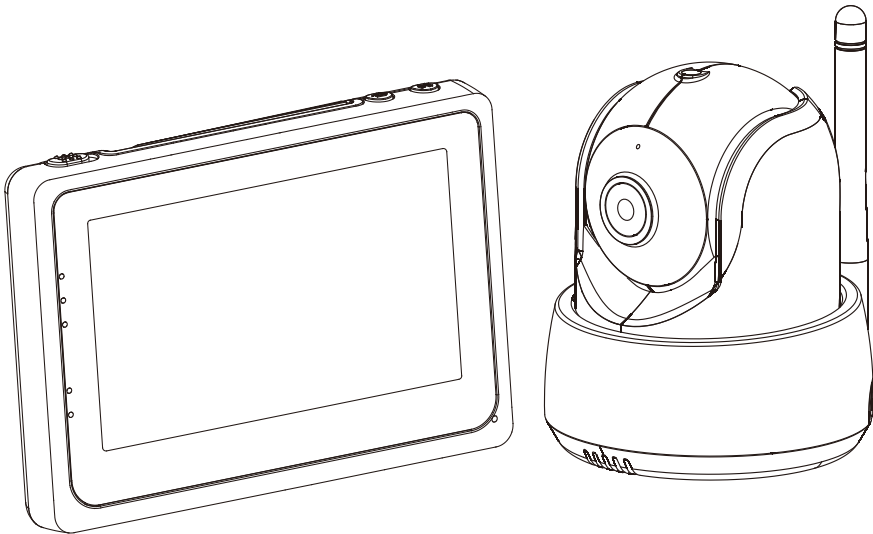


nannio

Connect



User's Manual
Manuel de l'utilisateur
Manual del Usuario
Bedienungsanleitung
Manuale d'uso



Available on the
App Store

ANDROID APP ON
Google play

ENGLISH

FRANÇAIS

ESPAÑOL

DEUTSCH

ITALIANO

Please read carefully before using this equipment.

**Figures and Quick Guide / Figures et Guide d'utilisation rapide
 / Figuras y guía rápida / Abbildungen und Schnellanleitung
 / Figure e Guida rapida**

