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DS8400/37



## User manual

# PHILIPS

Register online at [www.philips.com/welcome](http://www.philips.com/welcome) today to  
get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out.  
Register online at [www.philips.com/welcome](http://www.philips.com/welcome) to ensure:

### \*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer.

### \*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

# PHILIPS

*Congratulations on your purchase,  
and welcome to the "family!"*

#### Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

**P.S. To get the most from your PHILIPS purchase, be sure to register online at:**

**[www.philips.com/welcome](http://www.philips.com/welcome)**

Know these  
**safety** symbols



This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

**WARNING:** To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot, fully insert.

**ATTENTION:** Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

#### For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

# PHILIPS

Visit our World Wide Web Site at <http://www.philips.com/welcome>

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# 1 Important

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## Safety



This 'bolt of lightning' indicates uninsulated material within the device may cause an electrical shock. For the safety of everyone in your household, please do not remove the covering.



The 'exclamation mark' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

**WARNING:** To reduce the risk of fire or electric shock, the device should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on the device.

**CAUTION:** To prevent electric shock, fully insert the plug. (For regions with polarized plugs: To prevent electric shock, match wide blade to wide slot.)

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## Important Safety Instructions

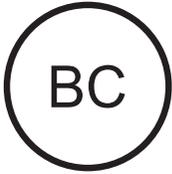
- ① Read these instructions.
- ② Keep these instructions.

- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ⑨ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑩ Only use attachments/accessories specified by the manufacturer.
- ⑪ Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- ⑫ Unplug this apparatus during lightning storms or when unused for long periods of time.
- ⑬ Only use the specified type of battery.
- ⑭ Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
  - Perchlorate Material - special handling may apply. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate).
  - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

- Remove battery of remote control when the unit is not used for a long time.



- ⑮ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- ⑯ Apparatus shall not be exposed to dripping or splashing.
- ⑰ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- ⑱ This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: [www.eiae.org](http://www.eiae.org).
- ⑲ Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

#### Risk of swallowing batteries!

- The product or remote control may contain a button cell battery, which is possible to be swallowed. Keep the battery out of reach of children at all times! If swallowed, the battery can cause serious injury or death. Severe internal burns can occur within two hours of ingestion.

- If you suspect that a battery has been swallowed or placed inside any part of the body, seek immediate medical attention.
- When you change the batteries, always keep all new and used batteries out of reach of children. Ensure that the battery compartment is completely secure after you replace the battery.
- If the battery compartment cannot be completely secured, discontinue use of the product. Keep out of reach of children and contact the manufacturer.



#### Warning

- Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus from the power.

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## Notice

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

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### Notice for the USA

**This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.** These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular

installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules and RSS standard of Industry Canada. Operation is subject to the following two conditions:

- this device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

**RF Radiation Exposure Statement:** This equipment complies with FCC's and IC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

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## Notice for Canada

This Class B digital apparatus complies with Canadian ICES-003.

This device complies with Industry Canada licence-exempt RSS standard(s): Operation is subject to the following Two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

---

## Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health.

Please visit [www.recycle.philips.com](http://www.recycle.philips.com) for additional information on a recycling center in your area.

### Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, and old equipment.

Always bring your product to a professional to remove the built-in battery.

## Bluetooth

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Philips is under license.



"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory

standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

iPod and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. iPad is a trademark of Apple Inc.



#### Note

- The type plate is located on the bottom of the product.

## 2 Your Docking Entertainment System

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](http://www.philips.com/welcome).

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### Introduction

With this unit, you can enjoy audio from the iPod/iPhone/iPad and other audio devices.

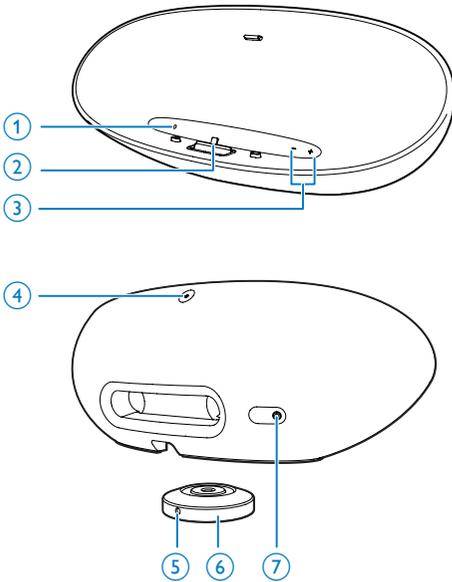
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### What's in the box

