

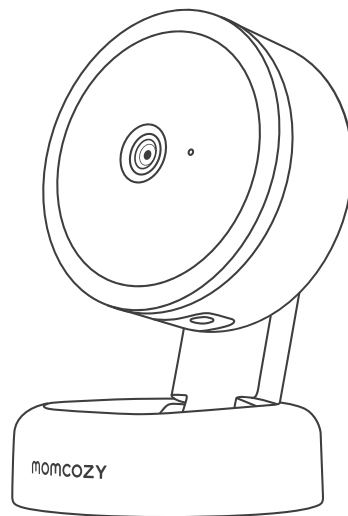
momcozy

Smart Contact-Free Baby Monitor

BM08

User Manual

momcozy
Evolving for Mom and Cozy



Read this user manual carefully before using this device and keep this manual for future reference.

CONTENTS

Important Statement (Non-Medical Use)	01
Package Contents	02
Function Description	03
Installation Steps	05
Camera Pairing with App (Wi-Fi Pairing)	08
Compliance statement	11
Specifications	15

Important Statement (Non-Medical Use)

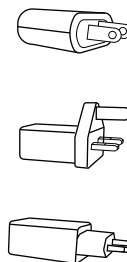
This device is a home-use baby monitor designed to assist parents in observing their baby's activity and sleep patterns. **This device is not a medical device** and is not intended to diagnose, treat, prevent, or cure any disease or medical condition. Monitoring results are for reference only and cannot replace professional medical judgment. If your baby experiences difficulty breathing, persistent crying, bluish skin, unusual drowsiness, fever, or any other concerning symptoms, seek medical attention immediately.

Package Contents

Baby Monitor



Power Adapter



Floor Stand



Function Description

Breathing dynamics and Heart dynamics Trend Monitoring (Non-Medical Measurement)

Uses non-contact sensors to analyze chest and abdominal movements and estimate trends in breathing dynamics and heart dynamics. Data is displayed as “trends” or “ranges” for general reference only. Results may be affected by sleeping position, clothing, blankets, or environmental interference.

Face-Cover Alerts

Recognizes basic positions such as supine, prone, or side-lying. Sends alerts when potential face-covering or prone-sleep risk is detected to assist parental supervision. Alerts are based on probability models and may result in false positives or misses.

Video and Audio Monitoring

Provides real-time video and audio monitoring of the baby's activity. This is not a medical monitoring function.

Important Warnings and Precautions

This device cannot monitor for asthma, apnea, Sudden Infant Death Syndrome (SIDS), Sudden Unexpected Infant Death (SUID), or the overall health condition of infants.

This device does not replace adult supervision or safe sleep practices; always maintain proper care.

Monitoring accuracy may be affected by:

Blankets or coverings

Vigorous baby movement

Camera angle changes

Low or direct lighting interference

Upon receiving an alert, always check the baby's actual condition before taking action.

This device is not intended for baby is premature, low birth weight, or has respiratory conditions.

Do not place the device within the baby's reach.

Keep power cords away from the baby's sleep area.

Installation and Usage Instructions

Mount the camera approximately 1.5 meters above the baby's crib, ensuring a clear view.

Avoid obstructions such as toys, crib edges, or mosquito nets.

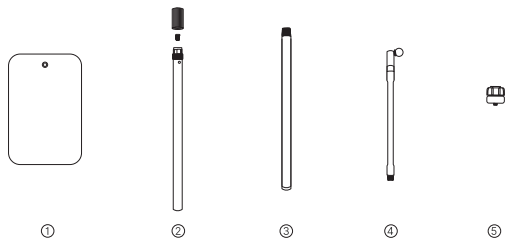
Open the app and complete network connection and device pairing.

Test video feed and breathing dynamics trend display for proper operation.

