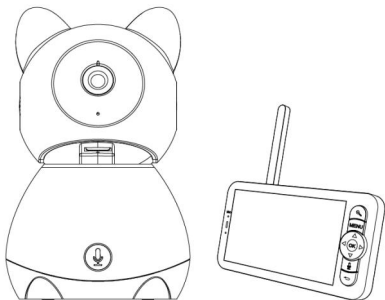


# Baby1T&1M

## QUICK GUIDE



**CAMERA**

CE FC 

# In the Box

Please consult this checklist for all parts.



Camera



Display



USB cable x 2



Power adapter x 2



Screws



Bracket

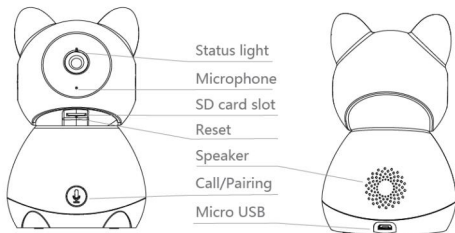


Manual

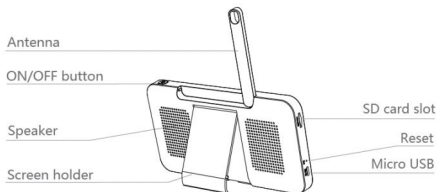
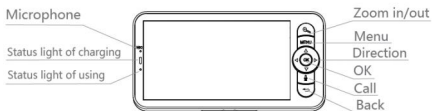


Reset pin

# Description



| Name                          | Description                                                                                                                                                                                |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply                  | DC 5V/1A                                                                                                                                                                                   |
| Temperature & humidity sensor | Detect the temperature and humidity of the environment                                                                                                                                     |
| Pair                          | Long press to pair camera with screen                                                                                                                                                      |
| Status light                  | <ul style="list-style-type: none"><li>🔴 Blinking red fast: Waiting for network configuration</li><li>🔵 Solid blue: Functioning properly</li><li>🔴 Solid red: Network malfunction</li></ul> |
| TF card slot                  | TF card storage (up to 256GB)                                                                                                                                                              |
| RESET                         | Press and hold for 5 seconds to reset the device (all settings will be restored to factory defaults)                                                                                       |



| Name          | Description                                                 |
|---------------|-------------------------------------------------------------|
| Power supply  | DC 5V/1A                                                    |
| Status light  | <p>● Orange light: Working</p> <p>○ No light: Power off</p> |
| Antenna       | Adjust the angle to get better signals                      |
| ON/OFF button | Long press 5 seconds to turn on/turn off the monitor        |
| Zoom in/out   | Adjust the image magnification in 1X, 2X or 4X              |
| Menu          | Access the settings and options                             |

| Name         | Description                                        |
|--------------|----------------------------------------------------|
| Direction    | Navigate and select options                        |
| OK           | Confirm selections or wake the screen              |
| TF card slot | TF card storage (up to 128GB)                      |
| RESET        | Press with pin to reset the monitor                |
| Call         | Make a call after pressing the button              |
| Back         | Press to back up; Long press to stop playing music |

# Getting the App

## 1 Download App

- **If you are new to Tuya**

Tuya is available for both iOS and Android. Search for "SmartLife", "Tuya Smart" in App Store or Google Play, or scan the QR Code to download the App.

You can select the App according to needs.



Download App (iOS & Android)

- **If you already have an account**

Skip this section.

Note: Support



iPad



iOS



Android

## 2 Set up router

The device supports only 2.4GHz Wi-Fi (5GHz Wi-Fi is not supported).

Ensure your router is set to 2.4GHz Wi-Fi and you have the SSID and password.



Please keep network available

2.4GHz



5GHz



**Note:** Device supports 2.4GHz Wi-Fi network only.

The length of the Wi-Fi SSID and password should not exceed 24 characters.

If your device has trouble connecting to the Wi-Fi network, or if you wish to switch networks, press and hold the RESET button for 5 seconds to reset the device.

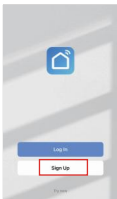
# Registration

Note: The App interface may vary due to version updates. Please check the App Store for the latest updates.

## 1 Sign up

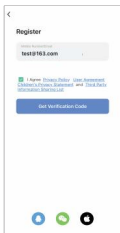
Open the App, and tap **Sign up** to register.

If you already have an account, tap **Log In** to access it.



## 2 Complete registration

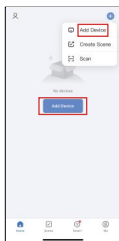
Enter a valid email address, agree to the privacy agreement, then set your nickname and password.



Note: Before creating a new account, please read the Privacy Policy and Terms of Use carefully.

