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SCD505



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PHILIPS
AVENT

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1 Important safety instructions

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.

- 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 Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
- ⑦ Where the power plug is used as the disconnect device, the disconnect device shall remain readily operable.

- ⑧ Protect the adapter cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑨ Only use attachments/accessories specified by the manufacturer.
- ⑩ Use this apparatus only for its intended use as described in this manual.
- ⑪ Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
- ⑫ Never push objects of any kind into this apparatus through casing slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock.
- ⑬ The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- ⑭ Do not place any sources of danger on the apparatus (like liquid-filled objects, lighted candles etc.).
- 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. For assistance, visit our website www.philips.com/AVENT or call 1-800-54-AVENT (1-800-542-8368).
- ⑯ 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.

WARNING! To prevent strangulation with the power cord, always keep the baby unit and the power cord out of baby's reach, at least 3.5 feet/1 meter away. Do not use extension cords. Risk of explosion, electric shock, short circuit, or leakage

- Use the type of adapters specified in this user manual.
- For the baby unit, use the non-rechargeable batteries specified in this user manual.
- For the parent unit, use only the rechargeable battery pack supplied with the baby monitor. Charge the rechargeable battery pack as described in this user manual.
- To prevent battery explosion or leakage, which can damage the baby monitor and cause burns and skin or eye irritation:
 - do not mix batteries (old and new or carbon and alkaline, etc.),
 - do not recharge non-rechargeable batteries,
 - insert batteries in the right direction (+/-),
 - remove batteries if you are not going to use the product for more than 30 days,
 - keep batteries (battery pack or batteries installed) away from excessive heat such as sunshine, fire or the like,
 - remove batteries as soon as they run out of power.
- To prevent batteries from heating up or releasing toxic materials, hydrogen, or oxygen, do not:
 - overcharge,
 - short circuit,
 - reverse charge, or
 - mutilate batteries.
- When you are handling batteries, take care not to create a short circuit with the metal on your rings, bracelets, or keys.
- To handle damaged or leaked batteries, wear protective gloves to protect your skin.

Adult supervision

- This baby monitor is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such.
- Never place the baby unit inside the baby bed or playpen.
- When your baby monitor uses a power outlet, make sure that you can easily access the power outlet.
- For their safety, do not allow children to play with the baby monitor:

Cleaning and Maintenance

- Do not immerse the parent unit or baby unit in water; and do not clean them under the tap.
- Do not use cleaning spray or liquid cleaners.
- Unplug the parent unit and baby unit if they are connected to a power outlet. When you unplug the parent unit or baby unit, do not pull the cord. Pull the adapter head.
- Clean the parent unit and baby unit with a damp cloth.
- Clean the adapters with a dry cloth.
- This baby monitor has no other user-serviceable parts.

Storage precautions

- Use and store the baby monitor between 50°F (10°C) and 95°F (35°C). Keep the baby monitor out of direct sunlight.
- If you store batteries in a fridge or freezer, protect them from condensation during storage and defrosting. Before you use the batteries, let them return to room temperature.

Disposal

- Dispose of batteries properly. Do not incinerate. Batteries may explode if overheated. Do not wrap in metal or aluminum foil. Wrap in newspaper before discarding.
- It is suggested that you contact your local town or city to determine proper battery redemption site(s) in your area.

- Please visit www.recycle.philips.com for additional information on a recycling center in your area.

Replacement

- If you replace the adapters, use the type of adapters specified in this user manual.
- If you replace the batteries, use the type of batteries specified in this user manual. Replace all the batteries in the unit at the same time.

Assistance

- For assistance, visit our website www.philips.com/AVENT or call 1-800-54-AVENT (1-800-542-8368).

Compliance information

Compliance information

The term 'IC' before the certification number signifies that Industry Canada technical specifications were met. This certification means that the equipment meets certain radio communications and operational requirements. This device complies with Part 15 of the FCC Rules and RSS-213 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Radio interference

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 and ICES-003 of Industry Canada. 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 instructions, 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to 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.

RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 7 3/4 inches / 20 centimeters between the radiator and your body. For handheld operation, this equipment has been tested and meets the FCC RF exposure guidelines. For body-worn operation, this product has been tested and meets the FCC RF exposure guideline when used with the accessories supplied with this product. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter: Use of other accessories may not ensure compliance with FCC RF exposure guidelines. This equipment also complies with Industry Canada RSS-102 with respect to Canada's Health Code 6 for Exposure of Humans to RF Fields.

Do not attempt to repair or modify this equipment

Any repairs or alterations made by the user to the equipment may void the warranty and compliance of the equipment. Changes or modifications made to this equipment not expressly approved by Philips AVENT may void the FCC authorization to operate this equipment. For assistance visit our website www.philips.com/AVENT or call 1-800-54-AVENT (1-800-542-8368).

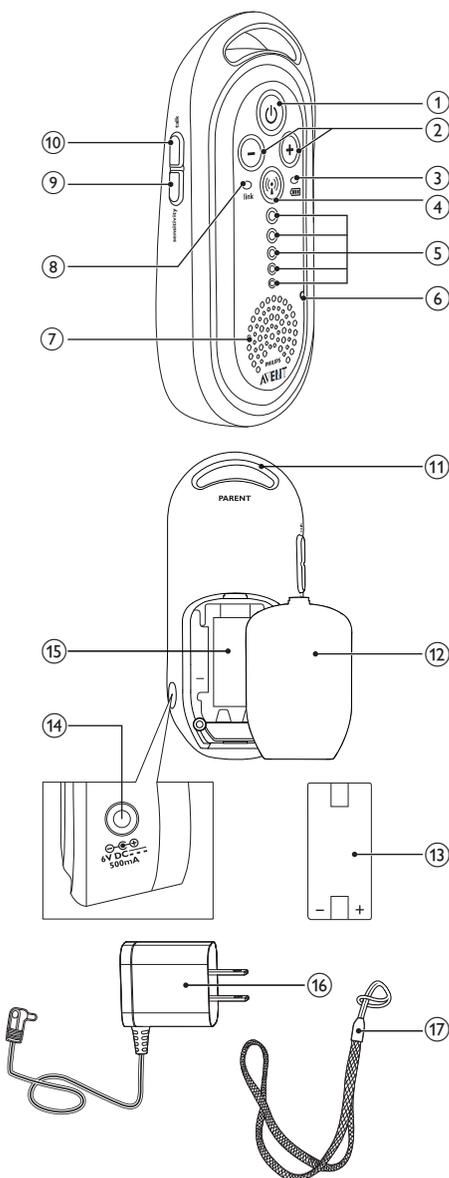
2 Introduction

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

Philips AVENT is dedicated to producing caring and reliable products that give parents the reassurance that they need. This Philips AVENT baby monitor provides round-the-clock support by ensuring you can always hear your baby clearly without any distracting noise. The DECT technology guarantees zero interference and a crystal clear signal between the baby unit and the parent unit.