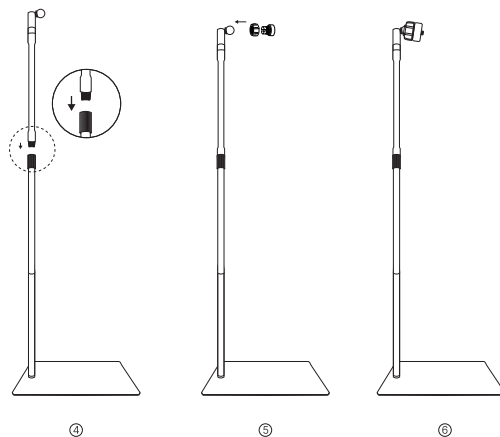
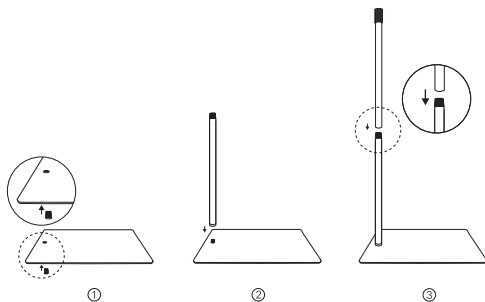
Ensure alerts are enabled in your device notifications.

Regularly check camera angle to ensure the monitoring area remains unobstructed.

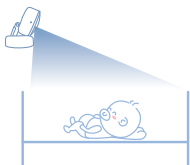
Installation Steps



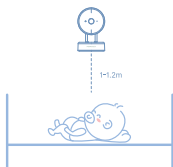
Step1:Tighten the screw.



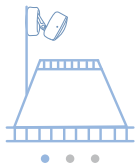
Step4:Adjust the stand to the desired height



Place the baby in the middle position covered by the camera image, ensuring that the complete face of the baby can be seen



Keep the camera and baby at a height range of 1~1.2m



Recommend installing a fence on the left or right side of the bed

Camera Pairing with App (Wi-Fi Pairing)

1.Download the app

Please search for the "Momcozy" app in your phone's appstore before downloading and installing



Android



IOS



2.Register and log in to the app.

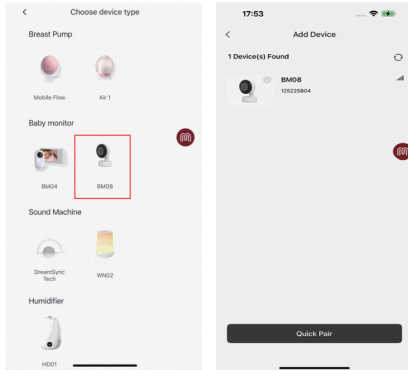
I.Create an account on the app and log in.

II.If you have already registered, please log in.

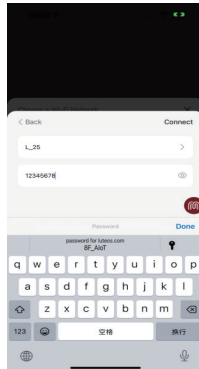
3.Add device

I.Go to the app's home page and tap"AddDevice".

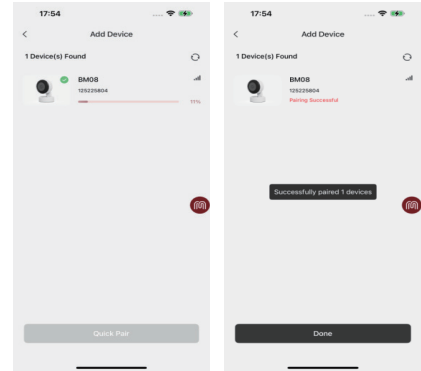
II.Then select the"BM08"device to start pairing.



III. connect to Wi-Fi



IV. Device connection in progress



Safety Warning

CAREFULLY READ AND PROPERLY STORE THE USER MANUAL SAFETY NOTICE.

IMPORTANT: Carefully read the operating instructions and safety information in the user manual.

Do not touch or hold the power cord plug with wet hands.

Do not let children or pets play with this appliance.

