2.4 GHz Video Baby Monitor

User Guide

- Please read the following instructions and safety warnings before you install the Video Monitor.
- Please retain these instructions for future reference
- Tool needed: Screwdriver (not included) for mounting the camera on the wall if needed
- Additional camera(s) (sold separately).

Important Safety Warnings

⚠ WARNING!

Strangulation Hazard - Children have STRANGLED in cords.
Keep this cord out of the reach of children
(more than 3 feet (0.9 m) away).

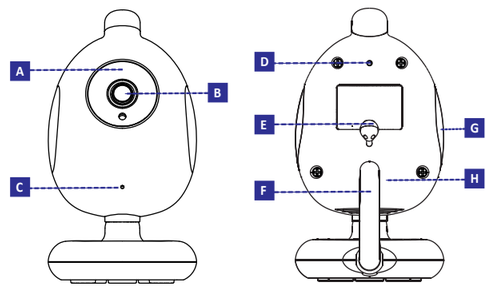
To prevent cord entanglement and strangulations:
- Do not place the Camera or AC adaptor cord within reach of children.
- Do not place the Camera or AC adaptor cord in, or attach it to, a crib or playpen.
- Always fasten the AC adaptor cord of the Camera on the wall with the security clips provided.
- Never use extension cords with AC adaptors. Use only AC adaptors provided.

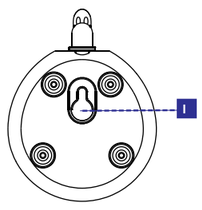
Important Safety Instructions:
- Adult assembly is required. Keep small parts away from child's reach.
- This product is not a toy. Do not allow children to play with it.
- This Video Monitor is not a substitute for responsible adult supervision.
- Test the Video Monitor and all its functions so that you are familiar with it prior to actual use.
- When the power adaptor is plugged into an electrical outlet, do not touch the exposed end.

Caution – risk of heat generation, fire or explosion.
- Li-ion battery is built into the product.
- Charge the product by the designated charging method.
- Do not place the product in or near fire, or put the product in a microwave.
- Do not expose the product to high temperatures above 140 F.
- Do not disassemble the product.
- Do not expose the product to excessive shock such as drooping from a high place.
- Keep the product dry.

Dispose of the product appropriately.

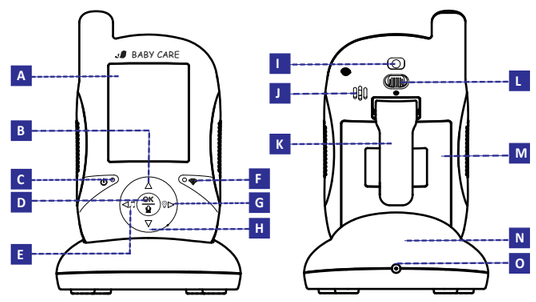
Camera





A	Infrared LED Lights
B	Camera Lens
C	Microphone
D	Pair/Reset
E	Temperature sensor
F	Antenna
G	Night light
H	AC Adapter Jack
I	Wall Mount

Monitor



A	2.4 Inch Video Screen	I	Video ON/OF Fey
B	Volume Up	J	Speaker
C	Power ON indicator	K	Belt Clip
D	OK/Talk key	L	Power ON/OFF key
E	Brightness down / Lullaby on/off	M	Battery Door
F	Signal Indicator	N	Cradle
G	Brightness up / Night Light on/off	O	AC Adapter Jack
H	Volume Down		

Table of Contents

1. Using your Video Monitor 6
2. Package included 7
3. Getting Started 7
  Camera 8
    Camera paired (Default) 8
  Monitor 9
4. Menu Options 10
    UI definition 10
    VOX 10
    CAMERA 10
    ALARM 10
    ZOOM IN/OUT 10
    SETTINGS 11
    TEMPERATURE ALERT 11
5. Troubleshooting 12
6. FCC and IC Regulations 14
7. Cleaning and Care 16

1. Using your Video Monitor-

Auto View Orientation – Portrait to Landscape
Your Video Monitor is able to switch from Portrait to Landscape view, simply place the Monitor in the upright position for Portrait View and lay it on its side for Landscape View. Note: There is a one second delay when switching views, this is a normal function.