**Product Layout / Description du produit / Esquema del producto
 / Produktübersicht / Struttura del prodotto**

Camera / Caméra / Cámara / Kamera / Telecamera

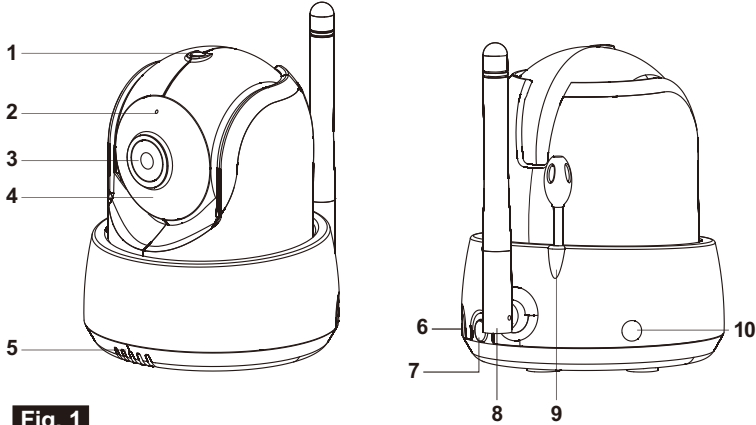


Fig. 1

Monitor / Moniteur

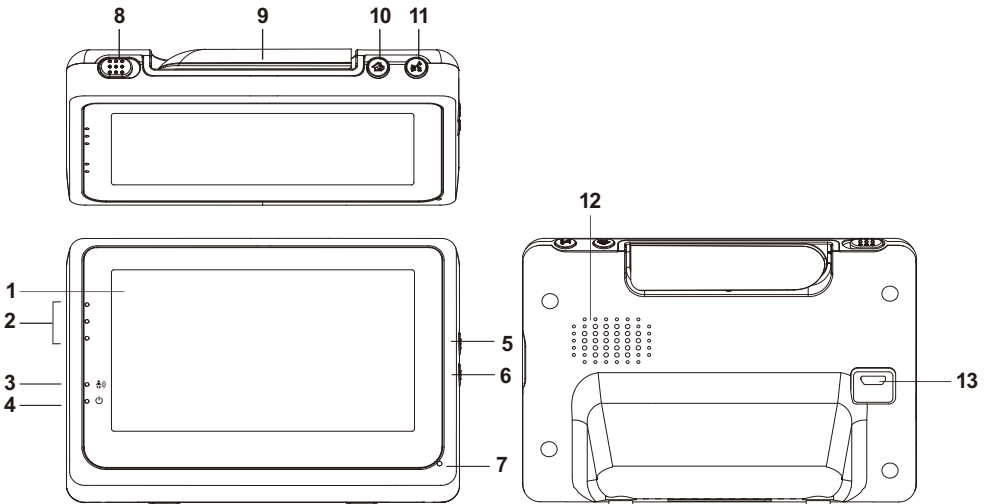


Fig. 2

Setup

1 Camera Setup/Installation de la cámara/Configuración de la cámara
/Kameraeinrichtung/Installazione della telecamera

1.1 Power Supply - Using AC Power

Alimentation - Avec alimentation secteur

Fuente de alimentación - Utilizar la alimentación de CA

Stromversorgung – über Netzstrom

Alimentazione - Uso dell'alimentazione CA

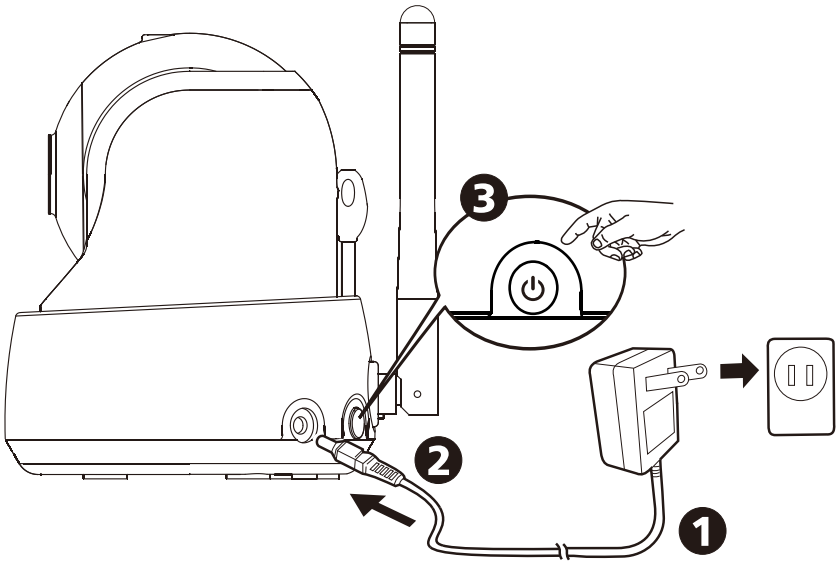


Fig. 3

2 Monitor Setup

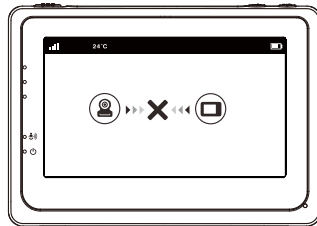
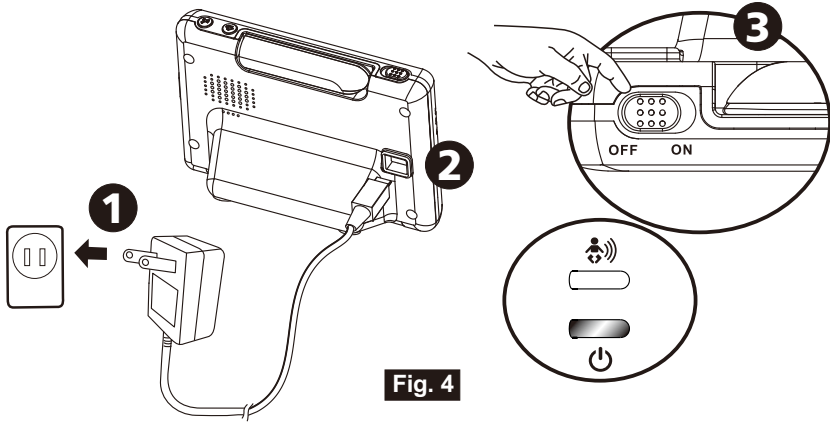
2.1 Power Supply - Using AC Power

