

# User Manual

# Maliton

Baby Smart Monitor & Floor Stand

# Table of Contents

<b>Introduction</b>	2
<b>Safety Information</b>	2
<b>Setup</b>	
Mounting Instructions	3
Download The App	4
Pairing The Camera	4
Positioning The Camera	5
Calibrating The Camera	6
<b>Using The Baby Monitor</b>	
Breathing Monitoring	7
Vision Mode	7
<b>Sleep Breakdown &amp; Insights</b>	8
<b>Features</b>	
Instant Alerts	9
Activity Log	9
<b>Troubleshooting</b>	
Common Issues	10
Customer Support	10

# Introduction

Thank you for choosing **Maliton** to monitor your precious little one.

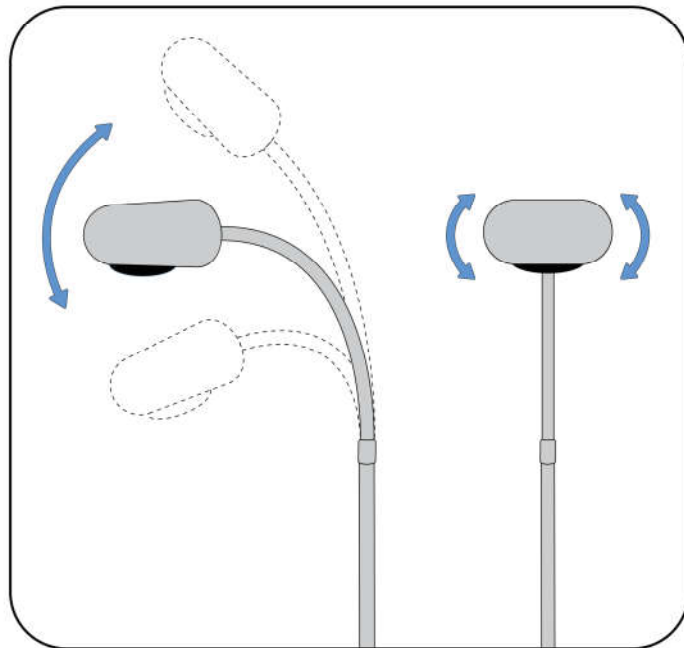
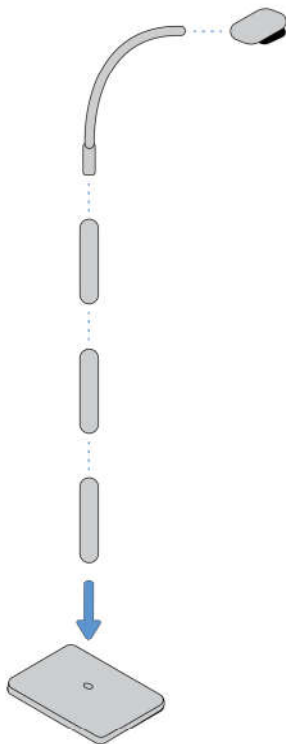
This state-of-the-art camera with AI algorithms ensures you can monitor your baby's breathing, sleep, and movements with accuracy and ease. This manual will guide you through the setup and usage of your baby monitor to ensure you get the most out of its features.

## Safety Information

- ♦ This device is designed to be used behind a crib and against the wall only.
- ♦ Ensure the camera is secured to the stand and any cables are out of reach of the baby.
- ♦ Adult assembly required. Keep small parts away from children.
- ♦ Use AC power supply and only the adapter provided in your **Maliton** package.

# Mounting Instructions

1. Inside the box, you will find all the necessary hardware to securely mount the camera.
2. Begin by attaching the poles and secure it onto the provided base.
3. The poles are adjustable in height, allowing you to customize the positioning of the camera according to your needs. Adjust the height to ensure the camera is at a height of 3ft from the crib mattress.
4. Once the poles are attached and adjusted to the desired height, securely mount the camera in the designated location.
5. Ensure that the camera is firmly mounted and stable to prevent any risk of it falling.



## Download The App

Scan the QR Code below for the [InstaBaby: Smart Baby Monitor](#) on Apple App Store or Google Play Store and download the app.

iPhone



Android



## Pairing The Camera

### 1. Register Account

Open the app and register your account using your email address.

### 2. Connect to WiFi

Power on the camera. Follow the in-app instructions to pair the camera with your account. Camera supports only 2.4 GHz WiFi network.