## 2 Pair device to the App

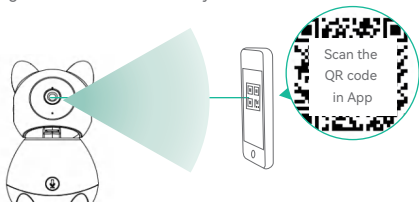
- a. In the App, tap **Add Device** or **+ > Add Device**. Select the icon according to actual camera.



- b. Follow the App instructions and Ensure that your phone has connected to a fluent and steady Wi-Fi network already.



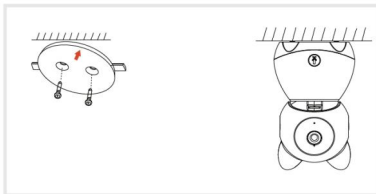
- c. Use the device to scan the QR code displayed in the App on your phone. Place your router, phone, and device close together for best connectivity.



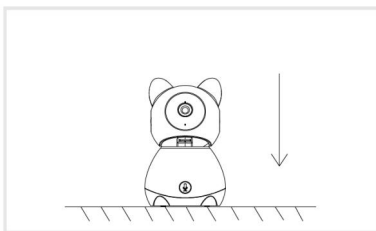
- d. Complete the network configuration.

# Installation

- 1 Use the included mounting bracket to fix the camera to a clean surface.



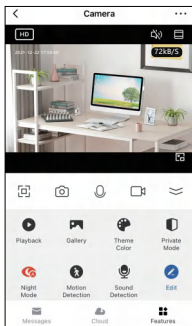
- 2 Or, install the camera on a flat surface.



# Live View

Note: The App interface may vary due to version updates. Please check the App Store for the latest updates.

Open the App to view live feed, take snapshots, talk, record videos, and use other functions as needed.



# Monitor Using Tips

## 1 Pairing of camera and monitor

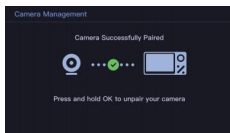
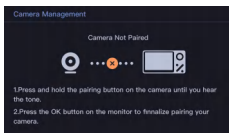
Power on the camera and the monitor, and they will automatically connect. If the connection fails, please follow the steps below to pair.

### • Bind the monitor and camera

1. Press the **Menu** button on the monitor, and select  > **Camera**.  
Select **Camera 1** or **Camera 2** which you need to pair.
2. Long press the camera pairing button until you hear the prompt tone.
3. Press the **OK** button on the monitor to start pairing.
4. If you need pair 2 cameras, please repeat step 2~ step 4.

### • Unbind the monitor and camera

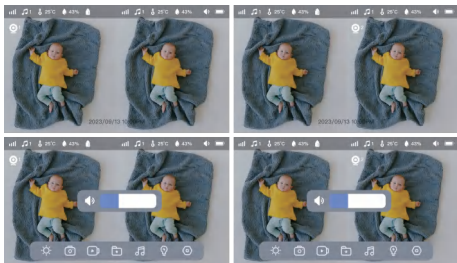
1. Press the **Menu** button on the monitor, and select  > **Camera**.
2. Select **Camera 1** or **Camera 2** which you need to unbind.
3. Long press the **OK** button to release the binding.



## 2 Camera switching method

**Note:** If you have added 2 cameras, the monitor will display 2 live views at the same time. If you want to set parameters or enable functions of one of the cameras, you need to select and switch to the camera first (the number shown in the represents the selected camera).

On the home page, press  button and use the **Direction** button to switch the camera between Cam1 or 2 if you have added 2 cameras. Select one camera you need and press the **OK** button on the monitor to enter full-screen viewing mode. And then you can press  button again to zoom in and zoom out. (Zooming function does not work when the screen is not in full screen.)



## 3 Rotate the camera

You can adjust the monitoring angle for better vision.

The **Direction** buttons on the monitor screen are available when the camera is powered on. Press the **Direction** buttons to rotate the camera horizontally and vertically for better vision.

## 4 Photo & video

### • Take a photo

You can take a photo when you want to capture an interesting scene of the baby. Press **Menu** button on the monitor, select  and press **OK** to take a photo.

### • Record a video

You can record a video when you want to capture a meaningful time for the baby. Press **Menu** on the monitor, select  and press **OK** to record a video.

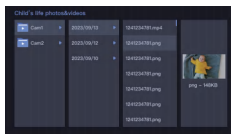
### • View the taken photos and recorded videos

1. Press the **Menu** button on the monitor, select  and press **OK** to enter the interface.

2. Select the camera and date, select the photo or video you want to view and press **OK** to enter preview mode.

\* Press **OK** to play or pause the video in the preview mode.

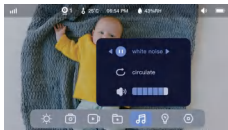
\* Press the **Return** button to quit preview or return to the main menu.