Check and identify the contents of your package:

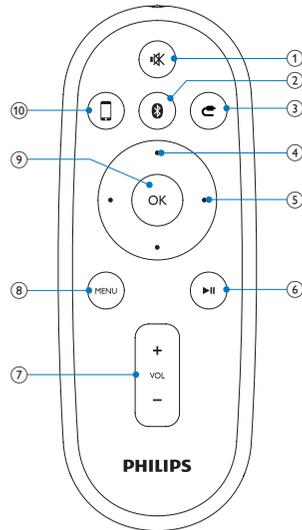
- Main unit
- Remote control
- 1 x AC adaptor
- 1 x AC power cord
- 1 x charge base
- Short User manual

## Overview of the main unit



- ① ✱
  - Select Bluetooth mode
  - Pair with Bluetooth device.
- ② iPod/iPhone/iPad dock
- ③ + / -
  - Adjust volume.
- ④ ⏻
  - Turn on the unit.
- ⑤ Power supply socket
- ⑥ Charge base
- ⑦ AUDIO IN
  - Jack for an external audio device.

## Overview of the remote control



- ① 🔇
  - Mute or restore volume.
- ② ✱
  - Select Bluetooth mode
  - Pair with Bluetooth device.
- ③ 🎧
  - Select audio-in mode
- ④ Up/down keys
  - Navigate through the iPod/iPhone menu.
- ⑤ Fast forward/backward keys
  - Fast reverse or fast forward within a track or iPhone/iPod/iPad.
  - Skip to the previous/next track.
- ⑥ ▶||
  - Start or pause play.
- ⑦ VOL +/-
  - Adjust volume.
- ⑧ MENU
  - Access the iPod/iPhone menu.
- ⑨ OK
  - Confirm a selection.



- Select iPod/iPhone/iPad dock mode.

## 3 Get started



### Caution

- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the bottom of the apparatus. Write the numbers here:

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

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## Prepare the remote control



### Caution

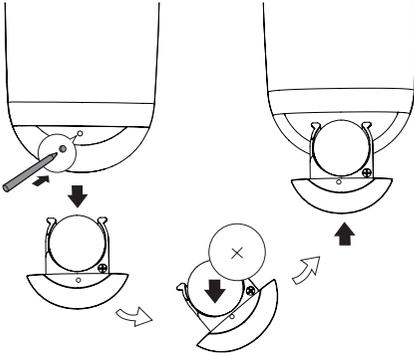
- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.

**For first-time use:**

- 1 Remove the protective tab to activate the remote control battery.

**To replace the remote control battery:**

- 1 Press the hole with the tip of a ball-point pen or a sharp tool to open the battery compartment.
- 2 Insert one CR2025 battery with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



### Note

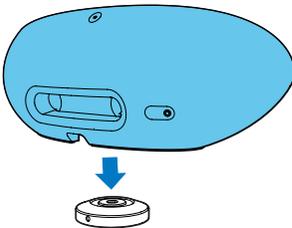
- Before pressing any function button on the remote control, first select the correct source with the remote control instead of the main unit.
- If you are not going to use the remote control for a long time, remove the battery.

## Charge the battery

### ! Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the bottom of the unit.
- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.
- Before connecting the AC adaptor, ensure you have completed all other connections.

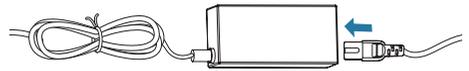
- 1 Place the unit onto the charge base.



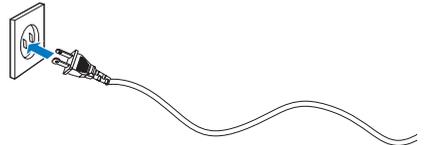
- 2 Insert the plug of the AC adaptor to the **DC IN** socket on the back of the charge base.



- 3 Connect one end of the AC power cord to the AC adaptor.



- 4 Connect the other end of the AC power cord to the wall outlet.



## Use built-in battery

### Note

- Always bring your product to a professional to remove the built-in battery.

### ! Caution

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

When the battery is fully charged, you can also operate the unit on built-in rechargeable battery.

## Note

- Use only the supplied AC adapter to charge the battery.

## Turn on

- 1 Press  $\odot$  on the main unit.  
↳ When user approaches the unit, light LED under volume button on the main unit turns on automatically.

