

Rev_1.0

Video Baby Monitor

2.8" / 3.2" LCD

FC CE RoHS   MADE IN CHINA

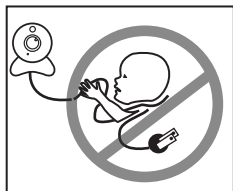
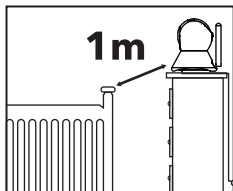
USER GUIDE

CONTENTS

SAFETY INSTRUCTIONS	01
CAUTION	01
PACKAGE CONTENTS	02
PRODUCT DIAGRAM	03
GETTING STARTED	09
1. Charging & Powering Monitor	09
2. Powering Camera	09
3. Placing the Camera	09
FUNCTIONS & OPERATIONS	10
Top Status Indications	10
Notification Icons	10
Bottom Menu Brief	11
1. Brightness & Volume Adjustment	11
2. Pan-n-Tilt	12
3. Night Vision	12
4. Talkback	13
5. VOX Mode	13
6. Add Camera	14
7. Camera Night Light Adjustment	16
8. Lullabies	17
9. Alarm Clock	17
10. Temperature	18
11. Alarm Volume	19
12. System Version	19
TROUBLESHOOTING	20
WARRANTY & CUSTOMER SERVICE	21
FCC COMPLIANCE	21
WEEE COMPLIANCE	23

SAFETY INSTRUCTIONS

- Keep cord out of the reach of children (more than 3ft (0.9m) away) in case of STRANGULATION.



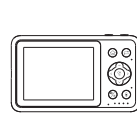
- NEVER place the camera or cord in or near the crib or playpen.
- NEVER mount the camera directly above the crib or playpen to avoid the risk of injury.
- Only use the AC adapters provided.
- Never use the unit near water, including near a bathtub, sink, laundry machine tube, wet basement, etc.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other devices that produce heat.
- Only use attachments and accessories specified by the manufacturer.
- Unplug this device when unused for long periods of time.

- Please check the operating range and condition of the camera carefully at the initial installation, and on a regular basis after that.
- Check the reception regularly. Test the camera before use and after changing the camera's location.
- For indoor use only.
- Clean the camera with a dry cloth only.
- Do not block any ventilation openings.
- Microphone feedback might occur when the monitor is too close to the camera. Please keep them at least 1.5m /4.9ft apart.

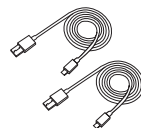
PACKAGE CONTENTS



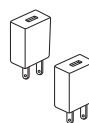
Camera*1



Monitor*1



Power Cable*2



Adapter*2(Optional)



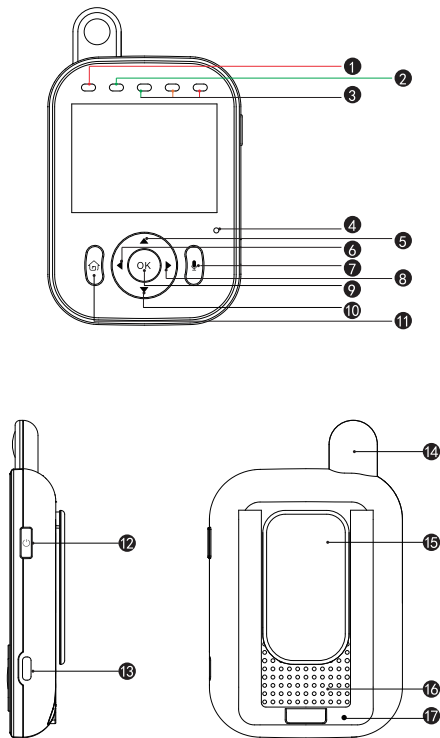
User Guide*1

CAUTION

- NOT toys. Do not allow children to play with them.
- This product is NOT intended to replace the proper supervision of children. You MUST check your child's activity regularly.
- This product is not intended for use as a medical camera and its use should not replace adult supervision.
- Unplug the product during lightning storms.