Alimentation - Avec alimentation secteur

Fuente de alimentación - Utilizar la alimentación de CA

Stromversorgung – über Netzstrom

Alimentazione - Uso dell'alimentazione CA



2.2 Talkback Function / Fonction de réponse

/ Función de intercomunicador

/ Gegensprechfunktion / Funzione interfono

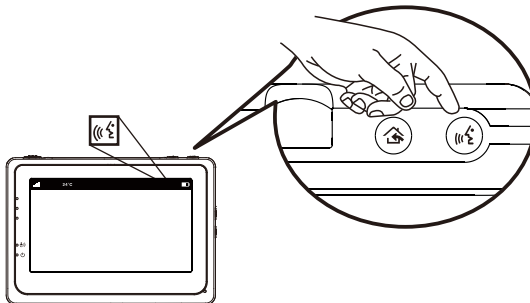


Fig. 5

2.3 Volume Setting / Réglage du volume / Configuración del volumen / Lautstärkeeinstellung / Impostazione del volume

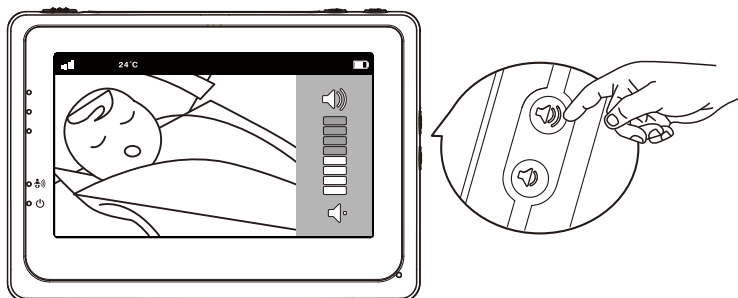


Fig. 6

3 Hot Key Options / Options de raccourci / Opciones de botones de acceso directo / Schnellfunktionen / Opzioni di scelta rapida

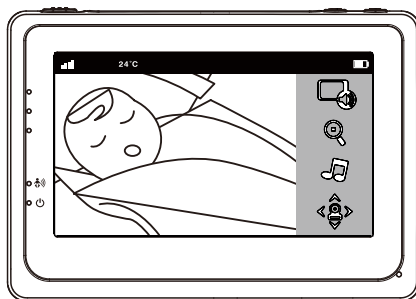


Fig. 7

3.1 Audio Mode / Mode audio / Modo Audio / Audiomodus / Modalità audio

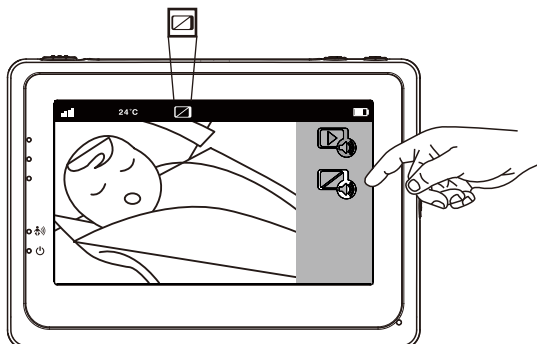


Fig. 8

3.2 Zoom in Function / Fonction de zoom
/ Función de zoom de ampliación / Vergrößern-Funktion
/ Funzione ingrandimento

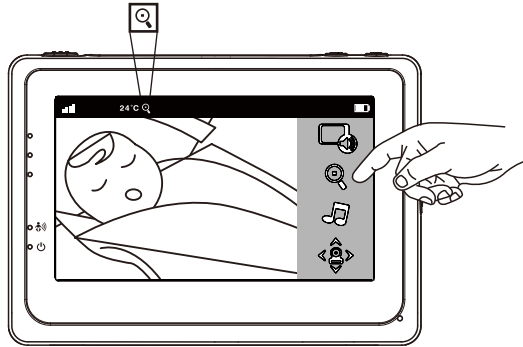


Fig. 9

3.3 Lullaby Function / Fonction de musique / Función de música
/ Musikfunktion / Funzione musica

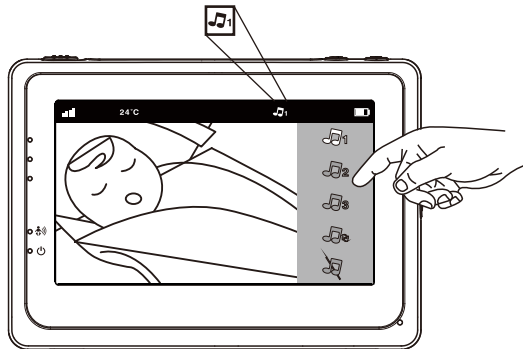


Fig. 10

3.4 Monitor Remote Control Function
Fonction télécommande du moniteur
Función del mando a distancia del monitor
Monitorfernbedienungsfunktion
Funzioni del telecomando del monitor