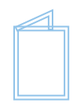
Night Vision Mode
The Camera features 6 Infrared LEDs around the lens designed to capture clear images in dark environments or at night. When the Light Sensor detects low light levels, the Night Vision Mode will automatically activate and the video shown in the Monitor will display in black and white.

Charging the Battery
Your Video Monitor has an internal, replaceable, 2100mah lithium-ion rechargeable battery. Charge the battery by connecting the Monitor to a power outlet using the power cord provided.

Video ON/OFF
This feature allows you to turn the video screen OFF while maintaining the audio monitor ON. Simply press the Video ON/OFF key to turn the video screen ON or OFF.

IMPORTANT:
When the Monitor is on power save mode, the Video Screen will automatically turn OFF after 30s, 60s, 90s depends on VOX setup. This sleep mode helps conserve battery power. To turn video back ON, simply press the Video ON/OFF button.

2. Package included-

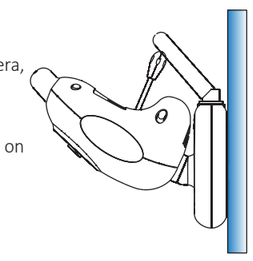
	1 X camera
	1 X monitor with 2100mah rechargeable Li-battery
	1 X monitor charging dock
	2 X switch power adaptors
	1 X user manual

3. Getting Started-

Camera:

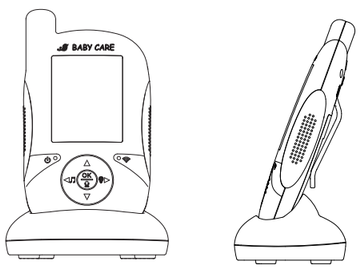
1. Connect Camera to AC outlet
2. Camera works automatically.
3. Disconnect the power from the camera, camera automatically switch off.

Put the camera on a flat area or hang it on the wall, see the Demo.



Camera paired (Default)
The baby monitor is already paired as default, you do not need to pair the camera and the monitor unless you reset your camera. For pairing each other please take a reference from UI definition, Camera page

Monitor:



1. Connect Monitor to AC outlet.
2. Switch the ON/OFF button in ON position, the monitor turns to start to work.
3. The Monitor and Camera are turned on, video captured by the Baby unit will appear on the video screen.
4. Switch ON/OFF button in OFF position the monitor will shut immediately.
5. While Pressing OK to have talk back to the camera, release OK button to hear the baby voice.

4. Menu Options-

UI definition
Press LCD on/off button 3s to get into User Interface.

VOX
Press OK to setup Sensitivity/sleep, get Sensitivity/sleep bar,
Press △▽ to get the target setting.
Press ◁ to exit, press OK to save the setting and exit.

CAMERA
Press OK to setup Camera 1, 2, 3, 4, manual, auto
Choose camera 1, 2, 3, 4 , press ▷ to choose pair/un-pair,
Press ▷ to choose OK/cancel, Press OK to save and back to Live Video
Press △▽ to choose manual, auto.

ALARM
Press OK to setup Alarm Volume/Alarm Clocks,
Get Alarm Volume, press ▷ to setup Volume,
press △▽ to choose right volume,
Press ◁ or OK to save and exit to UI icon,
Get Alarm Clock, press ▷ to setup Morning call,
Feeding alarm 1, 2, 3, 4 press ▷ to setup alarm status,
Press ▷ to setup on/off, press OK to save and return to Alarms clock.
Get Alarm time to press ▷ to be able to setup timer,
Press △▽ and ◁▷ to get right time.
Press ◁ to get Alarm time without saving, press OK to save the time.