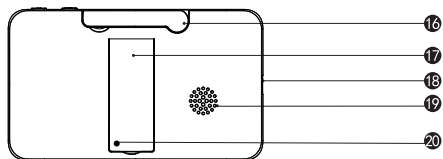
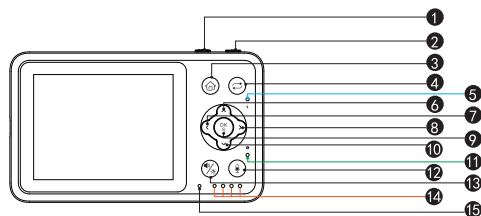
PRODUCT DIAGRAM

2.8 LCD Baby Monitor



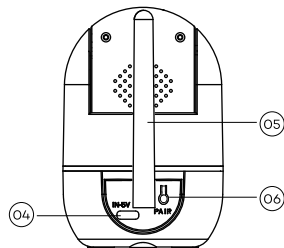
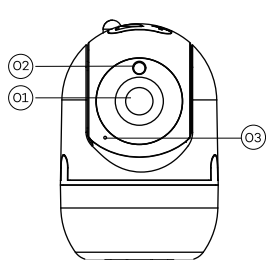
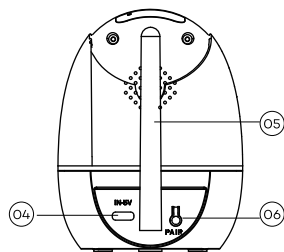
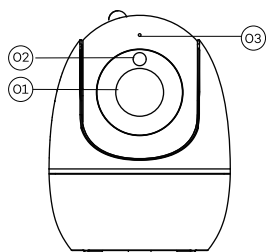
- ① Charging indicator light: blue when charging, green when fully charged.
- ② Status/Low battery indicator light: When the monitor is turned on, it stays on in green; When the battery level is too low, green flashes.
- ③ Sound Level LED: Low/high level shows low/high sound detected by the camera.
- ④ Microphone
- ⑤ Up Button: Press ▲ to increase the volume or to change your selection upward.
- ⑥ Left Button: Press ◀ to dim the brightness or to change your selection leftward.
- ⑦ Two Way talk: Press and hold to talk with your baby.
- ⑧ Right Button: Press ▶ to increase the brightness or to change your selection rightward.
- ⑨ Confirm Button: Press OK to Zoom in/out or to confirm your selection.
- ⑩ Down Button: Press ▼ to decrease the volume or to change your selection downward.
- ⑪ Menu/Back Button: Press to enter menu page or press as a back key.
- ⑫ Monitor & Screen On/Off: Long press to turn on/off the monitor; short press to turn on/off the screen.
- ⑬ Power Input
- ⑭ Antenna
- ⑮ Stand
- ⑯ Speaker
- ⑰ Reset

3.2 LCD Baby Monitor



- ① VOX shortcut: Turn on or off the sound detection function.
- ② Monitor & Screen On/Off: Long press to turn on/off the monitor; short press to turn on/off the screen.
- ③ Menu/Back Button: Press  to enter menu page or press as a back key.
- ④ Camera switching: switch or cycle multiple cameras.
- ⑤ Charging indicator: Blue during charged, and goes out when fully charged; Blinking red when the monitor is in a low power state.
- ⑥ Up Button: Press  to tilt the camera upward or to change your selection upward.
- ⑦ Left Button: Press  to pan the camera leftward or to change your selection leftward.
- ⑧ Right Button: Press  to pan the camera rightward or to change your selection rightward.
- ⑨ Confirm/Zoom Button: Press  to Zoom in/out or to confirm your selection.
- ⑩ Down Button: Press  to tilt the camera downward or to change your selection downward.
- ⑪ Monitoring Status Indicator: Green. When the camera is disconnected, it flashes slowly; when the camera enters pairing mode, it flashes quickly; when the camera is connected, it remains on.
- ⑫ Two way talk: Press  and hold to talk with your baby.
- ⑬ Volume/Brightness shortcut: Press  to adjust the brightness and volume.
- ⑭ Sound Level LED: Low/high level shows low/high sound detected. When there is alarm, 4 LEDs all blink together every four seconds.
- ⑮ Microphone
- ⑯ Antenna
- ⑰ Stand
- ⑱ Power Input
- ⑲ Speaker
- ⑳ Reset

Camera



① Camera Lens

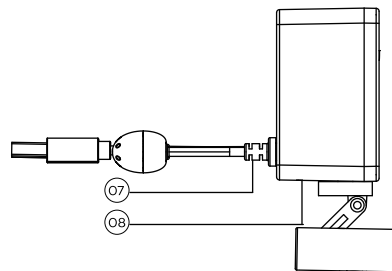
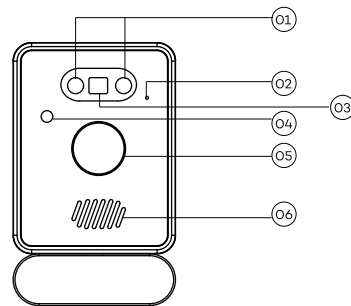
② Night Vision Sensor