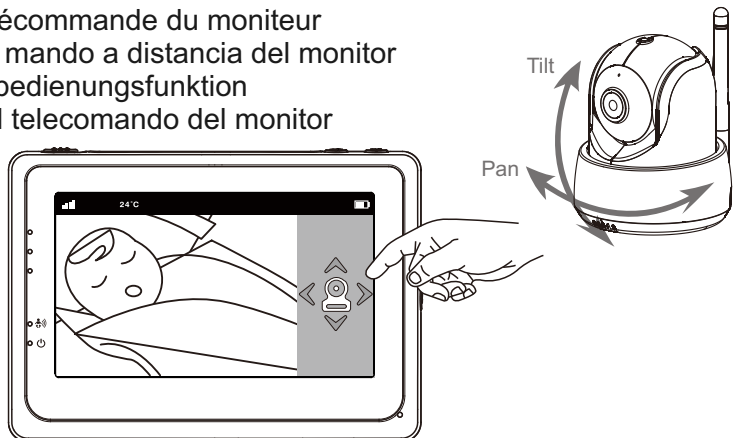


Fig. 11

4 Menu Options / Options du menu / Opciones del menú / Menüoptionen / Opzioni del menu



Fig. 12

4.1 Temperature Setting / Réglage de la température / Configuración de la temperatura / Temperatureinstellung / Impostazione temperatura



Fig. 13

4.2 Brightness Setting / Réglage de la luminosité / Configuración del brillo / Helligkeitseinstellung / Impostazione della luminosità

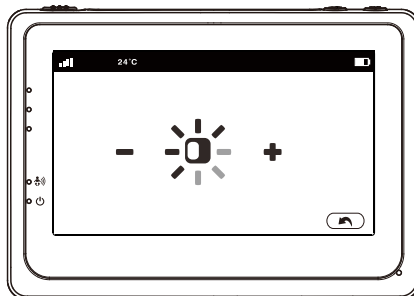


Fig. 14

4.3 VOX Sensitivity/ Sensibilité VOX/ Sensibilidad de VOX /VOX-Empfindlichkeit/ Sensibilità VOX



Fig. 15

5 Status Information/ Informations de statut /Información de estado/ Statusinformationen /Informazioni di stato

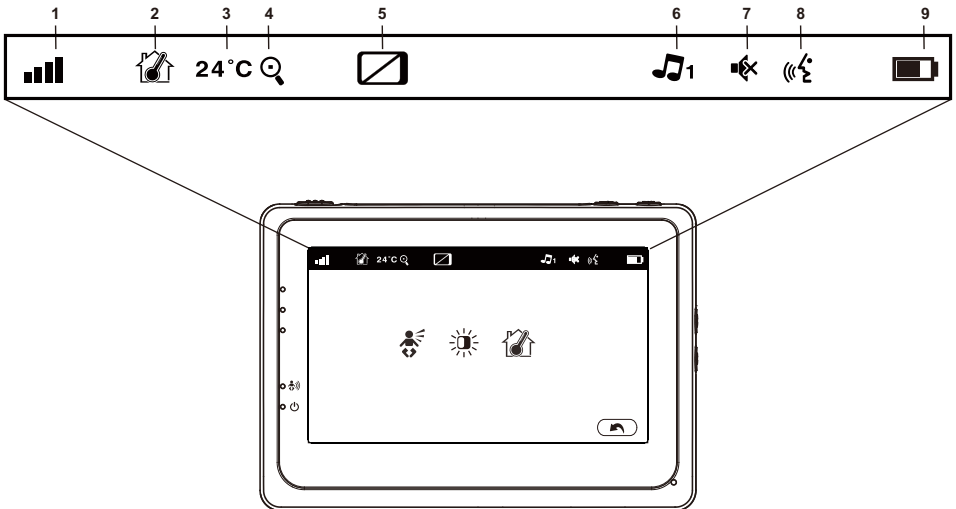


Fig. 16

Package Contents

- One Camera
- One Monitor
- Two Power Adapters
- Two Cable Clips
- One Screw and One Wall Anchor
- This User's Manual

Product Layout

Camera (Fig. 1)

1. Light sensor
2. Microphone
3. Lens
4. Infrared LEDs
5. Speaker
6. Power adapter plug
7. Pairing button (connect camera to router)
8. Antenna
9. Temperature sensor
10. Power indicator LED

Monitor (Fig. 2)

1. LCD Screen
2. Volume indicator LEDs
3. VOX indicator LED
4. Power indicator LED
5. Volume up button
6. Volume down button
7. Microphone
8. Power ON/OFF switch
9. Antenna
10. Menu button
11. Talkback button
12. Speaker
13. Power adapter plug

Setup

1 Camera Setup

1.1 Power Supply

Plug one end of the provided power adapter into a wall outlet and the other end into the back of the camera. Camera automatically turns on when plugged in. See Fig. 3.

Note : Use the adapter labeled OUTPUT: 5V DC 2.0A for the camera.

1.2 Fine-Tuning

Place the camera in a convenient location, point the lens toward the observation area.

