th>Clean</th>
<th>White</th>
<th>Gum Care</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plaque removal</td>
<td>Plaque and surface stains removal</td>
<td>Plaque removal and gum massage</td>
<td></td>
</tr>
<tr>
<td>Recommended brush head</td>
<td>Premium Plaque Control (C3)</td>
<td>Diamond Clean (W)</td>
<td>Optimal Gum Care (G2)</td>
</tr>
<tr>
<td>Recommended intensity level</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Total brushing time</td>
<td>2 minutes</td>
<td>2 minutes and 30 seconds</td>
<td>3 minutes</td>
</tr>
<tr>
<td>Clean</td>
<td>White</td>
<td>Gum Care</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------</td>
<td>----------</td>
<td></td>
</tr>
<tr>
<td><strong>How to brush</strong></td>
<td>Brush each quadrant for 30 seconds</td>
<td>Brush each quadrant for 30 seconds, then brush the front top and bottom teeth for an additional 30 seconds.</td>
<td>Brush each quadrant for 30 seconds, then brush along the gumline for an additional minute.</td>
</tr>
</tbody>
</table>

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.

Note: All brush heads work with each mode.

Note: When the Philips Sonicare is used in clinical studies, it must be used in the Clean mode (for plaque and gum claims) or
in White mode (for whitening claims), at high intensity, with the EasyStart feature turned off.

**Intensity settings**

Your power toothbrush comes with 3 different intensity levels: low, medium and high. When attached to the handle, the smart brush head will automatically select the recommended intensity. To manually change the intensity, turn on the handle and press the mode/intensity button.

**Features**

- EasyStart
- Brush head replacement reminder
- Pressure sensor
- Brush head mode pairing
- QuadPacer

**EasyStart**

The EasyStart feature gently increases the power of the handle over the first 14 brushings to help you get used to the brushing power of the Philips Sonicare.

The EasyStart feature works with all modes.

*Note: The EasyStart feature comes deactivated with your product. To activate EasyStart, see 'Activating or deactivating features'.

**Brush head replacement reminder**

The handle will track the wear of your brush head. It measures:

- The pressure you apply when you brush
- The time you have brushed with the brush head
Once your brush head is no longer effective, the brush head replacement reminder will blink amber. This indicates that it is recommended to change your brush head.

**Note:** The brush head replacement reminder comes activated with your product. To deactivate this feature, see 'Activating or deactivating features'.

**Pressure sensor**
Your Philips Sonicare measures the pressure you apply while brushing to protect your gums and teeth from damage. If you apply too much pressure, the handle will change its vibration until you reduce the pressure.

**Note:** The pressure sensor comes activated with your product. To deactivate this feature, see 'Activating or deactivating features'.

**Brush head mode pairing**
Brush heads with BrushSync technology are equipped with an RFID chip. The chip communicates to the handle and automatically pairs it with the recommended mode and intensity.

**Note:** If you change modes/intensity, the handle will remember the last used setting. If you wish to brush with the recommended setting, you can find the recommended modes/intensity in ‘Brushing Modes’. 
QuadPacer
The QuadPacer feature indicates via a brief change in vibration when you are supposed to move onto the next brushing section.
The toothbrush will automatically turn off at the end of the brushing session.

Charging and battery status

Charging
1. Plug the charger into an electrical outlet.
2. Place the handle on the charger.
3. The charging indicator will flash green until your toothbrush is fully charged.

Battery status (handle on plugged-in charger)
When placed on the charger, the battery light will flash green based on the current battery level.

<table>
<thead>
<tr>
<th>LED color</th>
<th>Battery charging status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flashing green</td>
<td>Charging</td>
</tr>
<tr>
<td>Solid green</td>
<td>Fully charged</td>
</tr>
<tr>
<td>Off</td>
<td>Fully charged and in sleep mode</td>
</tr>
</tbody>
</table>

When placing the handle on the charger:
- The handle will emit 2 short beeps to confirm the handle is placed properly and the handle starts charging.
- The battery light will flash green to indicate it is charging.
- The handle will show solid green when it is fully charged. In order to preserve the charge, the green light will switch off 30 seconds after the charging process is complete.
Battery status (when handle is not placed on charger)

When removing the handle from the charger, the battery light at the bottom of the handle will indicate the status of the battery.

<table>
<thead>
<tr>
<th>LED color</th>
<th>Number of beeps</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid green</td>
<td>n/a</td>
<td>Full</td>
</tr>
<tr>
<td>Flashing green</td>
<td>n/a</td>
<td>Medium</td>
</tr>
<tr>
<td>Flashing amber</td>
<td>3</td>
<td>Low</td>
</tr>
<tr>
<td>Flashing amber</td>
<td>5</td>
<td>Battery empty</td>
</tr>
</tbody>
</table>

Note: Your toothbrush comes pre-charged for first use. After first use, charge for at least 24 hours.

Note: It is OK to leave the handle on the plugged in charger in between brushings. This will not impact the battery life negatively.

