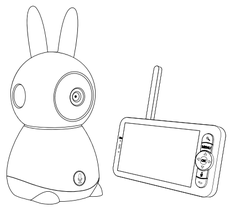
Codnida

Baby Monitor

Instruction Manual



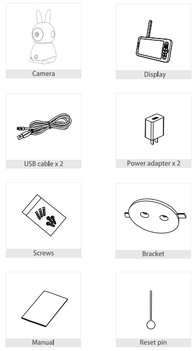
Email: support@codnidatech.com
Website: www.codnidatech.com

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.
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 provide with antenna installation instructions and consider removing the nocollocation 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.

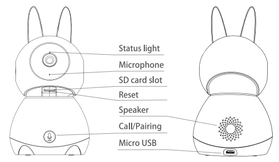
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Package Overview



Product Overview



Function Description

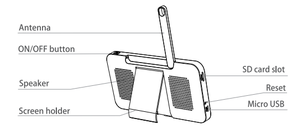
Status light:
- Solid red light on: Network is malfunction
- Blinking red light: Wait for network connection (slowly blinking) connecting the network (fast blinking)
- Solid blue light on: Camera is working correctly

Microphone: Capture sound for your video
SD card slot: Support local SD Card storage (Max.128G)
Reset button: Press and hold for 5 seconds with pin to reset the camera (if you have modified settings, they will return to factory defaults)
Speaker: You could hear voice and talk with a speaker
Call/Pairing button: Press to make a call; long press to pair
USB charging port: DC 5V/1A



Function Description

1.Zoom in/out: Zoom the image in 1X, 2X or 4X
2.MENU: On homepage, press to enter the menu interface
3.Direction/OK button: Rotate the camera direction,adjust the angle; select the function on menu page/Confirm.
4.Two way call button: Make a call after pressing the button
5.Return: Press to back up; On homepage, long press to stop playing music
6.Microphone: Capture sound for your video
7.Charging light:
Orange light: Charging
Green light: Fully charged
8.Using light:
Yellow light: The display is on
No light: The display is off



Function Description

9.Antenna: Adjust the angle to get better signals
10.SD card slot: Support local SD Card storage (Max.128G)
11.Rest port: Press with pin to reset the display
12.USB charging port: Charge the display screen
13.On/OFF button: Long press 5 seconds to turn on and turn off the display
14.Speaker: You could hear voice and talk with a speaker
15.Screen holder: Hold display screen

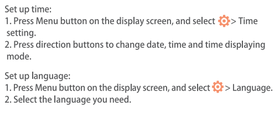


MENU Description

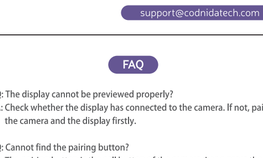
1:	Screen signal	2:	Temperature status
3:	Time stamp	4:	Humidity status
5:	Sound status	6:	Battery power status
7:	Adjust Sound	8:	Brightness
9:	Screenshot	10:	Record a video
11:	Videos and pictures playback	12:	Play a music
13:	Camera status light	14:	Camera setting

Camera Installation

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



2 Or, install the camera on a flat surface.



Connect Camera with Display Screen

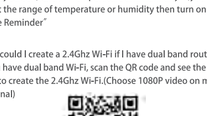
Connect the camera to the display

Power on the camera and the display, and then the camera will connect to the display automatically.

The connection have distance limited, without walls and other obstacles, the distance between the camera and the display should no more than 200 meters.



There are walls or other obstacles, and the connection distance does not exceed 20 meters.



- Disconnect the camera to the display:
1. Press MENU button on the display screen, and select > Camera Management.
2. Long press OK button on the display screen to release the binding.



- Reconnect the camera to the display:
1. Press Menu button on the display screen, and select > Camera Management.
2. Long press the camera pairing button until you hear the prompt tone.
3. Press OK button on the display screen to start pairing.



Connect Camera with Phone App

The camera can be connected both to the display and the App. Generally, it is connected to the display by default.
Follow the steps below to connect the camera to the App:

1. Make sure the Wi-Fi network is a 2.4 GHz network, as the camera doesn't support 5 GHz Wi-Fi.
2. Download the corresponding App on your phone. Register a new account to log in or log in directly.
3. Reset the camera using a pin until the status light is red in slowly blinking.
(You have to connect the camera to the App within 2 minutes; otherwise, you have to reset the camera again.)
4. Follow the step instructions on your smart phone to add the display, and scan the QR code with your camera.

Download

CloudEdge is available for both iOS and Android OS. Search the name 'CloudEdge'in App Store or Google Play, or scan the QR-Code to download the App.