1.3 Night Vision

The camera has eight light-intensity levels for picking up clear images in the dark. When the light sensor detects low ambient light levels, the LEDs will be automatically activated.

1.4 Room Temperature Measurement

Temperature sensor can measure room temperature on camera side and the room temperature indicator will be displayed on the screen of the monitor unit.

2 Monitor Setup

2.1 Power Supply

The monitor has built in 3.7V 2600mAh (Li-ion) battery and uses household AC power current.

1. Plug one end of the provided power adapter into a wall outlet and the other end into the monitor. See Fig. 4.

Note : Use the adapter labeled OUTPUT: 5V DC 1.0A for the monitor.




2. Slide the Power switch to "ON". See Fig. 4.

Note 1: When power on the monitor, "Power" LED will light up (green light).



When battery is low, the red LED light will start blinking.

When the battery is charging, the red LED will light up.



If charging is finished (fully charged), the "Power" LED will turn off (when power off).

Note 2:    (Out of Range) will be displayed on the LCD screen if the monitor exceeds the range (unlink)

2.2 Talkback Function

Press the talkback button  to speak through the camera unit, and the  icon will then be displayed on the screen. See Fig. 5.


2.3 Volume Setting

Press volume up  or volume down  buttons to adjust volume level. See Fig. 6.


3 Hot Key Options

1. Tap the screen and the Hot Key will display on the right side of the screen. See Fig. 7.
2. Hot Key settings need to be completed within 5 sec. If over 5 sec, the system will return to the live view automatically.

3.1 Audio Only Mode

Tap icon  to enable audio mode. This will turn off video in 10 seconds and audio is still playing. You can touch screen to wake it up for 10 seconds. See Fig 8.

3.2 Zoom in Function





Tap the Zoom in icon  on monitor once for a 2X zoom of image and tap again to change back to normal view. See Fig. 9.

3.3 Music Function

You can play the music with the camera (three songs) .


Tap the music icon  , the camera will play music. See Fig. 10

3.4 Monitor Remote Control Function

The monitor can control the movement of the camera. The camera head has the ability to rotate up, down, right and left. Tap the up  or down  icons on screen to move the camera up or down. Tap the left  or right  icons on screen to move the camera left or to the right. See Fig. 11.

Note : The audio will be muted when the motor rotates.

4 Menu Options

1. Press the menu button  on the monitor unit to display the main menu on the screen. See Fig. 12.
2. The main menu contains 3 submenus.

4.1 Temperature Setting (Temp. Setting)

1. In this submenu you can choose the temperature unit between degrees Celsius or degrees Fahrenheit. See Fig. 13.
2. You can set the temperature range of the temperature alert. If you select "Alert On" to enable the temperature alert and the temperature is outside the range, a warning sound will be emitted from the monitor unit. See Fig. 13.

4.2 Brightness Setting (Brightness)

In this submenu you can adjust brightness of the screen. See Fig. 14.

4.3 VOX Sensitivity Setting (VOX Sensitivity)

This submenu lets you choose the VOX (voice activation) sensitivity level. When the level set too high, the screen will be triggered by lower sounds. See Fig. 15.

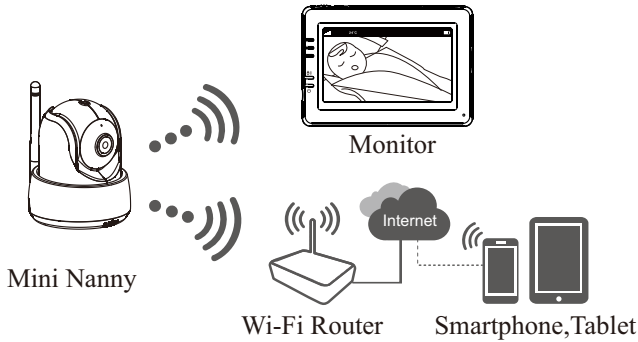
5 Status Information

The status bar will be displayed on the top of the screen. See Fig. 16.

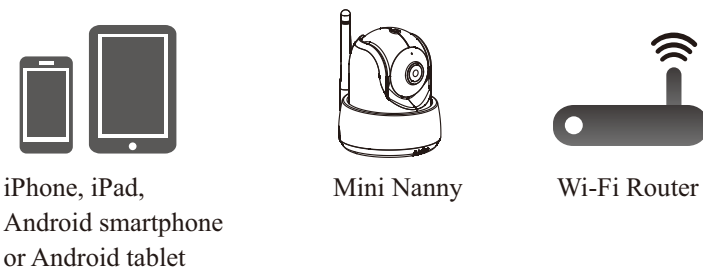
1. Signal strength indicator
2. Temperature alert on/off indicator
3. Room temperature indicator
4. Zoom in indicator
5. Audio mode indicator
6. Music indicator
7. Mute indicator
8. Talkback indicator
9. Battery status/Charging indicator

6 Internet Viewing

6.1 Watch the things that matter to you anytime and anywhere



6.2 Before connecting to the Internet, you need:



6.3 Download and run the APP

Android: Go to Google Play Store to search “Mini Nanny”and install.

iOS: Go to App Store to search“Mini Nanny”and install.



