Video Baby Monitor
Model: BM934

User Manual
Ver.1.0

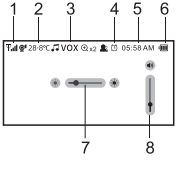
ENSAFETY INSTRUCTIONS

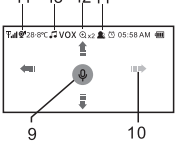
1.Adult assembly is required. Keep small parts away from the children when assembling.
2.Avoid placing the unit or cords in the cot or within baby's reach. Keep at least 1 meter away.
3.Do not touch plug contacts with sharp or metal objects.
4.Keep the product away from water or heat sources.
5.ONLY use the power adapters provided.

CAUTION

1.This product is not a toy. Do not allow children to play with it.
2.This baby monitor is not a substitute for responsible adult supervision.
3.**About Echo:** If the monitor is too close to the camera, an echo may occur. Keep them apart or lower the volume to eliminate noise.
4.The camera has no built-in battery; It MUST be connected with a power adapter while working.
5.Charging the monitor fully before use is recommended; it operates on battery during power failures.
6.Unplug the product when unused for extended periods or during lightning storms.
7.Clean the camera with soft DRY fabric.
8.For indoor use only.

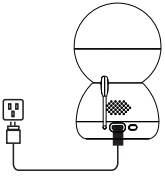
1.STATUS BAR



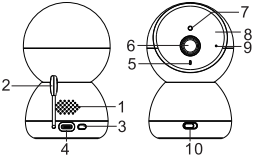


1.Signal Bar
2.Temperature Around Camera
3.VOX Mode Activated
4.Alarm Activated
5.Time
6.Battery Bar
7.Brightness Bar
8.Volume Bar
9.Talkback Function Activated
10.Pan&Tilt Operation Activated
11.APP Multi-Player Connection
12.Digital-Zoom Activated
13.Lullaby Plays
14.Viewing Camera

2.PRODUCT DIAGRAM



Camera / Baby Unit



1.Speaker
2.Temperature Sensor
3.Pair Key
4.Power Adapter Port
5.Power Indicator
6.Camera Lens
7.Light Sensor
8.Infrared LEDs
9.Microphone
10.Power Key

3.GETTING STARTED

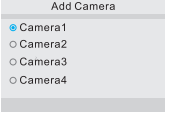
Step 1. Powering the Camera / Baby Unit

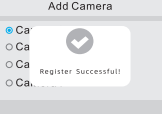
1.Plug the power adapter into an electrical outlet and connect it to the Type-C port on the camera.

2.A BLUE indicator will light up when the camera is running (optional).

Step 2. Charging the Monitor / Parent Unit
1.Plug the power adapter into an electrical outlet and connect it to the Type-C port on the monitor.
2.A BLUE indicator will light up, indicating that the battery is charging.
3.Press and hold the Power button for at least 3 second to turn the monitor on.

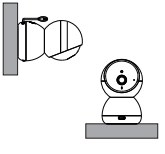
Step 3. Add Camera
1.Press Menu / OK to enter the registration interface. Choose [Camera->Add Camera-> Camera 1], then press Menu / OK to confirm registration.
2.Press the Pair button on the back of the camera within 15 seconds to complete the registration.





Note: The camera is pre-registered by default. You only need to re-register if the camera loses connection with the monitor.For additional details on managing multiple cameras, please refer to the MULTIPLE-CAMERA OPERATION instructions.

Step 4. Placing the Camera
1.Position the camera in a convenient location, such as on a table, and aim the camera lens towards the desired monitoring area.
2.Adjust the camera's angle until you are satisfied with the image in the monitor.



Note: DO NOT position the camera within the baby's reach. If there is any interference with the image or sound, try relocating the units to different spots, ensuring they are not too close to other electrical equipment.

4.FUNCTIONS & OPERATIONS

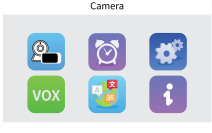
1. Adjusting monitor's volume
Use the UP / DOWN button to adjust the volume. The current volume icon will stay on the screen for 3 seconds.

2. Adjusting screen's brightness
Press the Right / Left buttons to adjust the screen brightness.

3. Intercom function
Hold PTT Button on the monitor to speak to your baby through the camera's speaker. A microphone icon will appear on the screen.

4. Digital zoom & selective view
Press the Zoom Button to zoom in on the screen image. Choose from three levels of magnification (1X / 2X / 3X switching in cycle). Press the corresponding navigation buttons to move the image to the desired view.