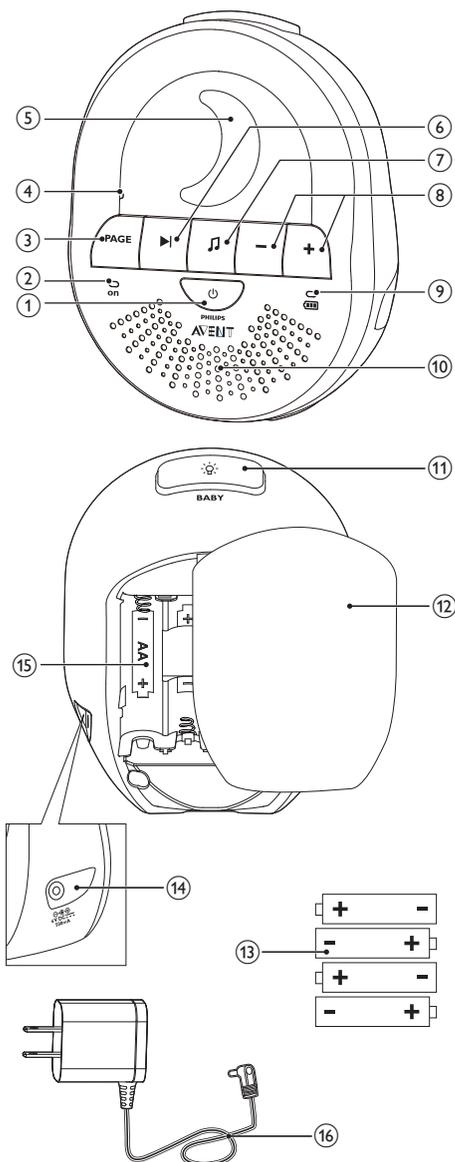
3 Overview

Parent unit



- 1
 - Press and hold to turn the parent unit on or off
- 2 - / +
 - Press to change the volume
- 3
 - Flashes red: The battery pack is low in power.
 - Flashes green: The battery pack is in charging mode.
- 4
 - Press and hold to activate ECO mode
 - In blue: ECO mode is enabled.
- 5 **Sound level lights**
 - Indicate the level of volume or microphone sensitivity
 - Indicate the sound level that the baby unit senses
- 6 **Microphone**
- 7 **Speaker**
- 8 **link**
 - In green: The parent unit is linked to the baby unit.
 - In red: The parent unit is searching for the baby unit.
- 9 **sensitivity**
 - Press to change the microphone sensitivity of the baby unit
- 10 **talk**
 - Press and hold to enable the talk function
- 11 **Neck strap loop**
- 12 **Lid of battery compartment**
- 13 **NiMH 850mAh rechargeable battery pack (included)**
- 14 **Connector for the adapter**
- 15 **Compartment for the battery pack**
- 16 **AC/DC adapter, with the same type as the one for the baby unit**
- 17 **Neck strap**

Baby unit



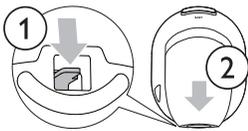
- ①
 - Press and hold to turn the baby unit on or off
- ② **on**
 - In green: The baby unit is turned on.
- ③ **PAGE**
 - Press to locate the parent unit
 - Press to stop paging alerts
- ④ **Microphone**
- ⑤ **Nightlight**
- ⑥
 - Press to play the next lullaby
- ⑦
 - Press to play or stop a lullaby
- ⑧ **- / +**
 - Press to change the volume
- ⑨
 - In green: The baby unit is running on batteries.
 - Flashes red: The batteries are low in power.
- ⑩ **Speaker**
- ⑪
 - Press to turn the nightlight on or off
- ⑫ **Lid of battery compartment**
- ⑬ **Four 1.5V R6 AA non-rechargeable batteries (not included)**
- ⑭ **Connector for the adapter**
- ⑮ **Battery compartment**
- ⑯ **AC/DC adapter**
 - Input: 100-240V AC
 - Output: 6.0V DC, 500 mA
 - Model number: SSW-1920US-2

4 Get started

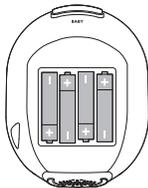
Connect the baby unit to power

You can connect the baby unit to a power supply or insert non-rechargeable batteries to operate it. Insert non-rechargeable batteries to guarantee an automatic backup in case of power supply failure.

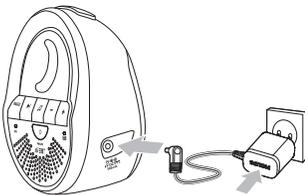
- 1 Before you connect the baby unit to a power supply, remove the lid of the battery compartment.



- 2 Insert four non-rechargeable 1.5V R6 AA batteries with the correct polarity (+/-) as indicated.



- 3 Reattach the lid.
- 4 Connect a supplied adapter to the baby unit and to a power supply.

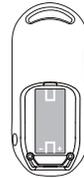


Charge the parent unit

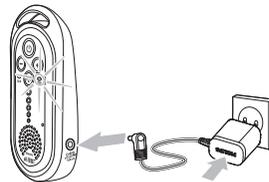
Note

- Make sure that the parent unit is disconnected from the power supply and turned off.

- 1 Remove the lid of the battery compartment.
- 2 Insert the supplied rechargeable battery pack with the correct polarity (+/-) as indicated.



- 3 Reattach the lid.
- 4 Connect a supplied adapter to the parent unit and to a power supply to start charging.



Tip

- The battery pack only reaches the full capacity after you charge it for four times.
- For the first 4 times, the charging time is 10 hours, and the operating time is less than 24 hours.
- The normal charging time is 8 hours, and the normal operating time is 24 hours.
- The battery indicator flashes red and a beep occurs 30 minutes before the battery pack runs out of power.