③ Microphone

④ Power Input

⑤ Antenna/Temperature Sensor

⑥ Pair Button



① Infrared LEDs

② Microphone

③ Colorful Night Light

④ Night Vision Sensor

⑤ Camera Lens

⑥ Speaker

⑦ Temperature Sensor &
Power Input

⑧ Pair Button

GETTING STARTED

1. Charging & Powering Monitor

- 1) Connect the monitor to a power source via the type-C cable and power adapter.
- 2) Unplug the unit when its power indicator turns off, indicating a full charge. Of course, if it stays plugged in, it will not affect the use, but it may affect the battery life.
- 3) Press the power button on the monitor to turn on the device. See green power indicator lighting.

2. Powering Camera

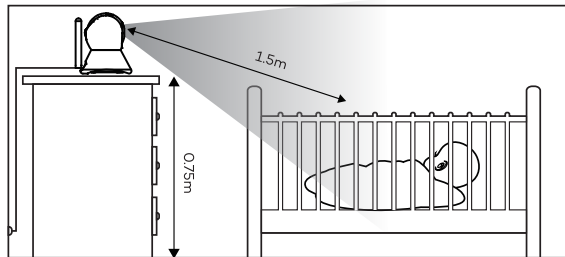
- 1) Connect the camera to a power source via the type-C cable and power adapter.



- Only use the power adapters included in the package.
- Do not place the camera and power cord within the reach of your baby.

3. Placing the Camera

For safety reasons and better vision in night vision mode, place the camera on a 0.75m table top and ensure the distance from the baby is at least 1.5m.



FUNCTIONS & OPERATIONS

Top Status Indications

	No Signal Connection
	Signal Strength
	Cycle Camera Enabled (Switch every 15 seconds)
	Camera
	Zoom x2
	Talk-back
	Temperature Alarm Enabled
	Feeding Reminder Enabled
	Screen Mute
	Night Vision Mode
	°C / °F
	Battery Level

Notification Icons

	Feeding Reminder
	High / Low Temperature Alarm

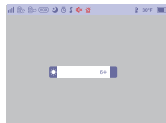
Bottom Menu Brief

VOX	VOX	Voice Activated Transmission
	Camera	 Add camera
		 Camera up & down
		 Delete camera
		 Night Light (Only for 2.8 inch)
	Lullabies	Can play 6 soothing songs
	Feeding Alarm	Feeding regularly
	Settings	 Temperature scale
		 Alarm volume
		 System Version

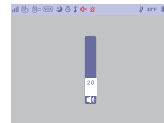
1. Brightness & Volume Adjustment

Use Shortcut Button:

1. Press < & > buttons to decrease/ increase the Brightness, and press OK Button to save your settings.



2. Press ^ & v buttons to quickly adjust the volume, and press OK button to save your settings.



- 3.2 inch Volume & Brightness adjustment: Press shortcut key , then Volume Brightness icons appear, Press Left and Right to adjust the brightness, press up and down to adjust the volume.

2. Pan-n-Tilt

When viewing the camera, press Left / Right / Up / Down Button to view at different angles.



- Only for 3.2 inch.

3. Night Vision

The night vision is automatically activated in a dim environment.

The camera has high- intensity infrared LEDs for picking up clear images in the dark. Black and white images can be captured within 5m distance.

4. Talkback

Press and hold the Talk button to communicate with the baby, release to exit.



- When you enter the talking mode, the icon  will be shown on the monitor.
- When it's mute or the speaker volume is too low, you may not be able to hear the baby.
- When you're pressing the Talk Button, the camera will not transfer the sound to the monitor. Please release the button to listen to your baby.

5. VOX Mode

Explanation:

- With VOX on, if the sound level from the baby camera room does not reach the set sensitivity within 30 seconds, the screen will automatically turn off. If it reaches the set sound sensitivity, the screen will remain on. When screen is off, if the sound reaches the set sensitivity, the screen will turn on. If it does not reach the set sensitivity, the screen will remain off.
- There are three options of sound detection, LOW(75dB), MEDIUM(65dB) and HIGH(60dB). LOW(sensitivity) means the sound can be detected if it reached 75dB, and so on for MEDIUM and HIGH.

Step 1:

1. Press  to enter menu page.
2. Choose **VOX** -> OK button.

Step 2:

1. Select the option you want.
Press OK button.



6. Add Camera

Step 1:

1. Press  to enter menu page.
2. Choose  -> OK button.

Step 2:

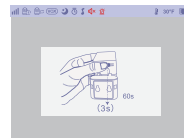
1. Select through  -> + -> OK button.



