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## Philips SCD843/01

# PHILIPS Avent Digital Video Baby Monitor SCD843/01 User Manual

Model: SCD843/01

## INTRODUCTION

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Thank you for purchasing the PHILIPS Avent Digital Video Baby Monitor SCD843/01. This manual provides essential information for the safe and effective use of your baby monitor. Please read it thoroughly before first use and keep it for future reference.

This digital video baby monitor offers a private and secure connection to your baby using Adaptive FHSS technology. It features a 3.5-inch color screen, crystal clear night vision, two-way talk, lullabies, a night light, and room temperature monitoring. The parent unit provides up to 10 hours of cordless monitoring.

## PRODUCT OVERVIEW

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**Image:** The parent unit of the PHILIPS Avent Digital Video Baby Monitor, featuring a 3.5-inch screen and control buttons.





**Image:** The baby unit (camera) of the PHILIPS Avent Digital Video Baby Monitor, designed to be placed near the baby.

### Key Features:

- **Private & Secure Connection:** Utilizes Adaptive FHSS technology for minimal interference.
- **3.5-inch Color Screen:** High-resolution display for clear video monitoring.
- **Crystal Clear Night Vision:** Automatically activates in low light conditions.
- **Two-Way Talk:** Communicate with your baby remotely.
- **Lullabies & Night Light:** Comforting features to help soothe your baby.
- **Room Temperature Monitoring:** Alerts for temperature changes in the baby's room.

- **Long Battery Life:** Parent unit offers up to 10 hours of cordless operation.
- **ECO Mode:** Reduces power consumption during quiet times.
- **Range:** Up to 300 meters outdoors, 50 meters indoors.

## SETUP

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### 1. Unpacking and Placement:

1. Carefully unpack all components from the box.
2. Place the baby unit (camera) in the baby's room, ensuring it has a clear view of the baby's crib or sleeping area. Keep it at least 1 meter (3 feet) away from the baby.
3. Place the parent unit in a location where you can easily monitor your baby.



**Image:** Proper placement of the baby unit on a dresser, providing a clear view of the crib.

### 2. Power Connection:

- Connect the power adapter to the baby unit and plug it into a wall outlet. The baby unit must remain plugged in during operation.
- Connect the power adapter to the parent unit and plug it into a wall outlet to charge the internal battery. The parent unit can operate cordlessly once charged.

### 3. Initial Pairing:

The baby unit and parent unit are pre-paired at the factory. If they do not connect automatically, refer to the "Troubleshooting" section for manual pairing instructions.

## OPERATING INSTRUCTIONS

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### 1. Powering On/Off:

- To turn on the parent unit, press and hold the power button until the screen illuminates.
- To turn on the baby unit, slide the power switch to the 'ON' position.
- To turn off, repeat the respective steps.

### 2. Adjusting Volume:

Use the volume buttons on the parent unit to increase or decrease the sound level from the baby unit.

### 3. Two-Way Talk:

Press and hold the microphone button on the parent unit to speak to your baby. Release the button to hear your baby again.

### 4. Lullabies and Night Light:

- Press the lullaby button on the parent unit to cycle through available lullabies.
- Press the night light button to turn the night light on or off on the baby unit.

### 5. ECO Mode:

Activate ECO mode to reduce power consumption. In this mode, audio/video transmissions are paused during quiet times and resume when the baby makes a sound.

### 6. Temperature Monitoring:

The parent unit displays the room temperature detected by the baby unit. You can set custom alerts for temperature changes.



**Image:** The parent unit screen showing the baby in the crib and the room temperature display.

## MAINTENANCE

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### Cleaning:

- Wipe the units with a dry, soft cloth.
- Do not use cleaning agents or solvents.
- Ensure units are unplugged before cleaning.

### Storage:

Store the monitor in a cool, dry place when not in use for extended periods. Ensure the battery of the parent unit is fully charged before storage.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
No image/sound on parent unit.	Units are out of range or not powered on.	Ensure both units are powered on and within range. Check power connections.
Interference or poor signal.	Other electronic devices or obstacles.	Move units closer together or away from other electronics. Avoid placing near large metal objects.
Parent unit battery drains quickly.	ECO mode is off or frequent use.	Activate ECO mode. Reduce screen brightness. Ensure full charge before use.
Cannot hear baby clearly.	Volume too low or baby unit too far.	Increase volume on parent unit. Move baby unit closer to the baby.

## SPECIFICATIONS

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- **Model Number:** SCD843/01
- **Screen Size:** 3.5 inches
- **Connectivity:** Wireless (Adaptive FHSS)
- **Indoor Range:** Up to 50 meters (164 feet)
- **Outdoor Range:** Up to 300 meters (984 feet)
- **Parent Unit Battery Life:** Up to 10 hours
- **Power Input:** 100-240V AC, 50/60Hz
- **Operating Temperature:** 0°C to 40°C (32°F to 104°F)
- **Dimensions (Parent Unit):** Approximately 3.94 x 5.91 x 1.18 inches
- **Weight:** 0.54 Kilograms (approximate total)

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official Philips Avent website. Keep your proof of purchase for warranty claims.

## IMPORTANT SAFETY INFORMATION

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- This product is not a substitute for responsible adult supervision.
- Keep all cords out of reach of children (more than 1 meter / 3.5 feet away).
- Do not place the baby unit in the crib or playpen.
- Only use the power adapters provided.
- Do not expose the units to extreme temperatures, direct sunlight, or moisture.

## VIDEO DEMONSTRATIONS

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Your browser does not support the video tag.

**Video:** An overview of the PHILIPS Avent Digital Baby Monitor with Camera and Audio, demonstrating its features and functionality.

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**Video:** A demonstration of the night vision capabilities of the PHILIPS Avent Digital Baby Monitor, showcasing its clarity in low-light conditions.