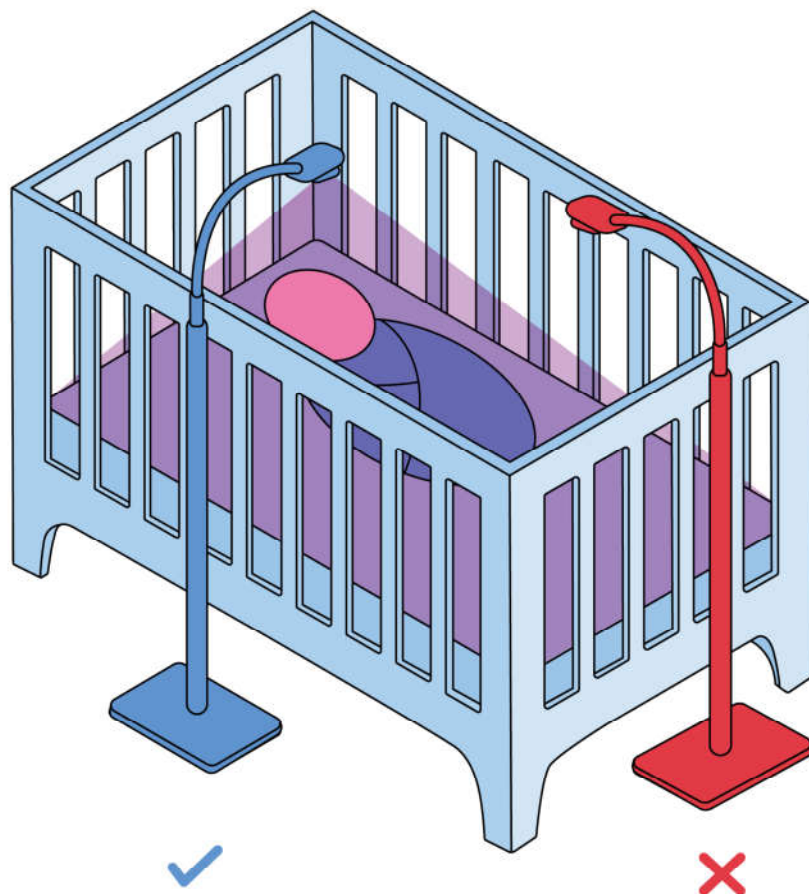
# Positioning The Camera

## 1. Positioning

Place the camera stand against the wall with the base at the center of the crib. Adjust the camera to have a bird's eye view of the crib with no other objects in the view, such as mobiles and flashing lights.

## 2. Environment

Place the crib and the camera away from windows to ensure that shadows and light do not affect the breathing monitor.



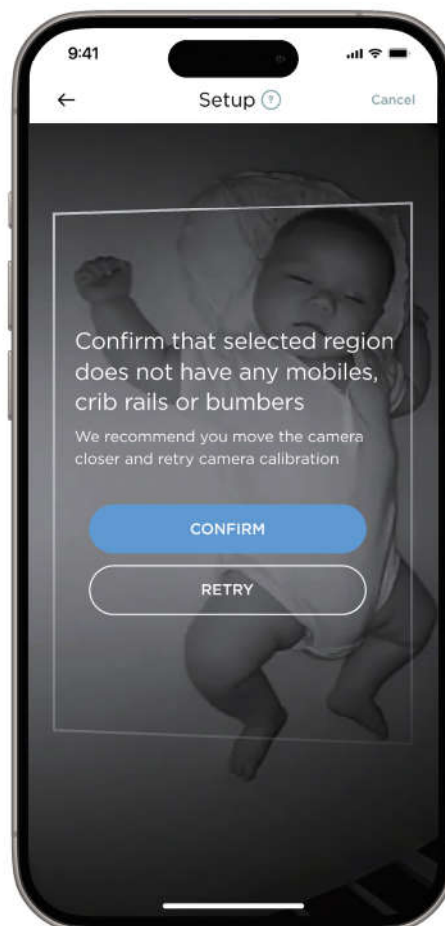
# Calibrating The Camera

## 1. View Adjustment

Position the camera so that it captures only the crib mattress. If the view includes anything else, use the InstaBaby app to calibrate the camera.

## 2. Calibration Process

Follow the in-app instructions under "[Manage Cameras](#)" to select the crib mattress region, ensuring accurate motion and breathing detection.





# Breathing Monitoring

The camera detects and reports the baby's breathing rate when the baby is in restful sleep. The monitoring algorithm takes one to two minutes to get an accurate reading of your baby's breathing rate.

If the baby is wiggling or moving around, the monitor will track the motion and indicate that movement is detected.

## Vision Mode

### Activation

Turn on Vision Mode by tapping the eye icon in the InstaBaby app to see a color map overlay on the video feed.

### Function

The color map highlights regions where motion is detected, allowing you to monitor your baby's movements. The intensity of the color indicates the amount of motion being detected by the camera.





# Sleep Breakdown & Insights

## Sleep Breakdown

The monitor provides a detailed breakdown of your little one's sleep periods throughout the day.

## Sleep Onset

The time elapsed from when you put your baby in the crib to when your baby fell asleep.

## Restless

The time when there's frequent tossing, turning, and waking during a sleep period.