## Switch to ECO standby

The unit switches to standby mode automatically, when:

- In DOCK mode: the iPod/iPhone/iPad is disconnected from the unit.
- In Audio-in mode: the device no longer playing music for more than 15 minutes.
- In Bluetooth mode: the Bluetooth device no longer playing music for more than 15 minutes.

When the unit is in standby mode for longer than 15 minutes, the unit switches to ECO power mode automatically.

## Tip

- Under ECO/standby mode, press  $\square$ ,  $\times$  or  $\bullet$  on the remote control, the unit will switch on to the corresponding selected source.

# 4 Play

## Play from iPod/iPhone/iPad

You can enjoy audio from iPod/iPhone/iPad through this unit.

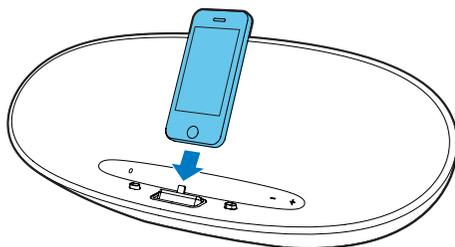
## Compatible iPod/iPhone/iPad

Apple iPod, iPhone and iPad models with a lightning dock connector. Made for :

- iPod nano (7th generation)
- iPod touch (5th generation)
- iPhone 5
- iPad Mini
- iPad 4

## Load the iPod/iPhone/iPad

- 1 Place the iPod/iPhone/iPad in the dock.



## Remove the iPod/iPhone/iPad

- 1 Pull the iPod/iPhone/iPad out of the dock.

## Listen to the iPod/iPhone/iPad

- 1 Ensure that the iPod/iPhone/iPad is loaded correctly.
- 2 Press  $\square$  to select dock mode.
- 3 Press  $\blacktriangleright \parallel$ .

- ↳ The connected iPod/iPhone/iPad starts play.
- To pause/resume play, press **▶||**.
- To skip to a track, press fast forward/backward keys.
- To search during play, press and hold fast forward/backward keys, then release to resume normal play.
- To navigate the menu, press **MENU**, then press up/down key to select, and press **OK** to confirm. (for iPod and iPhone only)

---

## Charge the iPod/iPhone/iPad

When the unit is connected to power, the docked iPod/iPhone/iPad begins to charge.

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## Play from Bluetooth device

### Pair with Bluetooth devices

- 1 Press **⌘** to select Bluetooth source.
  - ↳ Pairing starts automatically.
  - ↳ LED under **⌘** button on the main unit flashes rapidly.
- 2 Turn on Bluetooth function on your device.
- 3 Search for Bluetooth devices that can pair with your device.
- 4 When "PHILIPS DS8400" displays, select it to start connection.
  - ↳ Double beep tone confirmation is heard and the **⌘** LED turns on stably if connection is successful.
  - ↳ If the pairing cannot be completed within 15 minute, **⌘** LED turns off.



Tip

- If your Bluetooth device is already paired with DS8400 before, you just need to find out the "PHILIPS DS8400" on your Bluetooth menu, then confirm the connection.

- **To disconnect Bluetooth device**

- 1 Turn off the connected device or move it beyond the communication range.
  - ↳ **⌘** LED flashes.
- **To erase Bluetooth pairing information**
- 1 Press and hold **⌘** for 5 seconds.
  - ↳ The unit beeps once after pairing information is cleared successfully.

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## Play audio files from Bluetooth devices



Note

- Make sure the Bluetooth connection between the unit and the device is active.
- To start play, press **▶||** on the remote control.
- To pause/resume play, press **▶||** again.
- To track up/down, press forward/backward keys.

---

## Play from an external device

With this docking speaker, you can also enjoy audio from an external device such as an MP3 player.



Note

- Make sure that no iPod/iPhone/iPad is docked in the speaker.

- 1 Press **⌘** to select audio-in mode.
- 2 Connect the supplied audio-in cable to:
  - the **AUDIO IN** jack (3.5mm) on the back of the unit.
  - the headphone jack on an external device.
- 3 Start to play the device (see the device user manual).

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## Adjust volume level

- 1 During play, press **VOL +/-** to increase/decrease the volume level.

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## Mute sound

- 1 During play, press **MUTE** to mute/unmute sound.

# 5 Product information



## Note

- Product information is subject to change without prior notice.

