

# PHILIPS

## AVENT

### Smart baby monitor

With SafeConnect Technology

For smartphone and tablet

Compatible with iOS & Android

Try the free app now



SCD870



## Connecting you to your baby, wherever you are With SafeConnect Technology

The Smart baby monitor enables you and your beloved ones to watch over your little one, from wherever you are. The app automatically switches between networks and optimizes audio & video quality for the best connection to your baby.

#### SafeConnect Technology

- Works across all networks for the optimal connection

#### A secure and private connection

- Supports multiple cameras/viewers, invite your beloved ones
- Monitoring performance dependent upon Wi-Fi connection
- Simply use the QR code to set up and download the app
- Up to 720p HD day & night vision quality
- Background mode with reduced power consumption

#### Personalized to your needs

- Personalize settings, monitor the way you want
- A selection of lullabies for calm, contented sleep
- Multi-color nightlight to soothe your baby to sleep
- Reassuring TalkBack function
- Room humidity and temperature monitoring and recording
- Snapshot to capture your baby's special moments

# Highlights

## SafeConnect Technology



The Philips Avent Smart baby monitor app uses SafeConnect Technology to work across available networks (3G/4G/Wi-Fi). The app automatically matches bandwidth and provides you with the optimal connection to your baby. When the quality of your internet connection decreases, the app will automatically adjust its audio & video quality so that you can keep watching over your little one. In case your internet connection drops, the monitor will constantly reconnect and notifies you if your connection cannot be restored.

## Secure and private connection



The connection is completely secure and private. You can invite your beloved ones to watch-in, from wherever you or they are, up to 10 accounts in total. The app supports up to 10 cameras, with 3 simultaneous viewers per camera.

## Wi-Fi connectivity



Both, the monitor & app need to be connected to the internet. The monitor connects to the internet via Wi-Fi, which makes the

performance of the monitor directly dependent upon the performance of your Wi-Fi connection. Please make sure the Philips Avent Smart baby monitor is located in close range of the Wi-Fi router, or use Wi-Fi repeater / powerline adapter with integrated Wi-Fi to boost the Wi-Fi signal near the monitor. Your smart device can be connected to the internet either via 3G, 4G or Wi-Fi, enabling you to watch over your little one from wherever you are.

## Personalized to your needs



You can set the product features how and when you would like to. Whether it for instance is the color of the nightlight, or a specific lullaby.

## Easy set up

The Philips Avent Smart baby monitor is incredibly easy to set up. Simply download the app and use the in-app QR code to connect the camera to your local Wi-Fi network. The app includes a first time user guide, which will support you and explain the buttons and features of the app.

## Day & night vision



See and hear your baby during the day & night. The camera offers superior video and audio quality, with up to 720p HD day & night vision. Full color by day and infra red black and white by night.

## Background listening



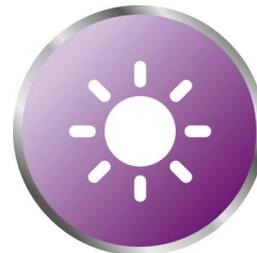
You can use the app either actively in foreground mode, or in background while using your phone or tablet for other things. In background mode, the app will have reduced power consumption but it will keep you informed when your baby starts crying. This, so you know when your baby starts crying, even when actively using a different app.

## Soothing lullabies



Help soothe your baby off to sleep by playing one of the 10 soothing lullabies. Start the lullabies directly via the camera in your baby's room, or operate it remotely via the app. You can choose which songs to play at what moment.

## Multi-color nightlight



Use the multi-color nightlight to create a gentle calming ambience that will send your baby to sleep. Start the nightlight directly via the camera in your baby's room, or operate it remotely via the app. You can specify the color of the light and set a timer to decide when to display it.

# Specifications

## What is included

Smart baby monitor  
Wall mount  
Adapter

## Features

Monitor multiple cameras: 10  
Multiple viewers: 3 simultaneously  
Automatic night mode: Infrared  
Humidity monitoring: 10% - 80% RH  
Humidity history: Last 24 hours  
Temperature monitoring: 0°C - 40°C  
Temperature history: Last 24 hours  
Soothing lullabies: 10  
Night light: Multi color  
Day & night vision  
Talkback function  
Snapshot  
Easy QR code set up  
Background listening

Noise detection: Variable threshold setting  
Adjustable viewing angle  
Digital zoom and pan: Yes, in app feature

## Power

Voltage: 100-240 V  
Rated Frequency: 50-60 Hz

## Video Quality

Resolution: up to 720p HD (1280 x 720)  
Video codec: H.264  
White Balance: Automatic  
Exposure: Automatic

## Cameras

Camera WiFi: 802.11 b/ g/ n (2.4 GHz, not compatible with 5GHz)  
Sensor: 1.3 Megapixel camera sensor  
Focus mode: Fixed  
Focus Length: 0.2 - 3 meters

View angle: Landscape 57.7°, Portrait 44.9°  
Ambient light sensor  
Aperture: F2.8

## Software

Installation: via Apple App store or Google Play store  
Automatic App update: Automatic camera firmware update  
Android compatibility: version 4.1 & above (phone/tablet)  
iPad compatibility: Version iOS7 & above, iPad 2 and newer  
iPhone compatibility: Version iOS7 & above, iPhone 4S and newer  
iPod compatibility: Version iOS7 & above, iPod Touch 5th gen and newer