5. Night vision
When ambient light is insufficient, the camera automatically enters Night Vision Mode, the image turns to black and white.
6. Audio mode
Quickly press the Power Button to activate Audio Mode, unavailable if VOX is on. In Audio Mode, the screen shuts down, saving electricity while audio transmission continues. Press any button to exit Audio Mode.
7. Pan and tilt
In the monitoring interface, press the Pan&Tilt key to activate the Remote Control Camera mode, then keep pressing Up/Down/Left/Right key to change the direction that the camera lens towards to. Pressing the Pan&Tilt key again or no operation within 5secs will exit the Remote Control mode.
8. Main menu
Press Menu/OK in the monitoring interface to enter the main menu, containing 6 items.



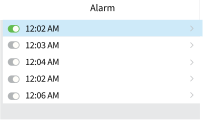
1. Camera
2. Alarm
3. Settings
4. VOX
5. Language
6. System Info

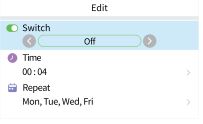
Use the navigation buttons to move the cursor, select an item, and press Menu / OK to enter the submenu.
Press the Back button to return to the monitoring interface.

5.1.MULTIPLE CAMERA OPERATION

5.1. 1.Add Camera: Refer to GETTING STARTED-Step 3 for instructions.
5.1.2. View Camera: When multiple cameras are connected, you can switch the viewing camera 1 or camera 2 or scan(loop)
5.1.3. Scan Delay: Set the time to automatically switch the conected cameras.
5.1.4.Delete Camera: Delete the connected camera.
5.1.5.Camera Power Light: Set the power indicator on the camera to Auto / Always On / Always Off on the monitor.
5.1.6. Intercom Volume: Set the level of the intercom sound, you can choose: high/medium/low.
5.1.7.Music: a) Choose one of the eight lullabies or loop playback.
b) Set the volume low/medium/high.
5.1.8.APP Authority: Set the Wifi /Music /PTT /PTZ /Mirror H /Mirror V On or OFF.
5.1.9.APP Info.: You can see the APP QR code.

5.2. Alarm:
Press Menu / OK to enter editing mode or confirm the current item.
Press Up / Down to skip to the next item
Press Left / Right to change the value.
Press Back to go back to the previous menu.





5.3. Settings:
5.3.1. Time: You can switch the time format to a 24H or 12H clock. To adjust the time, use the Up / Down buttons to change the value and the Right / Left buttons to move the cursor.
5.3.2. Temperature Unit: Choose between Celsius or Fahrenheit.
5.3.3. Anti-Flicker: Select 50/60 Hz options to match your local power frequency for anti-flicker.
5.3.4. Alerts Tone: Toggle the alert tone of low battery . Choose from three tones.
5.3.5. Monitor LED Light: Toggle the status of the LED indicator on the parent unit: OFF / Low / Medium / High
5.3.6. LCD Backlight: Adjust the brightness and screen activity time.

5.4. VOX (Voice Activation): In VOX mode, the screen sleeps to save energy and wakes up when the camera's mic hears a sound. Press the VOX Mode Button or use the VOX submenu to enable / disable this mode.
5.4.1. System Mode: Switch between Normal Mode and VOX Mode.
5.4.2. VOX Sensitivity: Adjust sensitivity to Low / Medium / High.

5.5. Language:
Choose from 8 languages: English / Français /Español /Português / Italiano / Deutsch/ Türkçe / Русский
5.6. System Info:
System Info: View hardware and software versions.

MULTIPLE-CAMERA OPERATION

(1)Add Camera
Press Menu/OK to access the registration interface Select Camera -> Add Camera -> Camera 2, Camera 3, or Camera 4, then press Menu/OK to confirm registration
Turn on the camera and the blue LED light will illuminate Press the Pair button on the camera's back within 60 seconds to complete registration.
Repeat the process for additional cameras
(2)Delete Camera
To disconnect a cam era , go to O K -> Camera -> Delete Cam era , choose the camera to remove, and press Menu/OK to cancel registration.
Note: A single monitor can pair with up to four designated cameras simultaneously, including fixed-view and pan-tilt cameras

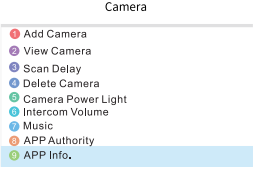
(3)Change Camera Channels
Select View Camera and press Menu/OK on the desired Camera channel (Camera I , Camera 2, Camera 3, Camera 4)
For automatic channel cycling, select Scan and press Menu/ OK.Adjust Scan Delay to set intervals for channel changes (10/15/20/30 seconds) On the monitoring interface, press and hold the Left/light Button to quickly cycle through channels

(4)Adjust Settings Across Cameras
Adjusting settings on one camera on the monitor will update settings for all connected cameras, including turning VOX mode on or off, adjusting camera speaker volume, and enabling or disabling camera LEDs. The digital zoom& selective view function is the only setting that cannot be adjusted simultaneously.