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## Specifications

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### Amplifier

Rated Output Power	2X15 W RMS
Signal to Noise Ratio	65 dBA
Audio-in Link	0.6V RMS 10 kohm

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### General information

AC power (power adaptor)	OH-1065A1803500U Input: 100-240V~, 50/60Hz, 1.5A MAX; Output: 18V --- 3.5A;
Operation Power Consumption	<60W
Dimensions	
- Main Unit (W x H x D)	443.9 x 166.7 x 180.3mm
- Charge base (Diameter x Height)	96.3 x 19.5mm
Weight	2.22 kg
- Main Unit	

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### Built-in rechargeable battery

Model No.	ICR18650X4
Rating	2200mAh 14.8V 32.56Wh

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### Bluetooth

Frequency band	2.4000 GHz - 2.4835 GHz ISM Band
Range	8 meters(free space)
Standard	Bluetooth 2.1 + EDR

# 6 Troubleshooting



## Warning

- Never remove the casing of this apparatus.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this apparatus, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site ([www.philips.com/welcome](http://www.philips.com/welcome)). When you contact Philips, ensure that the apparatus is nearby and the model number and serial number are available.

### No power

- Ensure that the AC power plug of the unit is connected properly.
- Ensure that there is power at the AC outlet.

### No sound

- Adjust the volume.

### No response from the unit

- Disconnect and reconnect the AC power plug, then turn on the unit again.

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## About Bluetooth device

### Music playback is unavailable on the system even after successful Bluetooth connection.

- The device cannot be used with the system to play music.

### The audio quality is poor after connection with a Bluetooth-enabled device.

- The Bluetooth reception is poor. Move the device closer to the system or remove any obstacle between the device and the system.

### Cannot connect with the system.

- The device does not support the profiles required for the system.
- The Bluetooth function of the device is not enabled. Refer to the user manual of the device for how to enable the function.
- The system is not in the pairing mode.
- The system is already connected with another Bluetooth-enabled device. Disconnect that device or all other connected devices and then try again.

### The paired device connects and disconnects constantly.

- The Bluetooth reception is poor. Move the device closer to the system or remove any obstacle between the device and the system.
- For some devices, the Bluetooth connection may be deactivated automatically as a power-saving feature. This does not indicate any malfunction of the system.

# PHILIPS LIMITED WARRANTY ONE (1) YEAR

## WARRANTY COVERAGE:

PHILIPS warranty obligation is limited to the terms set forth below.

## WHO IS COVERED:

Philips warrants the product to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

## WHAT IS COVERED:

The Philips warranty covers new products if a defect in material or workmanship occurs and a valid claim is received by Philips within the Warranty Period. At its option, Philips will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in Philips current inventory, or (3) refund the original purchase price of the product.

Philips warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Philips' property. When a refund is given, your product becomes Philips' property.

**Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.**

**Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.**

## WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

This Limited Warranty applies only to the new products manufactured by or for Philips that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any non-Philips hardware product or any software, even if packaged or sold with the product. Non-Philips manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

Philips is not liable for any damage to or loss of any programs, data, or other information stored on any media contained within the product, or any non-Philips product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, neglect, misapplication, or non-Philips product, (b) to damage caused by service performed by anyone other than Philips or Philips Authorized Service Location, (c) to a product or a part that has been modified without the written permission of

Philips, or (d) if any Philips serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished Philips product sold "AS IS" by some retailers.

## This Limited Warranty does not cover:

- Shipping charges to return defective product to Philips.
- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna/signal source systems outside of the product.
- Product repair and/or part replacement because of improper installation or maintenance, connections to improper voltage supply, power line surge, lightning damage, retained images or screen markings resulting from viewing fixed stationary content for extended periods, product cosmetic appearance items due to normal wear and tear, unauthorized repair or other cause not within the control of Philips.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage from mishandled shipments or transit accidents when returning product to Philips.
- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

## TO OBTAIN ASSISTANCE IN THE U.S.A., CANADA, PUERTO RICO, OR U.S. VIRGIN ISLANDS...

Contact Philips Customer Care Center at:  
1-866-309-0845

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY FOR THE CONSUMER. PHILIPS SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusions or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

*This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.*

P&F USA, Inc. PO Box 2248, Alpharetta, GA 30023-2248

3140 035 51091



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Alpharetta, GA 30023-2248  
Phone 1 866 309 0845



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