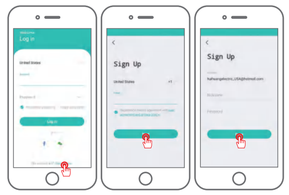


NOTE: If you need to re-select the WiFi network, please press and hold the "RESET" button for 5 seconds, the device will restart, and the indicator will be flashing red.

Account Registration

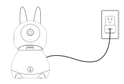
The CloudEdge app that is necessary to operate the camera. Signing up for storage in the cloud is totally optional and is really not necessary when using an onboard Micro SD card.

1. Open the APP to sign up an account. Go to the login interface, and click"Sign Up"
2. Sign up with your e-mail address and click "Next"
3. Set up an "Nickname"and "Password" for your APP, click "Done"to complete



Power up your camera

You will hear a tone and the red light will flash slowly on camera, It means your camera is ready for connection.



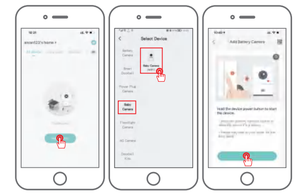
WiFi Connection

1. Bring both your mobile phone/tablet and your camera close to your router/modem (max distance of 5 meters/16 feet).The camera indicator will turn solid blue once it is successfully connected to Wi-Fi.

Note: The camera can only connect to a 2.4GHz WiFi signal. It does not support using a 5GHz signal. Therefore, please ensure your connect to a 2.4GHz signal on your network as shown in the below illustration.



2. Log in to "CloudEdge", then tap the "+"icon in the center. Tap "Baby Camera" to add device.



3. Reset the device and wait for a flashing RED indicator light, then tap "Next".

3

4. Selecting the Wi-Fi the device needs to connected with (your home Wi-Fi router/modem), input the router/modem password and click "Next"

4-1 4-2

5. Use the camera to scan the QR code on your mobile phone as noted below. When the scan is complete you will hear a prompt tone then push "Next"

5-1 5-2

6. When connecting,as stated earlier, you should make sure that the router/modem, mobile phone/tablet and the camera and are as close together as possible (max 5meters/16 feet). When a successfully connection occurs a "click"will be heard and a checkmark will be noted as shown below. The camera will show with a numerical name that can be changed to your likings such as Driveway Camera, Street View Camera or whatever name you decide to use.

6-1 6-2 6-3

Note:You could also scan the QR code and see the video for how to add your device.

Function on Display Screen

Rotate the camera

You can adjust the monitoring angle for a better vision. The direction buttons on the display screen are available when the camera is powered on. Press direction buttons to rotate the camera horizontally and vertically, for a better vision.

Photo & video

- Take a photo: You can take a photo when you want to capture an interesting scene of your baby.
Press Menu button on the display screen, select and press OK to take a photo.
- Record a video: You can record a video when you want to capture a meaningful time of your baby.
Press Menu button on the display screen, select and press OK to record a video.
- View the taken photos and recorded videos:
1. Press Menu button on the display screen, 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.
* For a video, press OK to play or pause in the preview mode.
* Press backup button to quit preview or return to main menu.



Play music

You can play music to sooth your baby when baby is crying or sleeping. There are various soft music to select.
Press Menu button on the display screen, select and press OK to enter music interface. You can select different music, change the music cycle mode, or adjust the music volume.

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 Menu button on the display screen, and select > Feeding reminder.
2. Press UP and DOWN direction buttons to select between 4 time options, and press OK to start time setting.
3. When start to set up one feeding time, press LEFT and RIGHT direction buttons to change options between hour, minute, second and on/off; and press UP and DOWN direction buttons to change values and select on or off.
4. Press OK to save settings.
5. Select on or off to open or close feeding reminders.
You can set up to 4 feeding times one day. And when the set time is up, a feeding alarm will appear on the display screen.

Humidity detection

You can real-time monitor the temperature and humidity of your baby room. When the temperature and humidity are out of range, you can get the alarms immediately, and then take measures.

1. Press Menu button on the display screen, and select > Humiture detection.
2. Press UP and DOWN direction buttons to select options between temperature range, humidity range and out of range reminder, and press OK to start setting.
3. When start to set up one option, press LEFT and RIGHT direction buttons to change options, and press UP and DOWN direction buttons to change values and units.
4. Press OK to save settings.
5. In Out of range reminder option, select to turn on or off the alarm when the temperature and humidity are out of range.

Safety Protection

You can turn on or turn off the Wi-Fi network channel so that others cannot live view the videos by App if the function is off. And you can also view the visited records as all visits through the App will be recorded.

Smart care

You can turn on functions of motion detection, noise detection and cry detection, so that you can know the baby status immediately, no matter you are sleeping, working, cooking and so on.