Mini Nanny




Android



iOS

6.4 Add and connect camera wirelessly with your router

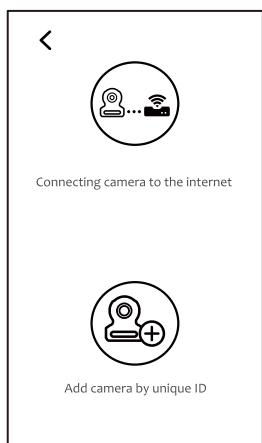
1. Tap icon  to add camera. Tap connecting camera to the internet icon. (See A1)
2. Plug one end of the provided power adapter into a wall outlet and the other end into the camera.
3. The camera will be ready in 30 seconds.
4. Tap to next step. (See A2)

Press and hold PAIR button over 5 seconds until the LED indicator starts green light blinking on the camera.

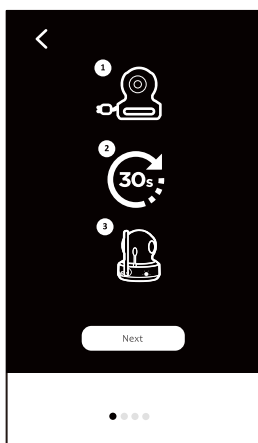
5. Tap to next step. (See A3)

Note 1: If your monitor is on, the monitor will disconnect and reconnect in 5 seconds.

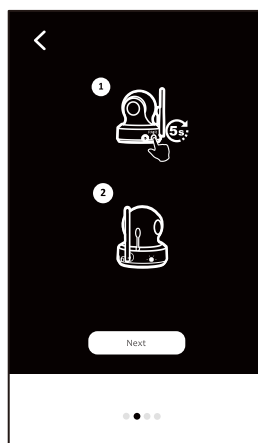
Note 2: If camera was paired previously, pair the camera again will overwrite the previous registration.




A1

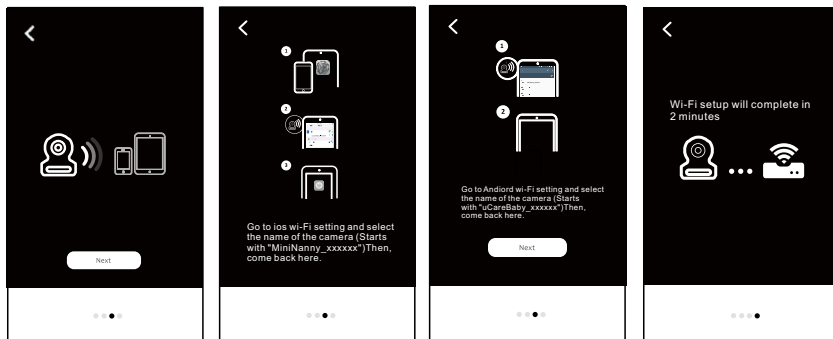


A2



A3

6. **iOS:** a. Press “Home” key and go to “Setting”  b. Turn on Wi-Fi
 c. Tap the name of camera “Mini Nanny-XXXXXX” and join > setting back to APP.(See A4)
- Android:** a. Press “Next” go to “Setting” b. Turn on Wi-Fi
 c. Tap the name of camera “iCareViewer-XXXXXX” and join > back to APP.(See A4-2)



A4

7. The camera will scan for available Wi-Fi networks in range. Select your Wi-Fi network, and enter your Wi-Fi router password if necessary. (See A5)

Note : Please make sure you enter the correct Wi-Fi network password otherwise connection error may occur.

It will take a few minutes for the camera to connect to your Wi-Fi network.

Tap camera on the list to watch live video. (See A6~A8)

Note : If your monitor is on, the monitor will disconnect and back in 10 seconds.

After Wi-Fi setup is configured, it is needed to change the camera password instead of default. (“12345678”)(See A7)

8. The standard password “12345678” must now be changed to a secure personal password, enter your new password and repeat it for verification. (see fig. A7).Only uppercase, lowercase, numbers and the following special characters are supported: “!#\$%&’()*+,-./:;<=>?@[\\]^_{}~”

Note : If you get the “wrong password” status, you have probably used an unsupported character, remove the camera and follow the steps from 6.4 again.