## Went Back To Sleep

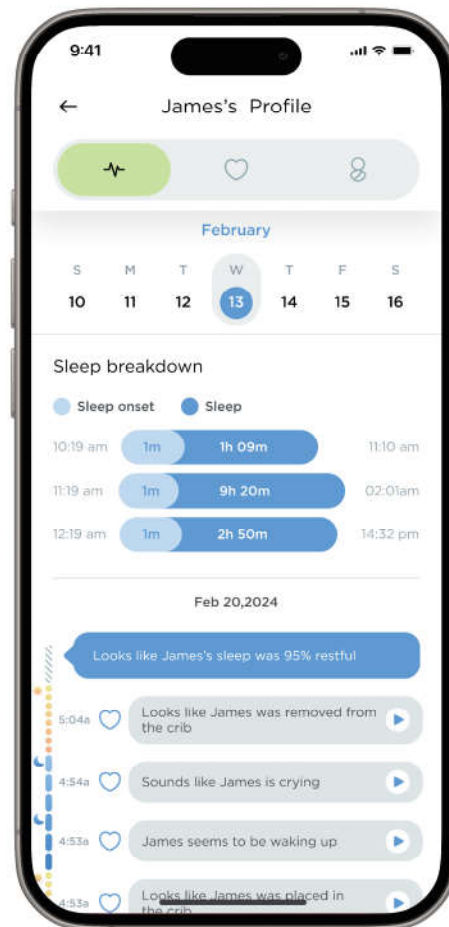
The time when your baby went back to deep and continuous sleep after being restless.

## Removed From The Crib

The time when your baby was removed from the crib.

## Sleep Insights

The monitor tracks your baby's sleep patterns and provides insights into sleep quality. Compare how restful your baby's sleep was and how well your baby slept in the past day or throughout the week.



## Instant Alerts

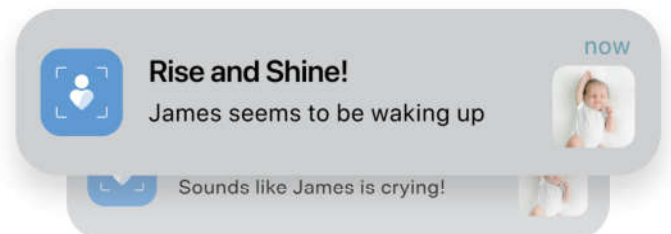
Receive notifications when your baby goes to sleep, wakes up, or cries.

### Rich Notifications

View GIFs of your baby's activities instantly in the notification directly.

### Alert Settings

Customize alert preferences through the app.



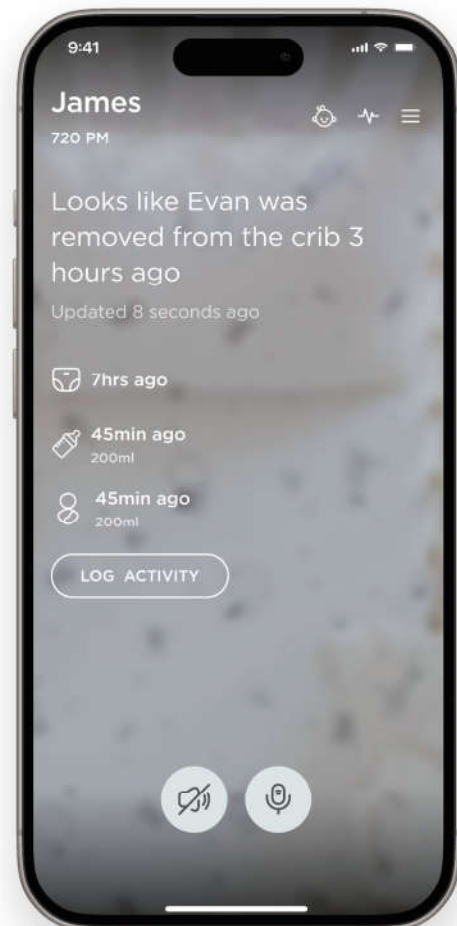
## Activity Log

### Automatic Entries

A complete log of sleep activities, cry events, and speaker and microphone usage is automatically updated in the log by our AI.

### Manual Entries

Manually add entries for breastfeeding, bottle feeding, and diaper changes with simple tap of the Live screen on InstaBaby App.



# Troubleshooting

## Common Issues

- ♦ **Connection Problems**

Ensure your WiFi network is functioning with a speed of at least 10 Mbps and the camera is within range.

- ♦ **Breathing Detection Not Accurate**

Make sure the camera is positioned at 3 ft, has a birds eye view and there are no other moving objects in view.

- ♦ **Alerts Not Working**

Check notification settings in the app and ensure your device has internet access.

For further assistance, refer to the troubleshooting section in the app or contact customer support.

## Customer Support

If you have any questions about the product, please contact our customer service team to provide you with professional services.

Email: [service@malitonshop.com](mailto:service@malitonshop.com)

If you have any questions about APP, please contact our online team to provide you with professional guidance.

Working hours: New York Time 8:00-21:00 (Monday to Saturday)

Email: [supportstavision.ai](mailto:supportstavision.ai)

Phone: +1 (844) 467-8289

Thank you for choosing Maliton. We are committed to providing you with the best experience to ensure your baby's safety and your peace of mind.

**FCC Warning**

This device complies with part 15 of the FCC rules. 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 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 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.

**Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.