## 5 Play music

You can play music when your baby needs to be soothed. There are various soft music to select.

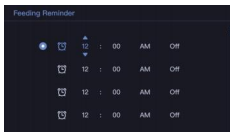
Press the **Menu** button on the monitor screen, select  and press **OK** to enter the music interface. You can select different music, change the music cycle mode, or adjust the music volume.



## 6 Feeding reminder

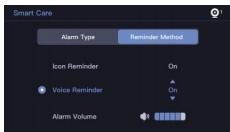
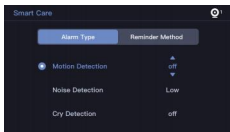
Remind you to feed your baby when you are too busy, or when you want to give your baby a regular diet.

1. Press the **Menu** button on the monitor, and select  > **Feeding Reminder**.
2. Select on or off to open or close feeding reminders. You can set up to 10 feeding times one day. And when the set time is up, a feeding alarm will appear on the monitor screen.
3. Press **UP** and **DOWN** direction buttons to select between 10 time options, and press **OK** to start the time setting.



## 7 Smart care

1. Press **Menu** on the monitor and select  > **Smart Care**.
  2. Press **UP** and **DOWN** direction buttons to select options between motion detection, noise detection, cry detection and alarm volume, then press **OK** to save.
  3. When set up one detection mode, please press **LEFT** and **RIGHT** direction buttons to change options, and press **UP** and **DOWN** direction buttons to adjust the sensitivity.
- \* You can select different sensitivity according to your needs. Low refers to low sensitivity, and high refers to high sensitivity.
4. Select **Reminder Method**, press **UP** and **DOWN** direction buttons to select reminder methods (icon, voice). To adjust the alarm volume, you can press **LEFT** and **RIGHT** direction buttons.

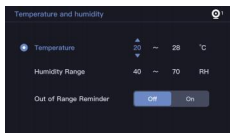


## 8 Temperature and humidity detection

You can monitor the temperature and humidity of your baby's room in real-time. When the temperature and humidity are out of range, you will receive the alarms immediately, so that you can take measures.

1. Press the **Menu** button on the monitor, and select  > **Temperature and humidity**.

2. Press **UP** and **DOWN** direction buttons to select options between temperature range, humidity range and out-of-range reminder, then press **OK** to set up.
3. Press **LEFT** and **RIGHT** buttons to change options, then press **UP** and **DOWN** buttons to change values and units.
4. In the Out of range reminder option, select to turn on or off the alarm when the temperature and humidity are out of range.



## 9 General settings

### • Set up brightness

1. Press Menu on the monitor, select  and press OK to enter.
2. Press UP and DOWN buttons to adjust brightness.

### • Set up time:

1. Press Menu on the monitor and select  > Date and time.
2. Press the direction buttons to change the date, time, and time displaying mode.

### • Set up language:

1. Press Menu on the monitor and select  > Language.
2. Select the language you need.

### • Set up sleep mode:

You can set up sleep mode to increase standby time.

1. Press Menu on the monitor and select  > Sleep mode.
2. In default mode(Audio off), the audio from the camera can not be heard after the display is off, so the standby time is long. In Audio on mode, the audio from camera can still be heard even after the screen is turned off, and you can choose the time(1,5,10,30 or 60min), but the standby time is shorter. In Always on mode, the monitor remains on unless the power button is pressed, with short standby time.

### • Turn on and off status indicator:

If you turn on the status indicator, you can get the working status of the camera. You can also turn off the status indicator if you think it will affect your baby's sleep.

Press Menu on the monitor and select  >  On (Or Press the Menu button, select >Light > Status light.).

### • SD card:

1. Press Menu on the monitor and select  >SD card management. Then you can view the total capacity and remaining capacity of your SD card.
2. (Optional) You can format the SD card as you needed, but make sure that the important data is backed up.

### • Upgrade:

You can upgrade your camera when the upgrade alarm appears. Or press Menu on the monitor and select  > Device information to check whether there is an upgrade.

### • Low battery alarm:

When the camera is low on battery, the low battery alarm will appear on the monitor screen. Please charge the monitor as soon as possible.

# FAQs

## Camera

Q: The device cannot be previewed properly?

A: Check if the Wi-Fi network signal is strong.

If not, it is recommended to place the device closer to the router or reset the device and add it to the App again.

Q: How to change the Wi-Fi or update the Wi-Fi password for the device?

A: Please delete the camera on App, tap **Add** and follow the steps to use the new Wi-Fi network to add the camera again.

Q: Why I can't get the notifications with App?

A: Please confirm that the App has been running on the phone, and the relevant reminder function has been enabled. Also, please confirm the message notification and authority confirmation of the phone system have been enabled.

Q: Failed to access the live video, prompts offline?

A: • Please ensure the camera is in the power-on status: the camera network indicator should be on.