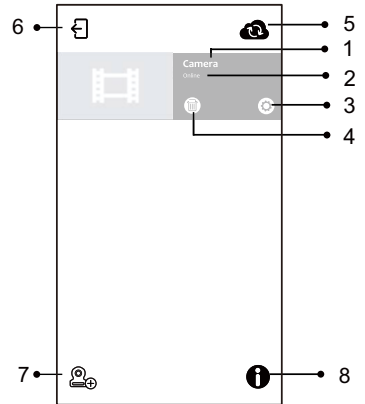
A5

A6

A7

6.5 Camera List

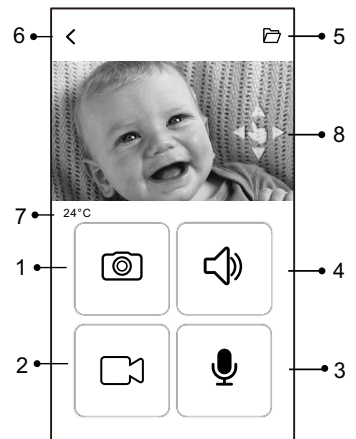
1. Camera Name
2. Connecting status
3. Setting
4. Delete camera
5. Refresh
6. Quit
7. Add camera
8. APP information



A8


6.6 Function of the APP (See A9)

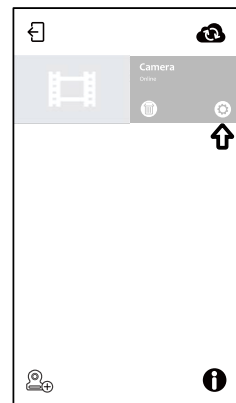
1. Photo: Tap icon to save a photo on your smartphone or tablet.
2. Video: Tap icon to start/stop recording. (3minutes limitation per each recording)
Note: Photo and video will be stored on the internal memory of your Smartphone or tablet.
3. Two-way talk: Tap icon to talk, tap again to stop talking.
4. Volume: Tap icon to adjust volume.
5. Camera Album: Tap icon to view and manage photos/videos. Tap and hold to delete for Android, press "Edit" for iOS>setting
6. Back: Tap icon and go back to previous page.
7. Temperature measure: It will display below the liveview.
8. Pan and tilt indicator : It will display for 3 seconds once you tap liveview screen.Slide on screen for pan and tilt control.



A9

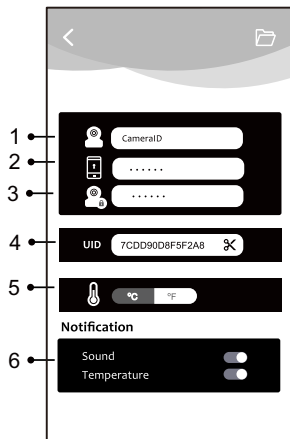
6.7 Camera setting

Tap icon  on the page. (See A10)



A10

1. Name: Camera's name, tap it to change camera's name.
2. Password: Enter the correct password to access the camera (See A11)
3. Change Password: User can change the camera password in local area network (LAN). The camera default password is “12345678”, it is mandatory to change the default password after the setting. (See A12)
4. UID: Each camera has a unique (UID) and you can share live video with your friend by UID.
5. Temperature: Tap icon to change °C/°F
6. Notification: Tap icon to activate Sound and Temperature .You will receive push notification once the sound reaches the level that you have set on monitor.



A11

6.8 LED indicator (Camera)

Indication	Status
Blinking Green	Camera is ready for pairing
Solid Green	Camera is linked to the Internet
Solid Orange	Lost connection to the Internet
Solid Red	Lost connection to the Wi-Fi router (refer to troubleshooting 7.5)

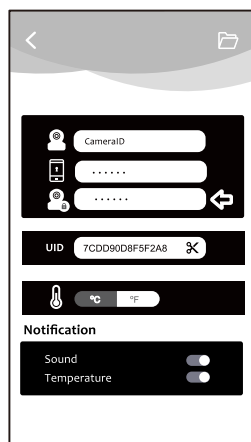
7 Troubleshooting

7.1 No Video (Monitor)

- Make sure the camera’s power plug is pushed all the way in.
- Make sure the monitor has enough battery power and is turned on.
- Restart your camera, please unplug power adapter and replug. The camera will finish reboot in 25 seconds.
- If the power LED is on but only voice signal input is detected, the monitor can be in audio only mode or VOX mode. Press the Menu button to turn on the screen.