Activating or deactivating features

You can activate or deactivate the following features of your toothbrush:
- EasyStart
- Brush head replacement reminder
- Pressure sensor

1. Place the handle on the charger.
2. Press and hold the power button for:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Press the power button for</th>
</tr>
</thead>
<tbody>
<tr>
<td>EasyStart</td>
<td>3 seconds</td>
</tr>
<tr>
<td>Feature</td>
<td>You will hear</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>-----------------------------------</td>
</tr>
<tr>
<td>EasyStart</td>
<td>1 beep</td>
</tr>
<tr>
<td>Brush head replacement reminder</td>
<td>1 beep then 2 beeps</td>
</tr>
<tr>
<td>Pressure sensor</td>
<td>1 beep, 2 beeps then 3 beeps</td>
</tr>
</tbody>
</table>

If you see the brush head replacement reminder and the battery indicator lights **flashing green** and hear **low to high triple tones**, then the feature had been **activated**.

**OR**

If you see the brush head replacement reminder and the battery indicator lights **flashing amber** and hear **high to low triple tones**, then the feature had been **deactivated**.
## Cleaning

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>![Image]</td>
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<td>![Image]</td>
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</tr>
</tbody>
</table>

*Caution: Unplug the charger before you clean it.*

*Caution: Do not use essential oils to clean the brush heads as this can cause damage.*
Caution: Do not use isopropyl rubbing alcohol, vinegar or bleach to clean the handle as this may cause discoloration.

Caution: Do not push on the rubber seal at the top of the handle.

Locating the model number
Look on the bottom of the Philips Sonicare toothbrush handle for the model number (HX751x).

Disposal
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.

Removing the rechargeable battery at the end of lifetime

Warning: Only remove the rechargeable battery when you discard the appliance. Make sure the battery is completely empty when you remove it. Any attempt to remove the battery will void the warranty.

To remove the rechargeable battery, you need a towel or cloth, a hammer and a flat-head (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. Remove and discard the brush head.
2. Deplete the battery until the handle no longer turns on.

3. Cover the entire handle with a towel or cloth.

4. Hold the top of the handle with one hand.
5. With your other hand, use your hammer to strike the handle 0.5 inches above the bottom end on all sides to eject the end cap.

   Note: You may have to strike it several times to break the internal cap connections.

6. Remove the end cap. If the end cap does not release easily, repeat step 3 until the end cap is released.
7 Holding the handle upside down with a cloth or towel, push the handle 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.

8 Remove the rubber battery cover with a screwdriver.

9 Wedge the screwdriver between the battery and the internal black frame towards the bottom to separate them.
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.

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.**

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

**Electromagnetic fields (EMF)**
This Philips appliance complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

**Radio Equipment Directive**
- Radio Equipment in this product operates at 13.56 MHz
- Maximum RF power transmitted by the Radio Equipment is 30.16dBm
## Frequently asked questions

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is my Philips Sonicare toothbrush water resistant?</td>
<td>Yes. However, do not fully submerge the handle in liquid for an extended period of time.</td>
</tr>
<tr>
<td>How often should I clean the connection between the brush head and the handle?</td>
<td>It is recommended to clean this after each brushing, or at least once a week.</td>
</tr>
<tr>
<td>Can I leave my Philips Sonicare toothbrush on the charger between brushings?</td>
<td>Yes, you can always keep your Philips Sonicare toothbrush on a plugged-in charger. This will not affect the battery lifetime.</td>
</tr>
<tr>
<td>How often can I use my Philips Sonicare toothbrush per charge?</td>
<td>Your Philips Sonicare toothbrush should last 2-3 weeks with standard brushings (2x/day) with a full battery. You do not have to charge your Philips Sonicare toothbrush on a daily basis.</td>
</tr>
</tbody>
</table>

## Warranty and support

Philips warrants its products for two years after the date of purchase. Defects due to faulty materials and workmanship will be repaired or replaced at Philips’ expense provided that convincing proof of purchase in the qualifying period is provided. Philips recommends use of genuine Sonicare brush heads for optimal performance. Use of other brush heads may
damage your Sonicare toothbrush and limit your warranty protection. Contact our Consumer Care Center at 1-800-682-7664 (North America), outside North America contact your local Philips Consumer Care Center. Internet information: www.sonicare.com (North America) or www.philips.com/support (outside North America).

**WARRANTY EXCLUSIONS**

What is not covered under warranty:
- Brush heads.
- Damage caused by use of unauthorized replacement parts or unauthorized brush heads.
- Damage caused by misuse, abuse, neglect, alterations or unauthorized repair.
- Normal wear and tear, including chips, scratches, abrasions, discoloration or fading.

**IMPLIED WARRANTIES**

ANY IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THE EXPRESS WARRANTIES SET FORTH ABOVE. IN SOME STATES LIMITATIONS ON DURATION OF IMPLIED WARRANTIES DO NOT APPLY.

**LIMITATION OF REMEDIES**

IN NO EVENT SHALL PHILIPS OR ANY OF ITS AFFILIATED OR SUBSIDIARY COMPANIES BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES BASED UPON BREACH OF WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, TORT, OR ANY OTHER LEGAL THEORY. SUCH DAMAGES INCLUDE, WITHOUT LIMITATION, LOSS OF SAVINGS OR REVENUE; LOSS OF PROFIT; LOSS OF USE; THE CLAIMS OF THIRD PARTIES INCLUDING, WITHOUT LIMITATION, DENTISTS
AND DENTAL HYGIENISTS; AND COST OF ANY SUBSTITUTE EQUIPMENT OR SERVICES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.