5 Use your baby monitor

Link the parent unit to the baby unit:

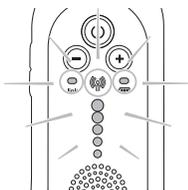
1 Press and hold  on the baby unit for two seconds.

↳ The baby unit turns on, and all indicators on the baby unit light up briefly.



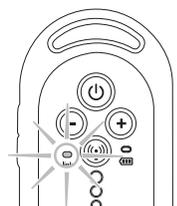
2 Press and hold  on the parent unit for two seconds.

↳ The parent unit turns on, and all indicators on the parent unit light up briefly.



↳ The **link** indicator flashes red and the parent unit starts to search for the baby unit.

↳ When the link is established, the **link** indicator lights up green.



↳ If no link is established, the **link** indicator flashes red. The parent unit beeps from time to time.

Tip

- It takes about 15 seconds to establish the link between the parent unit and the baby unit.

Position the baby monitor:

Note

- For the optimal monitoring performance, keep the baby unit 1 to 2 metres (3.5 to 7 feet) away from the baby.
- Place the baby unit away from window or noisy sources, like a fan, TV, or radio.
- The baby unit should always face towards the baby.

1 Keep the baby unit and the power cord at least 3.5 feet/1 meter away from your baby.



2 Keep the parent unit at least 5 feet/1.5 meter away from the baby unit to prevent acoustic feedback.



3 Use the parent unit in the operating range of the baby unit. Place the parent unit close by for better sound performance.

Tip

- When the parent unit is out of range of the baby unit, the parent unit beeps from time to time. The **link** indicator on the parent unit flashes red.

Operating range

- **In normal mode:**
 - Outdoors: up to 1000 feet/330 meters
 - Indoors: up to 150 feet/50 meters
- **In ECO mode:**
 - Outdoors: up to 850 feet/260 meters
- The operating range varies depending on the surroundings and other factors that cause interference. For interference from wet and moist materials, the range loss is up to 100%. For interference from dry materials, see the following table:

Dry materials	Material thickness	Loss of range
Wood, plaster, cardboard, glass (without metal, wires, or lead)	< 12 in/30 cm	0-10%
Brick, plywood	< 12 in/30 cm	5-35%
Reinforced concrete	< 12 in/30 cm	30-100%
Metal grilles or bars	< 0.4 in/1 cm	90-100%
Metal or aluminium sheets	< 0.4 in/1 cm	100%

Change the microphone sensitivity

You can change the microphone sensitivity of the baby unit. There are five levels. At level 1-4, the baby unit can go to sleep mode if the surrounding sound is continuously low and only a louder sound can wake it. At level 5, the baby unit is in constant monitoring mode and will not go to sleep mode.

- 1 Press **sensitivity** repeatedly on the parent unit, to adjust the sensitivity according to the environmental noise of the room.
 - ↳ The sound level lights illuminate briefly and indicate the current sensitivity settings on the baby unit. If only one light is on, the minimum sensitivity is selected. If five lights are on, the maximum sensitivity is selected.

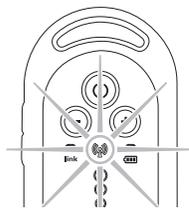
ECO mode

When you monitor your baby from a small distance, you can enable ECO mode. In ECO mode, the baby monitor consumes less energy, but still ensures that you can hear your baby clearly without any distracting noise. For the operating range in ECO mode, see Section "Operating range".

Note

- Make sure that the parent unit is linked to the baby unit.

- 1 To enable ECO mode, press and hold  on the parent unit for two seconds.
 - ↳ The ECO mode indicator lights up blue and the parent unit reboots.



- 2 To disable ECO mode, press and hold  for two seconds.
 - ↳ The ECO mode indicator goes out and the parent unit reboots.

Reset the baby monitor

To reset the parent unit:

- 1 Press and hold  to turn off the parent unit.
- 2 Press and hold  on the parent unit.
- 3 When you hold , turn on the parent unit.
 - ↳ The parent unit is reset.

To reset the baby unit:

- 1 Follow the same procedure as you reset the parent unit.