Step 3:

2.8 inch

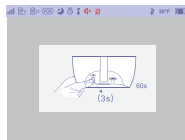
1. Press and hold the  PAIR button on the camera for 3 seconds.



- One camera at most can be connected to one monitor.

3.2 inch

- 2) Press and hold the Pair Button on the camera for 3 seconds.



Two cameras at most can be connected to one monitor.

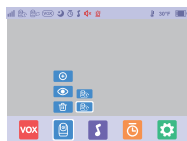
View Camera

- 1) Press the Menu button, select through  ->  -> OK Button.
- 2) You can choose a 0° view or a 180° rotated view.
- 3) When the 180° rotation view is selected, both  /  and  /  movements will be reversed.



Delete a Camera

- 1) Press the Menu button, select through  ->  -> OK Button.



Step 2:

1. Select the camera you want to delete and press OK button.

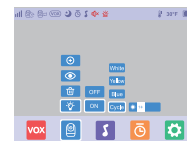
Step 3:

1. Select **YES**. The camera is deleted successfully.



7. Camera Night Light Adjustment

- 1) Press Menu button, select through  Press ON / OFF to turn on/off the night light of the camera.
- 2) Select through  -> ON-> OK Button. Press the color you want -> Left/Right button to adjust the brightness of the night light.
- 3) Cycle will cycle between each colour.



The night light function is only available when the camera is equipped with a night light, and other cameras do not have a night light function.

8. Lullabies

Explanation:

This function is to comfort baby with soothing lullabies.

Step 1:

1. Press Menu button, Choose

 -> OK Button.

Step 2:

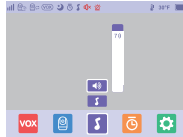
1. Select the lullaby you want. Select

 to play the lullabies in a loop.



Step 3:

1. Choose  -> OK button.
2. Choose the volume level you want.



9. Alarm Clock

Explanation:

This function is to remind you of feeding your baby.

OFF means you shut down the function; 2 hour means it reminds you 2 hours later and so on for the other options.

Step 1:

1. Press Menu button, Choose

 -> OK Button.



Step 2:

1. Select the time you want. Select **OFF** to turn off the feeding reminder.

10. Temperature

Explanation:

You can set the maximum/minimum temperature and turn on the temperature alert, so that the baby monitor beeps whenever the room temperature falls outside the desired temperature range. You can also choose to display the temperature in Fahrenheit (°F) or Celsius (°C) on your monitor.

Step 1:

1. Press Menu button, Choose

 ->  -> OK Button.



Step 2:

2. Select OFF, press OK to turn on the temperature alarm, Press high **Max** / low **Min** temperature -> press OK Button.



Step 3:

1. Press UP/DOWN key to adjust alarm setting, press OK and save.

Step 4:

1. Select temperature unit  , press OK to switch between °F and °C.

11. Alarm Volume

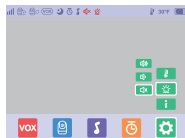
Explanation:

This function is used to adjust the sound of alarms.

Step 1:

1. Press Menu button, Choose

⚙️ -> 🔔 -> OK Button.



Step 2:

1. Select the preferred alarm sound level. Press OK button.

12. System Version

Step 1:

1. Press Menu button, Choose

⚙️ -> ⓘ -> OK Button.



2) View display screen and camera version information.

TROUBLESHOOTING

Product not turning on?	· Check that the camera and monitor are turned on. · Check the camera and make sure it is well plugged into the outlet. · Check that the monitor has enough battery (when the battery level icon flashes red slowly on the display, it will automatically turn off in about 10 minutes).
Nothing shown when viewing a camera?	· Check all connections to the camera (power cable plugging and pairing). · Check whether the screen is in sleep mode. Press any button to awake it. · Check whether the camera is within range of the monitor.
No sound from the monitor?	· Check the system to verify if the babyphone is set to mute.
Black and white pictures?	· Night vision LED may be ON. Please turn on room lights to force it out of the night vision mode.
Choppy videos?	· Check whether the camera is near the monitor and that there're no obstacles between them.
Too much noise?	· Volume may be set too high. Press ◀ Button to volume down. · The camera and monitor may be put too close; keep them at least 1.5m / 4.9ft apart.

WARRANTY & CUSTOMER SERVICE

12 months quality guarantee and life time customer service.

FCC REQUIREMENT

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

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.

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.

Camera

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



WEEE COMPLIANCE

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

“ --- ”The symbol indicates DC voltage

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.