1. Press Menu button on the display screen, and select > Smart care.
2. Press UP and DOWN direction buttons to select options between motion detection, noise detection, cry detection and alarm volume, and press OK to start setting.
3. When start to set up one detection mode, press LEFT and RIGHT direction buttons to change options, and press UP and DOWN direction buttons to adjust sensitivity.
* You can select different sensitivity according to needs. Low is low sensitivity, and high is high sensitivity.

4. When set up the alarm volume, press LEFT and RIGHT direction buttons to adjust.
5. Press OK to save settings.
6. There will be a alarm when the set detection is triggered, press OK to stop alarm.

General setting

- Set up brightness:
1. Press Menu button on the display screen, select and press OK to enter the interface.
2. Press UP and DOWN direction buttons to adjust brightness.

- Set up time:
1. Press Menu button on the display screen, and select > Time setting.
2. Press direction buttons to change date, time and time displaying mode.

- Set up language:
1. Press Menu button on the display screen, 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 button on the display screen, and select > Sleep mode.
2. Select sleep mode as 1 minute, 5 minutes, 10 minutes, 30 minutes, 60 minutes or off.

- 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.

- SD card:
1. Press Menu button on the display screen, 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:
Make sure your camera is connected to a the 2.4 GHz Wi-Fi.
You can upgrade your camera when the upgrade alarm appears. Or Press Menu button on the display screen, and select > Device information to check whether there is a upgrade.

- Low battery alarm:
When the camera is low on battery, the low battery alarm will appear on the display screen. Please charge the display as soon as possible.

Function on Phone App

Function Overview

1. Setting
2. Time Stamp
3. Mute Button
4.Resolution Button
5.Full Screen
6. Network Speed
7.Wi-Fi Signal Strength
8.Take a Screenshot
9. Microphone
10. Record a Video
11.Current Temperature and Humidity
12.Motion Detection Setting
13.Turn on/off Lens(Protect privacy)
14.PTZ Control
15.Play Lullabies(Insert SD card to Play)
16.Screenshot and Video Document

Motion Detection

In "Setting-Alarm Management-Motion Detection"
① Adjust the sensitivity of motion detection.
② In " Alarm Working Mode" , adjust recording time of the video.
③ In "Alarm Area" ,your could custom alarm area, it will remind you if your baby goes out of the alarm area.

Privacy Protection

In "Setting-Privacy Protection-Privacy Schedule-Add Time Period"
You can set the time period when the camera is turned on by yourself, to achieve the effect of privacy protection.

Method of Recording

In "Setting-Recording Management" , you could choose "Full-Day-Recording" so you will never miss any moment. "Event Recording" only when a motion or sound detected, the camera will begin recording.

Note:You need to insert a SD card to store a video or pictures.

Device Sharing

In "Setting-Device Share-Add" , you could share your device by entering account or scanning QR code.

Note: Please confirm that the account you entered have registered in the APP.

Other Function

Pan/Tilt
Rotate your camera by sliding on your smartphone, providing you with a good vision.

Video flip
Flip your video stream up or down for maximum flexibility.

Cry detection
The camera can detect the crying of your baby, and the camera will send you push notifications and app alerts.

TF card & cloud storage
Free sd card storage and 7 days free trial cloud service.

Day & Night
Never miss a moment, even in complete darkness, with powerful night-vision technology.

Daytime Night

FAQ

Q: The display cannot be previewed properly?
A: Check whether the display has connected to the camera. If not, pair the camera and the display firstly.

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 display. (To enter the pairing interface of the display, press Menu button on the display screen, and select > Camera Management.)

Q: What if the display screen is stuck and it doesn´t work while pressing any buttons?
A: Press the reset button of your display with the pin, and then long press the power button of your display to restart it.

Q: Why the camera or the display cannot identify the SD card?
A: Confirm whether the SD card is normally available and the format is FAT32.

Q: Why I can´t get the notifications with my cell phone App when I connect the camera to the display?
A: Please confirm that the App has been running on the phone, and the relevant reminder function has been opened;Message notification and authority confirmation in the mobile phone system have been opened.

Q:What is the distance (range) it will have signal?
A:The signal can cover up to 650ft in the open area.The signal covers approximately 65ft with obstacles.

Q:Could I set an alarm for the temp or humidity?
A:Yes, press and hold the "MENU" button on your parent unit (display screen).Click "Temperature and humidity" ,you could adjust the range of temperature or humidity then turn on "Out of Range Reminder"

Q: How could I create a 2.4Ghz Wi-Fi if I have dual band router?
A: If you have dual band Wi-Fi, scan the QR code and see the video for how to create the 2.4Ghz Wi-Fi.(Choose 1080P video on mobile terminal)

Note: Router Band–This solar camera will only connect to the 2.4Ghz band. If you have a dual-band router, you must create unique SSID for the 2.4Ghz and 5Ghz bands. If you are using a dual band router but fail to connect your camera,you could try to create a 2.4Ghz wifi by yourself.