ZOOM IN/OUT
Get Zoom, press OK to setup Zoom in/out to press △▽ to choose the right zoom time.
Press ◁ or OK to save and exit.

SETTINGS
Getting Settings, time and date, language, temperature mode, frequency option, color, lullaby, night light

Get Time and date, press ▷ to setup date and time,
Press △▽ to get the target time and date,
Press 'OK' to confirm, press 'Cancel' to leave as it is.

Get Language, press ▷ to setup target language,
Press OK with saving, press ◁ without saving and return to Setting page.

Get Temperature Mode, press ▷ to setup target Temperature mode.
Press OK with saving, press ◁ without saving and return to Setting page.

Get Frequency Option, press ▷ to setup target frequency.
Press OK with saving, press ◁ without saving and return to Setting page.

Get Background Color option, press ▷ to setup target background color,
Press OK with saving, press ◁ without saving and return to Setting page.

Get Lullaby, press ▷ to setup Lullaby on/off.
Press OK with saving, press ◁ without saving and return to Setting page.
Get Night Light, press ▷ to setup Night Light on/off.
Press OK with saving, press ◁ without saving and return to Setting page.

TEMPERATURE ALERT
Setup High/Low Temperature Alert,
Press OK to setup High/Low temperature target degree,
Press △▽ to choose,
Press 'OK' to confirm, press 'Cancel' to cancel.

5. Troubleshooting-

No video display on screen
- Are the Monitor and Camera plugged in to a working electrical outlet?
  – Make certain any light switches that control power to the wall outlet are ON.
  – Check for pinched power cords.
- Are the Monitor and Camera turned ON?
  – To turn Monitor ON.
  – To connect the camera into the wall plug
- Is the Monitor in sleep mode?
  – Press the Video ON/OFF key to turn the display ON.

Monitor lost signal, "Out of Range"
- If there is no connection, the words "Out of Range" will be shown on the video display.
- Make certain that the Camera is turned ON, the green LED Power On indicator should be lit.
- The Monitor may be too far away from the Camera, bring the Monitor closer to the Camera.
- The Camera could have lost its connection to the Monitor. Pair the units by following the "Pair" a Camera instructions.

Ensure that the Monitor and Camera are away from obstacles that may interfere with the signal such as; walls, floors, ceilings, Wi-Fi routers, microwave ovens, cordless phones, Bluetooth devices, home computers, among other electronic devices. It is recommended to keep your Video Monitor away from these types of devices at least 5 feet. If the signal is weak, try moving the Monitor and/or Camera to different positions in the rooms.

Video on screen is in black and white
- The Camera is in a dark environment and Night Vision Mode has been activated. Ensure that the Camera is in a well-lit environment to de-activate Night Vision Mode.

Audio Feedback
- The units may be too close, move the Monitor further away from the Camera.
- Look for any noise source in baby's room. Remove noise source or move Camera away from the source.
  Monitor not responding (frozen or unresponsive)
- Switch off and on the monitor.

6. FCC and IC Regulations-

FCC Part 15: 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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's 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. 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 thefollowing 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 ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product.

This product has been tested and found to comply with the FCC criteria. The baby unit shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (8 in.) between the radiator & your body.

Industry Canada
This Class B digital apparatus complies with Canadian ICES-003.

IC WARNING:
This device complies with Industry Canada license-exempt RSS s tandard(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.
Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that , the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

RF Radiation Exposure & Hazard Statement:
To ensure compliance with RSS-102 RF exposure requirements, this device must be installed in a location such that the antenna of the device will be greater than 20 cm (8 in.) away from all persons.

7. Cleaning and Care-

To clean your Video Monitor, disconnect all cables and turn OFF. Use a soft, lint-free cloth. Avoid getting moisture in openings.
Maintain your Video Monitor away from direct sunlight, hot or humid areas. Do not let product get wet.