

# VB815PRO

Smart Touchscreen Baby Monitor

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SMART | SECURE | PRIVATE



User Manual

Version 1.0

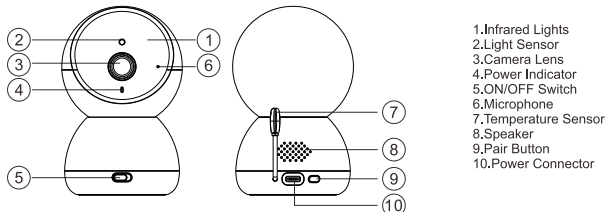
## SAFETY INSTRUCTIONS

**WARNING:** This device is an aid to supervision. It is not a substitute for proper adult supervision and constant care. To ensure your baby's safety, read and follow all instructions before use.

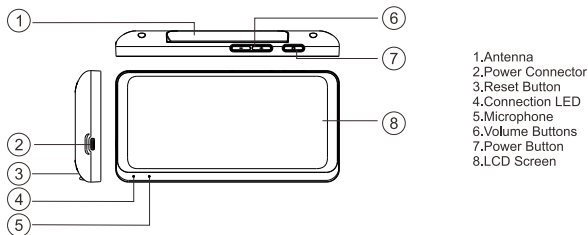
- This device, its cables, and accessories are not toys. Keep all parts out of your child's reach at all times.
- Use only the supplied power adapter and cable. Route the cord safely to prevent entanglement, damage, or being pulled by a child.
- Use only the specified rechargeable battery. Do not overheat, short-circuit, disassemble, or expose it to fire.
- Never insert conductive or sharp objects (e.g., screwdrivers, blades) into any part of the device or plug.
- Keep the device dry. Do not use or charge it near water, in high-temperature, or dusty conditions.

## GETTING TO KNOW YOUR DEVICE

### 1.Camera



### 2. Monitor



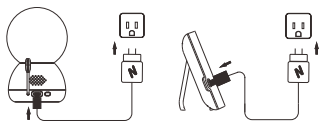
## GETTING STARTED

### Step1 Powering the Camera / Baby Unit

- Plug the power adapter into an electrical outlet and connect it to the Type-C port on the camera.
- An Orange indicator will light up when the camera is running.

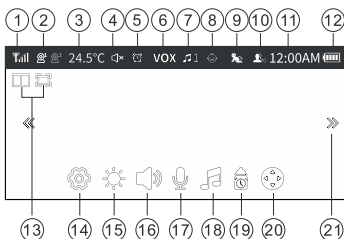
### Step2 Charging the Monitor / Parent Unit

- Plug the power adapter into an electrical outlet and connect it to the Type-C port on the monitor.
- Press and hold the Power button for at least 3 seconds to turn the monitor on. An Orange indicator will light up.
- Note:** If the screen stops working, you can press the reset button to shut down, then press the power button to start it up again.



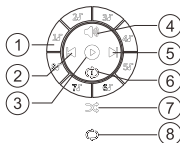
## FUNCTION & OPERATIONS

### 1. Status Bar & Bottom Pop-up Menu



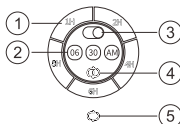
1. Signal Strength Indicator
2. Viewing Camera
3. Temperature
4. Mute
5. Alarm Timer Activated
6. VOX Function Activated
7. Lullaby
8. Crying Detection
9. Motion Detection
10. APP Multi-Player
11. System Time
12. Battery Indicator
13. Split Screen / Full Screen
14. Main Menu
15. Brightness Bar
16. Volume Bar
17. Push-to-Talk & Volume Control
18. Lullaby Setting
19. Alarm Setting
20. Camera Pan-Tilt Operation
21. Camera Switch

### 2. Lullaby



1. Lullaby Catalog
2. Previous Song
3. Play / Stop
4. Volume
5. Next Song
6. Repeat One
7. Shuffle Play
8. Repeat All

### 3. Alarm



1. Time Interval (Based on System Time)
2. Alarm Time
3. Alarm On/Off Switch
4. One-Time Alarm
5. Repeated Alarm

### 4. Camera Setting

- **Add Camera or Delete Camera:** You can tap the "+" icon to add a camera, press the pairing button within 1 minute; the screen will display a prompt indicating that the camera has been added. Tap the "-" icon to delete camera.
  - **Camera Switching Mode:** Tap the main menu icon. You can turn the camera switching mode on/off and set the switching interval to 10s / 15s / 20s / 30s.
  - **Camera LED:** You can set the camera LED light to on / off / auto.
  - **Mirror Display:** You can choose to enable / disable horizontal mirroring or vertical mirroring display.
  - **Mobile APP Viewing ON/OFF:** ON: viewable on the monitor and mobile App. OFF: viewable on the monitor only.
  - **APP Info.:** You can scan the QR code to download the APP.
- Note:** The menu icon displays the number 1 or 2, the corresponding parameters are set for camera 1 or camera 2 respectively.