Optimize the battery life of the parent unit

- Recharge the parent unit when you see the low battery icon or hear the low battery alert tone. Fully recharge the parent unit before you use it again, as completely draining the rechargeable batteries may reduce their life.
- Remove the rechargeable batteries from the parent unit if you are not going to use it for a week or longer.
- Always fully recharge the parent unit after a long period of disuse.
- Remove the parent unit from the charging dock after it is fully charged.
- If you experience any issue with the rechargeable batteries of your parent unit, you may contact your dealer or a Philips service centre.

6 Warranty

Full two-year warranty

Philips Electronics North America Corporation (USA) and Philips Electronics Ltd (Canada) warrant each new Philips AVENT product, model SCD505/00, against defects in materials or workmanship for a period of two years from the date of purchase, and agree to repair or replace any defective product without charge.

Important: This warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care, or the affixing of any attachment not provided with the product.

No responsibility is assumed for any special, incidental or consequential damages. In order to obtain warranty service, simply call toll-free 1-800-54-AVENT.

7 Frequently asked questions

Why doesn't the link indicator on the parent unit light up when I press on the parent unit?

- Connect the parent unit to a power supply.
- Reset the parent unit to the default settings.

Why doesn't the on indicator on the baby unit light up when I press on the baby unit?

- Replace the batteries in the baby unit or connect the baby unit to a power supply.
- Reset the baby unit to the default settings.

Why doesn't the indicator on the parent unit light up when I start recharging the parent unit?

- It takes a few minutes before the battery indicator lights up especially when the parent unit is charged for the first time or not in use for a long period of time.

Is my baby monitor secure from eavesdropping and interference?

- The DECT technology of this baby monitor guarantees no interference from other equipment and no eavesdropping.

Why does the parent unit beep?

- If the parent unit beeps while the link indicator flashes red, move the parent unit closer to the baby unit to re-establish connection between the parent unit and the baby unit.
- If the parent unit beeps and the battery indicator flashes red, recharge the parent unit.
- If the baby unit is turned off, turn on the baby unit.

Why does the parent unit generate a high-pitched noise?

- Position the parent unit and the baby unit with a minimum distance of 5 feet/1.5 meters. It takes a few seconds for the acoustic suppression to activate.
- Decrease the volume of the parent unit.

Why don't I hear a sound? Why can't I hear my baby cry?

- Increase the volume of the parent unit.
- Increase the microphone sensitivity.
- Reduce the distance between the baby and the baby unit.

Why does the parent unit react too quickly to other sounds?

- Remove the sound sources away from the baby unit.
- Decrease the microphone sensitivity of the baby unit.

Why does the parent unit react slowly to the baby's crying?

- Make sure that the microphone of the baby unit faces the baby.
- Move the baby unit closer to your baby with an optimal distance of 3.5 to 7 feet (1 to 2 meters).
- Increase the microphone sensitivity.

Why do the non-rechargeable batteries of the baby unit run low quickly? How can I save battery power?

- Decrease the speaker volume or the microphone sensitivity.
- When the baby unit is not in use, turn off the nightlight and the baby unit.
- Enable ECO mode.

The specific operating range of the baby monitor is 1000 feet/330 meters. Why does my baby monitor manage a much smaller distance than that?

- The specified range is only valid outdoors in open air. Indoors, the operating range is up to 150 feet/50 meters.

Why is the operating time of my parent unit shorter than 24 hours?

- When the parent unit is charged for the first 4 times, the operating time is less than 24 hours. The rechargeable battery pack only reaches its full capacity after you charge and discharge it at least 4 times.
- Decrease the volume and the microphone sensitivity.

Why does the charging time of the parent unit exceed 8 hours?

- For the first time or after a long period of non-use, the charging time is 10 hours.
- Switch off the parent unit during charging.

What happens during a power failure?

- If the parent unit is sufficiently charged and there are batteries in the baby unit, the baby monitor continues to operate during a power failure.

Why does my parent unit switch off by itself?**Why is my parent unit unable to turn on?**

- Solution 1: Remove the batteries from the parent unit, reinsert them in the parent unit, and the parent unit will turn on automatically.
- Solution 2: Plug the power adapter into the parent unit, and the parent unit will turn on automatically.



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