7.2 Noise interference on your monitor

- There is at least 5 feet (1.5m) between camera and 2.4GHz products, such as Wi-Fi router, Bluetooth or microwave ovens.
- Make sure the camera and the monitor are within range of each other.



A12

7.3 Camera connecting status continues (APP)

Timeout: Make sure your smart phone or tablet is connected to Wi-Fi router or 4G LTE network.

Offline: Make sure your camera is connected to the Internet.

7.4 Video issues (APP)

- **No video play:** Please check the status of the camera on camera list.
- **Video streaming is not smooth:** The video performance is related to your internet bandwidth or interference.

7.5 Camera's LED indicator stays in solid red

The Camera has failed to connect to the Wi-Fi router or the connection is lost.

- Please make sure your Wi-Fi router is working well and then restart your camera, please unplug power adapter and replug.
- Make sure the camera is paired with your Wi-Fi router and correct password. If you are not sure, please delete the camera from list and proceed 6.4 again.
- Please make sure the camera is within Wi-Fi range. Please move the camera closer to the Wi-Fi router and try it again.

7.6 Forgot your password

- Please delete camera from list and proceed 6.4 again.

Care and Maintenance

- Keep all parts and accessories out of children's reach.
- Fingerprints or dirt on the lens surface can adversely affect camera performances. Avoid touching the lens surface with your fingers.
- Should the lens become dirty, use a blower to blow off dirt and dust, or a soft, dry cloth to wipe off the lens.
- Keep the camera dry. Precipitation, humidity, and other liquids contain minerals will corrode electronic circuits.
- Do not use or store in dusty, dirty areas.
- Do not store in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.
- Do not store in very cold areas. When the system warms up (to its normal temperature), moisture can form inside the case, which may damage electronic circuit boards.
- Do not attempt to open the case. Non-expert handling of the device may damage the system.
- Avoid dropping or strong shocks.
- Operate this product using only with the power supply included or provided as an accessory.
- Do not overload electrical outlets or extension cords this can result in fire or electric shocks.

FCC Information

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.

Industry Canada (IC) Compliance Statement

This device complies with Industry Canada licence-exempt RSS standard(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.

Industrie Canada (IC) Déclaration de conformité

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAUTION:

- To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons.
- This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

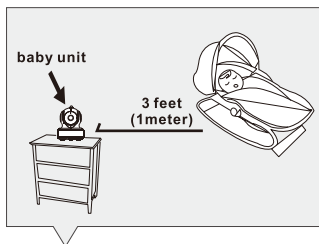
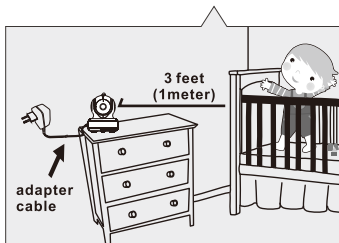
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and ICES-003 of Industry Canada. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment 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 to 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.

Following the safety tips

To prevent deaths and injuries associated with baby monitor cords :

- Make sure the baby unit and AC adapter cords are always out of reach of the baby at least 3 feet (1 meter) away.
Note : It's important even if your baby is not yet standing or mobile.



- Use a wireless baby monitor to avoid risk of strangulation.
- Never use extension cords with AC adapters. Only use the AC adapters provided.

Safety Precautions

- Read and follow the user manual instructions and keep the manual for further reference.
- Always keep grabbable things out of children's reach.
- Please make sure all wire/cord are safely fixed.
- This product is not a parental-care replacement.
- Please keep good ventilation of the baby-unit, parent-unit and power adapter ; ensure the Heat dissipation and never cover them.

Specifications

Camera		Monitor	
Frequency	2.4 GHz	Frequency	2.4 GHz
Image Sensor	CMOS image sensor	Display	4.3" TFT LCD touch screen
Lens	f 2.8mm, F 2.0	Display colors	Full-color
IR LED	8 pcs	Brightness Control	8 levels
Dimensions	85(W) x 110(H) x 100(D) mm	VOX	Voice activation, Audio mode
Weight	237g	Dimensions	128(W) x 90(H) x 45(D) mm
Power Adapter	Input: 100-240V AC, 50/60Hz, 0.5A Output: 5.0V DC, 2.0A	Weight	209g
Operating temperature	0°C ~ 40°C (32°F ~ 104°F)	Power Adapter	Input: 100-240V~0.2A, 50/60Hz 12-16VA Output: 5.0V DC, 1.0A
		Battery Capability	3.7V, 2600mAh (Li-ion)
		Operating temperature	0°C ~ 40°C (32°F ~ 104°F)

Specifications subject to change without notice



This device is for indoor use only

* iPhone, iPad are trademarks of Apple Inc.
 * Google Play is a trademark of Google Inc.