### 5. Motion Detection

After enabling the function, select a sensitivity level and click camera to set the detection area.

### 6. VOX&Cry Detection

**VOX:** activate the VOX mode and to set the VOX sensitivity.

**Cry Detection:** activate the Cry detection and to set the detect sensitivity and the interval for reminder time.

### 7. Restore Factory Settings

Enable the factory reset will delete all local settings and shutdown the device.

## CONNECTING YOUR CAMERA USING THE APP

### Step1 APP Installation

FeelBaby is available for both iOS and Android Os, search the name "FeelBaby" in App Store or Google Play or scan the QR Code to download the App.



Download the App

## Step2 Connect The Camera To The APP

●Make sure the Wi-Fi network is a 2.4 GHz network, as the camera doesn't support 5 GHz Wi-Fi.

●Download the FeelBaby App on your phone. Register a new account to log in or log in directly.

●Press and hold the camera pairing button for 3 to 5 seconds, you will hear a beep and then release it. The blue light will flash slowly and start connecting.

●Open the FeelBaby app, active the Bluetooth connection (ensure Bluetooth is turned on), and follow the instructions on your smartphone to add your camera.

**Note:** Most routers typically have a 2.4 GHz Wi-Fi network, while some routers also offer a 5 GHz Wi-Fi network. When connecting to the app, please make sure your phone is connected to the 2.4 GHz Wi-Fi network to ensure stable signal transmission.



## FAQ

### Q1. Why is there a whistling or high-pitched noise?

This is caused by acoustic feedback, where sound from the speaker is picked up by the Mic and amplified in a loop. Please try the following solutions:

- Increase the distance and angle between the camera and monitor, avoiding direct alignment or close proximity.
- Reduce the volume of the monitor.

### Q2. How to extend battery life?

Actual battery life depends on your usage habits:

- Lower the screen brightness of the display.
- Enable the VOX voice-activated wake-up mode, which keeps the screen off until sound is detected, significantly saving power.
- For extended use, it is recommended to connect the display to the power adapter whenever possible.

### Q3. Why is the night vision image unclear or completely dark?

Please check the following possible causes:

- Reduce the distance between the camera and the observed subject (e.g., crib).
- Adjust the screen brightness of the display to a suitable level.
- Gently clean the infrared lights of the camera with a soft, dry cloth.

### Q4. Why is there lag, delay, or signal loss?

This is often due to weak wireless signal. Try the following:

- Reduce the distance between monitor and camera, and avoid walls/obstructions.
- Keep both units away from other wireless devices (routers, microwaves, etc.) and large metal objects.
- Ensure both devices are connected to a stable power source.

### Q5. Why won't the camera connect to the monitor?

Follow these steps to troubleshoot:

- Ensure the camera is plugged into power.
- Check that the monitor has sufficient battery.
- Attempt to re-pair the devices.
- If issues persist, restore factory settings and pair again.

## SPECIFICATION

|         |                       |                                                               |
|---------|-----------------------|---------------------------------------------------------------|
| Main    | Dual-Mode             | 2.4 GHz + Wi-Fi(APP supported)                                |
|         | Transmission Range    | RF:Up to 1000 ft (open field),Wi-Fi:Up to 500 ft (open field) |
|         | Operating Temperature | -10 °C to + 45 °C                                             |
|         | Operating Humidity    | < 85 % RH                                                     |
|         | Power Adapter         | Input:100-240V~50 / 60Hz,Output:5V / 1A,Type C                |
| Monitor | LCD Display           | 6.5" IPS / 1600 x 720 pixels                                  |
|         | Battery               | 3.8V 4400mAh Li-ion Rechargeable                              |
|         | Dimensions (W*H*D)    | 164.4 x 82 x 18.8 mm                                          |
|         | Weight                | 0.22 KG                                                       |
| Camera  | Camera Sensor         | 4Mp / 2560 x 1440 pixels                                      |
|         | Tilt Range            | 70°(50° up / 20° down)                                        |
|         | Pan Range             | 340°(170° left / 170° right)                                  |
|         | Night Vision Range    | 5 M                                                           |
|         | Dimensions (W*H*D)    | 70.5 x 116 x 70.5 mm                                          |
|         | Weight                | 0.19 KG                                                       |

### **FCC Statement:**

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

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

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.

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.

### **IC Statement:**

This device complies with Industry Canada's licence-exempt RSSs. 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.

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. 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.

This equipment complies with ISSED 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

Cet équipement est conforme aux limites d'exposition aux rayonnements ISSED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.