

Baby Monitor



25-V2.6



Installation and User Manual

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Product Overview

Thank you for choosing our product. This HD wireless camera is specifically designed for home security, baby monitoring, or pet surveillance. It supports real-time video, motion alerts, and remote access via smartphone.

1. Safety Instructions

To avoid strangulation accidents, make sure the power cable is kept out of reach of children (at least 4.9 feet / 1.5 meters away).

Do not place the camera or power cables inside or near a crib or playpen.

Do not use this device near water sources, such as bathtubs, sinks, washing machines, damp basements, etc.

Do not install the device near radiators, heaters, stoves, or other heat sources.

Only use the accessories and parts included by the manufacturer to avoid damaging the device.

If the device will not be used for an extended period, unplug it.

Never insert any objects into the upgrade pinhole. This should only be done by professionals.

Warnings

This product is not a toy; do not allow children to play with it.

This product is not a substitute for proper supervision of children; you must regularly check the child's activities.

This product is not a medical device and should not replace adult monitoring.

During thunderstorms, unplug the product.

During the initial installation and subsequent use, make sure to carefully check the camera's working range and status.

Regularly check the signal reception. Before use or after repositioning the camera, please test the camera.

This product is for indoor use only.

If the monitor is too close to the camera, the horn may whistle.

Ensure a minimum distance of 2.5 meters (8.2 feet) between the two.

2.Accessory List

Screw Bag ×1

Product Manual ×1

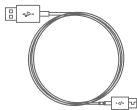
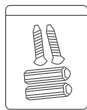
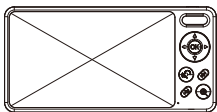
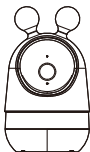
Power Adapter ×1

Camera ×1

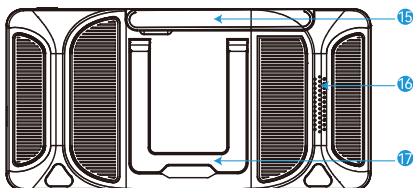
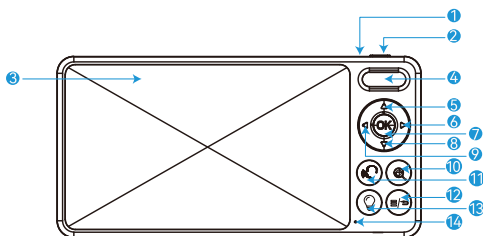
Mounting Bracket ×1

Handheld Terminal ×1

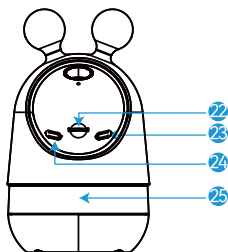
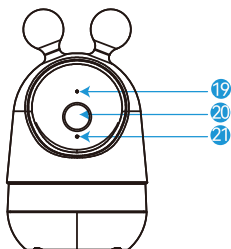
Type C ×2



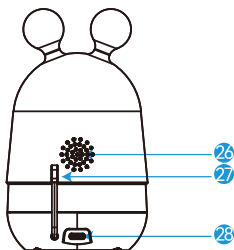
3.Function Button Diagram



- | | |
|------------------------|---------------------|
| 1. Reset Button | 10. Digital Zoom |
| 2. Power Switch | 11. Intercom switch |
| 3. 5.5-inch LCD screen | 12. Menu/Back |
| 4. LED Light | 13. Light Control |
| 5. Up Direction | 14. Microphone |
| 6. Right Direction | 15. Antenna |
| 7. OK/Confirm | 16. Speaker |
| 8. Down Direction | 17. Stand |
| 9. Left Direction | 18. Power Input |



- 19. Indicator Light
- 20. Lens
- 21. Microphone
- 22. TF Card Slot
- 23. Pairing Button
- 24. Reset Button
- 25. Ambient Light
- 26. Speaker
- 27. Temperature & Humidity Sensor
- 28. Power Input



4.Connection and Pairing

Pairing the Camera with a Handheld Terminal

Pairing Method:

- ① Enter the menu on the handheld terminal and select the camera.

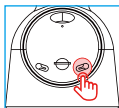


2456C
Scanning for new camera

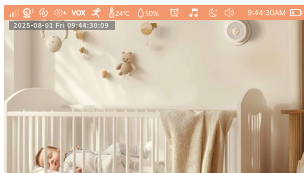


Please double-click the camera pairing button

- ② Press the pairing button on the camera twice quickly.



- ③ Wait 3–5 seconds for the camera image to appear — pairing with the screen is successful.



The product is pre-paired by default. Simply connect the camera to a power source and turn on the handheld terminal to receive the camera feed. You can operate it using the menu functions on the handheld terminal.

Pairing the Camera with the Mobile App

Before pairing, please go to Google Play or the Apple App Store to download the "Tuya" app.

After downloading, follow the app's instructions to register an account and log in.

Follow the steps shown in the diagram below to add and pair the camera.