• Check the Wi-Fi network is in good condition or restart the router.

• Try to move the camera closer to the router.

• Delete the camera from Arenti App and add it again.

Confirm the App and camera firmware are the latest versions.

Q: Cannot find the pairing button?

A: The pairing button is the call button of the camera. Long press the button for 3 seconds, and follow the step instructions of the monitor.

## **Monitor**

Q: What should I do if the monitor is stuck?

A: Press the reset button located near the power port on the monitor, or long press the power button to turn on the monitor again.

Q: How can I change the wallpaper of monitor screen?

A: Press Menu on the monitor and select  > Wallpaper.

Q: The monitor cannot be previewed properly?

A: Check whether the monitor has connected to the camera. If not, pair the camera and the monitor firstly.

Q: Why the camera or the monitor cannot identify the TF card?

A: Confirm whether the TF card is normally available and the format is FAT32.

## Tech Specs

|                    |                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------|
| Model:             | Baby 1T                                                                                 |
| Resolution         | 2304(H) x 1296(V)                                                                       |
| Angle of view      | 100°                                                                                    |
| IR Distance        | Up to 10 m (32.8 ft)                                                                    |
| Working temp       | 0°C to 40°C                                                                             |
| Local storage      | TF card (up to 256GB)                                                                   |
| Input power        | DC 5V / 1A                                                                              |
| Consumption        | Up to 4.5W                                                                              |
| Supported phone OS | iOS 9 / Android 5.0 or later                                                            |
| 2.4GHz Wi-Fi       | 2412-2472MHz (Max. power<20dBm ) (For CE)<br>2412-2462MHz (Max. power<30dBm ) (For FCC) |
| Wi-Fi Halow        | 866MHz (Max. power<20dBm ) (For CE)<br>905-925MHz (Max. power<30dBm ) (For FCC)         |

|                  |                                                                                 |
|------------------|---------------------------------------------------------------------------------|
| Model:           | Baby 1M                                                                         |
| Resolution       | 480(H) x 272(V)                                                                 |
| Battery capacity | 3000mAh                                                                         |
| Working temp     | 0°C to 40°C                                                                     |
| Local storage    | TF card (up to 128GB)                                                           |
| Input power      | DC 5V / 1A                                                                      |
| Wi-Fi Halow      | 866MHz (Max. power<20dBm ) (For CE)<br>905-925MHz (Max. power<30dBm ) (For FCC) |

# Certifications



Don't throw batteries or out of order products with the household waste (garbage). The dangerous substances that they are likely to include may harm health or the environment. Make your retailer take back these products or use the selective collect of garbage proposed by your city.



Hereby, we declare that the radio equipment type 'Baby 1T' 'Baby 1M' are in compliance with the Directive 2014/53/EU.

The full test of the EU declaration of conformity is available at the following Internet address: <http://www.meari.com>

## Specific precautions for EMC

This is a Class B product, in a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

## RF EXPOSURE INFORMATION

This device meets the EU requirements (2014/53/EU) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

## **BATTERY SAFETY**

1. Your device contains a rechargeable lithium-ion battery and should be replaced only by a qualified service provider. Do not disassemble, open, crush, bend, deform, puncture, shred or attempt to access the battery in your device.
2. Do not modify or remanufacture the battery, attempt to insert foreign objects into the battery, or immerse or expose it to water or other liquids, expose to fire, explosion or other hazard.
3. DO NOT use a battery if its case appears damaged, swollen, or compromised. Examples include, but are not limited to, leaking, odors, dents, corrosion, rust, cracks, swelling, melting, and scratches.
4. Do not put the battery in trash that is disposed of in landfills. When disposing of the battery, comply with local ordinances or regulations.

## **Power Adapter Safety**

1. The power plug is intended to serve as a disconnect device. Do not drop or cause an impact to the power adapter.
2. If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using it at once. Continued use may lead to electric shocks, short circuits, or fire.
3. Do not touch the device or the power adapter with wet hands. Doing so may lead to short circuits, malfunctions, or electric shocks.

## **Child's Safety**

1. Comply with all precautions with regard to child's safety. Letting children play with the device or its accessories may be dangerous.
2. The device and its accessories are not intended for use by children. Children should only use the device with adult supervision.

## **Operation Requirements**

1. Use the device under allowed humidity and temperature conditions.
2. Do not aim the device at strong light sources (such as lamplight, and sunlight) when focusing it, to avoid reducing the lifespan of the CMOS sensor, and causing overbrightness and flickering.
3. Observe local laws and regulations, and respect the privacy and legal rights of others.

## Industry Canada (ISED) Compliance Statement

This device complies with ISED's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 6.6 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 6.6 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

### **FCC Statement**

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.

### **RF EXPOSURE WARNING**

FCC Radiation Exposure Statement: This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

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.

### **Caution!**

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

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