1. Please use the supplied AC Power Chargers and USB C Charging Cables.

Input: 100-240V~ 50/60Hz 0.3A

Output: 5.0V $\equiv$ 2.0A 10.0W

2. Do not use the device in environments with extreme temperatures, and avoid exposing the device to strong sunlight or overly humid conditions.

3. The appropriate ambient temperature for BM08 and accessories is -20°C to 40°C .

4. Place the device in a normal room temperature and well-ventilated environment during charging. it is recommended to charge the device within the temperature range of 0°C to 35°C .

5. Children shall not play with the appliance. Cleaning and maintenance of the appliance shall not be performed by children without supervision.

6. Use the appliance as described in the user manual only. Any other use not recommended in the user manual may cause fire, electrical shock, or injuries.

7. This appliance can be used by children aged above 8 years and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised or instructed on the safe use of this appliance and understand the hazards involved.

8. Do not use other items as replacement parts for this appliance.
9. Do not immerse the device, power cord, or plug in water.
10. If the device is damaged or is not functioning properly, stop using it and contact Customer Support immediately.
11. Always unplug the appliance before cleaning or when it will not be used for an extended period. Keep your hands dry when plugging/unplugging.
12. To avoid fire hazards, NEVER place the power cord under carpets or near heaters, radiators, stoves or heating devices.
13. Do not use this appliance if the power cord is damaged to avoid fire or electrical hazards.
14. This floor stand is intended for use only with BM08. Use with other equipment may result in instability causing injury .

15. BM08 is intended for use only with this floor stand. Use with other floor stand may result in instability causing injury .
16. Always follow the instructions to securely fasten all provided parts to the bracket and check them regularly.

Compliance statement

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.

Any 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

IC warning

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

I. This device may not cause interference.

II. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

I. L' appareil ne doit pas produire de brouillage;

II. L' appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

Disposal Statement

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product and its electronic accessories must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

DECLARATION OF CONFORMITY

EU Compliance Statement: Hong Kong Lute Technology Co., Limited.. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the LVD Directive 2014/35/EU and EMC Directive 2014/30/EU and RoHS Directive 2011/65/EU.

For the complete CE DOC, please check on this link:
<https://momcozy.com/pages/declaration-of-conformity-momcozy>

Specifications

Product Name:

Smart Contact-Free Baby Monitor

Model Number: BM08

Power Adapter Rated Input: 100-240V~ 50/60 Hz 0.3A

Camera Rated: 5V=2A

Field of view: H:90° V:135°

Wireless Connection: Wi-Fi 2.4GHz/5GHz

Operation Frequency: 2410-2473MHz

Max.RF output power:

Camera: 17.10 dBm

Manufacturer: Hong Kong Lute Technology Co., Limited

Address: Room 803B, 8/F, West Bund International Building,
290-296 Yuen Chau Street, Cheung Sha Wan, Kowloon,
HongKong

EU importer: Lutejiacheng Maternal and Child Products GmbH

Address: Betriebsstätte c/o Sonnenberg Services GmbH,
Sternstraße 67, 40479 Düsseldorf, Deutschland

US Importer: ROOT TECHNOLOGY LTD.1580 N Logan St

Ste660#30327,Denver,CO 80203-1994,US

support@momcozy.com

FCC ID: 2BENK-BM08

IC: 31919-BM08

MADE IN CHINA

Date code:



The hotline details are as follows:

US (United States) : +1 619 848 0676 (EST: 8AM-5PM)

UK (United Kingdom) : +44 845 351 1671 (BST: 8AM-5PM)

DE (Germany): +492 118 608 9101 (CET: 8AM-5PM)

ES (Spain): +34 930 343 248 (CET: 8AM-5PM)

FR (France): +33 805 980 337 (CET: 8AM-5PM)

WhatsApp: +1 619 848-0676

Email: support@momcozy.com

Website: www.momcozy.com

ROOT Technology Ltd.

1580 N Logan St Ste 660, #30327, Denver, CO 80203-1994, USA