CONNECT THE CAMERA TO THE PHONE

I.APP INSTALLATION

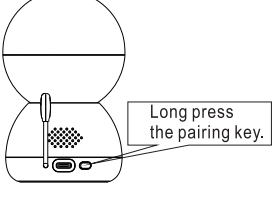
Press Menu/OK to access the registration interface Select Camera -> App Info. then press Menu/OK. You can see a “FeelBaby” QR Code. FeelBaby is available for both iOS and Android Os, scan the QR Code to download the App.



FeelBaby

2.CONNECT THE CAMERA TO THE APP

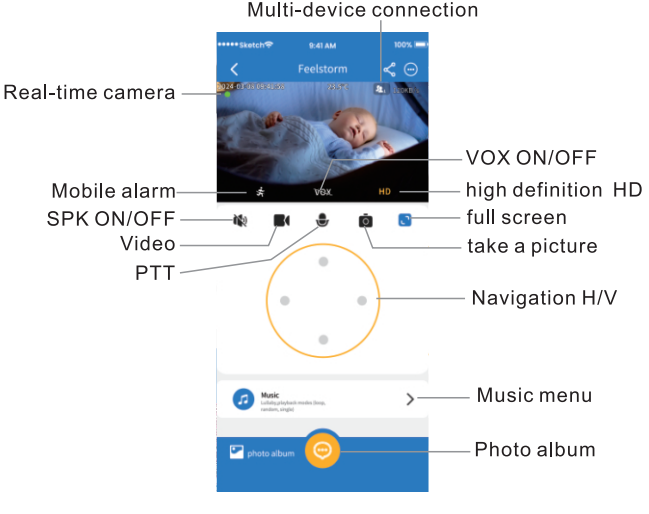
The camera can be connected both to the monitor and the App. Generally, it is connected to the monitor by default. Follow the steps below to connect the camera to the App.



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 FeelBaby App on your phone. Register a new account to log in or log in directly.
3.Press and hold the camera pairing button for 3 to 5 seconds, you will hear another beep and then release it. The blue light will flash slowly and start connecting
4.Open the FeelBaby app, start the Bluetooth connection (make sure Bluetooth is turned on), and follow the instructions on your smartphone to add your camera
Note: Most routers typically have a 2.4GHz Wi-Fi network,with somerouters also having a 5GHz Wi-Fi network.When connecting to the app,please make sure you are connected to connecting to the app,please make sure you are connected to the 2.4GHz Wi-Fi network to ensure stable signal transmission.

3.IPHONE APP INTERFACES

A camera that can be connected with multiple mobile phones can watch in real time. Through the control interface of the mobile phone, you can hear voices, make calls, take screenshots, play music, watch playback, display in high Definition,Navigation H/V, VOX ON/OFF, and watch in full screen.



SPECIFICATAIONS
-Frequency: 2.4 GHz Digital
-Modulation Mode: GFSK
-Operating temperature: -10 to + 45 °C (+14 to +113 °F)
-Operating Humidity: <85%
-Operating Range: 300 m/ 1000 ft. in unobstructed open field
-Power Adapter: Input: 100-240 VAC, 50-60 Hz; Output:5V/1A
(Walls, windows, doors and stairs will weaken the signal.)

Monitor
-Screen: 4.0" IPS LCD
-Resolution:480 X800 pixels
-Battery: Li-ion 1760 mAh Rechargeable
-Dimensions (W x H x D): 140 X 75 X 19.3 mm

Camera
-Sensor: CMOS
-Minimum Illumination: 0Lux (IR on)
-Night Vision Distance: 15ft (5m)
-Temperature sensor: (Tolerance ±2 Celsius)
-Dimensions (W x H x D): 70.5 X 70.5 X 116 mm

FCC

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 toradio 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.

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.

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

*RF warning for Mobile device:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC ID：2AFX2BM934-1

IC

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada ’ s licence -exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS)d' Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :
(1) Cet appareil ne doit pas causer d'interférences.
(2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

avertissements radio pour les appareils mobiles :

L' équipement est conforme aux limites d'exposition aux rayonnements définies par la IC pour les environnements non contrôlés. La distance minimale entre le dissipateur de chaleur et votre corps doit être de 20 cm lors de l ’ installation et de l ’ utilisation du matériel.

IC:29356-BM93401

HVIN：BM934