

AVENT SCD501/10

Philips AVENT Audio Baby Monitor DECT SCD501/10 Instruction Manual

Model: SCD501/10 | Brand: AVENT

INTRODUCTION

The Philips AVENT Audio Baby Monitor DECT SCD501/10 provides a secure and private connection to your baby, ensuring you can hear every sound with crystal-clear quality. Utilizing DECT technology, this monitor guarantees zero interference from other transmitting devices, offering peace of mind for parents.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Baby Unit (Transmitter)
- 1 x Parent Unit (Receiver)
- 2 x Power Adapters

IMPORTANT SAFETY INFORMATION

- Keep the baby unit and parent unit out of reach of children.
- Do not place the baby unit inside the baby's crib or playpen.
- Ensure power cords are not accessible to children to prevent strangulation hazards.
- Use only the provided power adapters.
- Do not expose units to extreme temperatures, direct sunlight, or moisture.
- Clean units with a dry cloth only. Do not immerse in water.
- Do not attempt to open or repair the units yourself. Refer to qualified service personnel.

SETUP GUIDE

1. Powering the Baby Unit

The baby unit is powered by an electric outlet.

1. Place the baby unit in your baby's room, at least 1 meter (3 feet) away from the baby.
2. Connect the power adapter to the baby unit and plug it into a wall outlet.
3. The power indicator light on the baby unit will illuminate.



Image: The Philips AVENT Baby Monitor, showing both the baby unit (left) and parent unit (right) with their respective controls and indicators. The baby unit has a speaker grille and a night light.

2. Powering the Parent Unit

The parent unit can be powered by an electric outlet or by 2 AA batteries (not included).

1. For battery operation: Open the battery compartment on the back of the parent unit and insert 2 AA batteries, ensuring correct polarity. Close the compartment.
2. For outlet operation: Connect the power adapter to the parent unit and plug it into a wall outlet.
3. Press and hold the power button on the parent unit to turn it on.



Image: The Philips AVENT Baby Monitor parent unit placed on a table in a living room setting, indicating its portability and ease of use.

3. Establishing Connection

The units are pre-linked at the factory. Once both units are powered on and within range, they will automatically establish a secure DECT connection. The 'link' indicator light on both units will illuminate green when connected.

Note: DECT technology ensures a secure, private connection with zero interference from other devices.

OPERATING INSTRUCTIONS

Monitoring Your Baby

- **Sound-Activated LED Lights:** The parent unit features 5 sound-activated LED lights that indicate the noise level in your baby's room, even when the parent unit is muted. More lights illuminate as the sound level increases.
- **Volume Adjustment:** Use the '+' and '-' buttons on the parent unit to adjust the listening volume to your preferred level.
- **Range:** The monitor offers an impressive range of up to 300 meters (900 feet) in open space and approximately 50 meters (164 feet) indoors, depending on environmental factors.

	SCD501	SCD505	SCD560	SCD570	SCD580
	✓	✓	✓	✓	✓
	Up to 300m*	✓	✓	✓	✓
	✓	ECO Mode	✓	✓	✓
		✓	✓	✓	✓
			✓	✓	 ✓
		✓	✓	✓	 ✓
				✓	✓
				✓	✓
					✓

* The operating range of the baby monitor varies depending on the surroundings and factors that cause interference.

Image: Close-up of the Philips AVENT Baby Monitor parent unit, highlighting the power button, volume controls (+/-), and the vertical LED sound indicator lights.

Comfort Night Light (Baby Unit)

The baby unit includes a comforting night light to help soothe your baby to sleep.

1. To activate the night light, press the night light button located on the top of the baby unit.
2. The night light emits a warm, tranquil glow, providing enough light for checking on your baby without disturbing their

sleep.

3. Press the button again to turn off the night light.



Image: The Philips AVENT Baby Monitor baby unit with its comforting night light illuminated, showing the soft glow it provides.

Smart ECO Mode

The monitor features Smart ECO mode for efficient energy use. This mode automatically minimizes transmission power and increases battery life the closer the parent unit is to the baby unit.

MAINTENANCE AND CARE

- Always disconnect the power adapters before cleaning.
- Clean the units with a soft, dry, lint-free cloth.
- Do not use cleaning agents, abrasive materials, or solvents.
- Avoid exposing the units to water or high humidity.
- Store the monitor in a dry place when not in use for extended periods.

TROUBLESHOOTING

No Sound or Weak Sound

- Ensure both the baby unit and parent unit are turned on.
- Check the volume level on the parent unit and increase it if necessary.
- Verify that both units are connected to power or have charged batteries.
- Move the parent unit closer to the baby unit to improve signal strength.

- Ensure no large metal objects or other electronic devices are interfering with the signal.

Interference or Static Noise

- Move the monitor away from other electronic devices such as cordless phones, Wi-Fi routers, or microwaves.
- Adjust the position of the baby unit or parent unit.
- The DECT technology is designed to minimize interference, but extreme electromagnetic environments can still affect performance.

Link Indicator Not Green

- Ensure both units are powered on.
- Move the parent unit closer to the baby unit.
- If the issue persists, try resetting both units by turning them off, unplugging them, waiting a few seconds, and then plugging them back in and turning them on.

Low Battery Indication

- When the low battery indicator light illuminates on the parent unit, replace the AA batteries or connect the parent unit to a power outlet using its adapter.

SPECIFICATIONS

Feature	Detail
Model Number	SCD501/10
Technology	DECT (Digital Enhanced Cordless Telecommunications)
Frequency Range	1880-1900 MHz
Indoor Range	Up to 50 meters (164 feet)
Outdoor Range	Up to 300 meters (900 feet)
Parent Unit Power	Electricity Cord or 2 x AA batteries (not included)
Baby Unit Power	Electricity Cord
Battery Life (Parent Unit)	Approximately 20 hours (depending on usage and battery type)
Sound Quality	Crystal clear, zero interference
Special Features	Smart ECO mode, Comfort night light, 5 sound-activated LED lights
Product Dimensions	2 x 8 x 6 inches
Item Weight	12.8 ounces

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Philips AVENT website or the documentation included with your product. You may also contact Philips customer service directly for assistance with product registration, troubleshooting, or replacement parts.

A digital version of the user manual is available for download: [Philips AVENT SCD501/10 User Manual \(PDF\)](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question