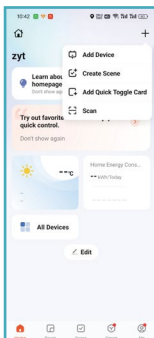
Before Pairing:

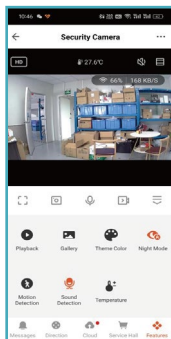
① Make sure your phone's Bluetooth is turned on and connected to Wi-Fi in advance.

② Press and hold the pairing button on the camera until you hear a prompt sound, then release it.

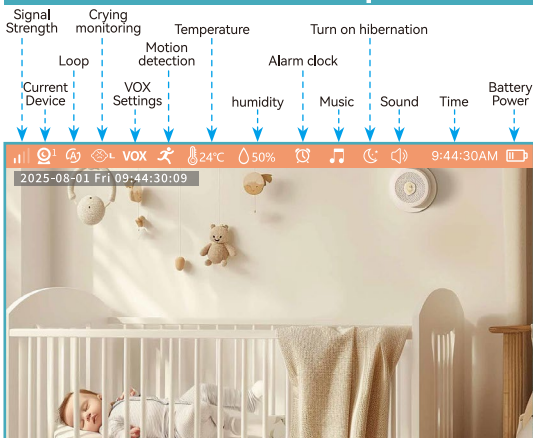
③ The device will appear in the "Add Device" section of the app. Follow the steps to complete the process.

Note: The device only supports 2.4GHz Wi-Fi.





5.Menu Function Description



	Camera	1.Add Camera 2.Delete Camera 3.Carousel Mode 4.Record Mode 5.Ambient Light 6.Rotate 180° 7.Privacy Mode
	Alarm	1.Crying Alarm 2.Temp Alarm 3.Humidity alarm 3.Motion Alarm
	Screen	1.VoX Setting 2.Brightness Setting 3.Screen Timeout 4.Deep Screen Off
	Music	1.Music Playback
	Setting	1.Language 2.System Time 3.Intercom Mode 4.TF Card Info 5.Reset 6.Version
	Playback	1.View Alarm Video
	Clock	1.Clock Mode 2.Set Time
	Sound	1.Screen Volume 2.Camera Volume

6.Product Specifications

Display terminal

Resolution	720 (1280 x 720)
Connection Type	900MHz
Image Ratio	16:9 Aspect Ratio
Image Compression	H.264 Encoding (Frame Rate = 20 fps)
Operating Range	5-200 meters (Antenna placed vertically at 90°)
Power input	5V / 1.5A
Volume Control	7 Levels
Brightness	7 Levels
Antenna	Rotatable (Maximum angle 90 degrees)
Zoom	Zoom In (1X)/Zoom In (2X)
Two-way Audio	Yes
Multiple Cameras	Supports up to 4 cameras
Storage Temperature	-10° C ~ 55° C / 14° F - 131° F
Operating Temperature	-10° C ~ 45° C / 14° F - 113° F

Battery Capacity	5000mAh
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Camera

Resolution	2K (2304x1296p)
Connection Method	2.4GHz & 900MHz
Image Compression	H.264 Encoding (Frame Rate = 20FPS)
Input Power	5V / 1.5A, 1m ,Type-C
Zoom	Zoom In (1X)/Zoom In (2X)
Viewing Angle	V :45° , H: 86° ,D: 106°
Depth of Field	1.5 meters to 6 meters
Night Vision	Fill light distance 2-6m
Infrared LED	940nm (6 pieces)
Temperature and humidity sensor	Yes
Two-way Audio	Yes
Storage Temperature	-10° C ~ 55° C / 14° F - 131° F
Operating Temperature	-10° C ~ 45° C / 14° F - 113° F

7.Frequently Asked Questions

Product won't start?	1.Check if the camera is properly connected to the power supply (it cannot charge, and will turn off once disconnected from the power). 2.Check if the monitor has enough power (when the battery icon on the monitor turns red, it means the monitor will automatically shut down soon).
Baby monitor can't connect to camera?	1.Check if the camera is properly connected to the power supply. 2.Check if there are any large metal objects between the camera and the monitor, such as doors, refrigerators, mirrors, etc., that could block the radio signal. 3.If none of the above apply, try pairing again.
No sound on the monitor?	1.Check if the system volume is set to "0". If so, it will be in mute mode.

Black and white image?	1.The night vision LED may be on. Turn on indoor lighting to force it out of night vision mode.
Video lagging?	1.Check whether the camera is too far away from the monitor and make sure that there is no electromagnetic interference between the two. 2.Adjust the monitor antenna to a vertical position for better signal transmission.
Too much noise?	1.The volume might be set too high, reduce the monitor's volume. 2.The camera and monitor might be placed too close, keep them at least 2.5 meters / 8.2 feet apart.

FCC Statement (Screen)

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 assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

Specific Absorption Rate (SAR) information: This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: device has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the Baby Monitor 0mm from the body. To maintain compliance with FCC RF exposure

requirements, use accessories that maintain an 0mm separation distance between the user's body and the back of the Baby Monitor. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF Exposure requirements, and should be avoided.

FCC Statement (Camera)

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:

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FCC Radiation Exposure Statement:

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