#### 6.2 TURN ON THE PARENT UNIT:

\*Only use the A/C adapter included in this package (5V, 600mA);

\*The parent unit is supplied with a built-in rechargeable Li-ion battery.
We suggest to connect the monitor to the adapter plugged into the mains whenever possible, in order to keep the battery charged;

Press and hold the power key on the left side of the parent unit; Once parent unit turned on , the power LED will light up and the image will display on the LCD screen;

#### 7.0 OSD MODE OPERATION

#### 7.1 PARENT UNIT SCREEN ON/OFF

Short press the power key to turn on / off the screen.

#### 7.2 VOLUME ADJUSTMENT

Press the UP key **◄III** to increase the volume; Press the DOWN key **◄** to decrease the volume;

#### 7.3 BRIGHTNESS ADJUSTMENT

Press the Left key ★ to decrease the brightness;
Press the Right key ☆ to increase the brightness;

#### 7.4 DIGITAL ZOOM & PAN / TILT

Press and hold Menu/Eixt key  $\equiv \oplus$  around 2 seconds to operate Zoom in / out;

At the Zoom mode, press the navigation key to Pan/Tilt the image; During digital zoom mode, the zoom icon will be displayed on the top of screen. **Warm reminder:** If you want to adjust the volume/Brightness, you have to exit the Zoom mode before your operate it.

#### 7.5 CAMERA VIEW / SCAN

## (only have paired two or more cameras have this function)

Press OK key **OK** to view / scan camera;

During scan mode, the scan icon **2** will be displayed on the top of screen. And each cameras' video will be stay on the LCD around 10 seconds then change to next camera;

## 7.6 TALK TO BABY

To talk, press and hold the talk key on the front of the monitor.

Release the button when you have finished talking to listen to the sound from the baby's room again. Bear in mind that you can't listen to your baby whilst you're talking to them: to listen to it, you will have to stop pressing this button.

## 7.7 INFRARED NIGHT VISION(Automatic)

The infrared night vision function allows the camera to pick up images of your baby or the monitored area in dark or low light conditions.

In this mode, only black and white images will be displayed on the monitor, the optimum image is 6 feet distance between baby unit and object.

#### 8. MENU OPERATION

#### 8.1 ECO SETTING

This mode allows you to control the sound activation of your baby monitor.
The ECO default setting is OFF. If there is no sound around the camera within 30 Seconds, it will stops transmitting.

The monitor screen turns off when the camera is not transmitting.

When the camera detects and sound louder than seted sensitivity level it will start transmitting the signal to the monitor again.

To change the ECO level, please follow the next instructions:

- 1. Press the Menu/Eixt key  $\equiv \oplus$  and the menu will pop up:
- 2. Press the LEFT key ★ or RIGHT key ★ until the the ECO icon is highlighted then press UP key ◀ III or DOWN key ◀ to select desired level;
- 3. Press OK key **OK** to confirm:

# 8.2 ALARM SETTING

You can use the alarm to remind yourself to feeding baby /change diaper / sleeping. etc.

- 1. Press the Menu/Eixt key  $\equiv \bigoplus$  and the menu will pop up;
- 2. Press the LEFT key 🛊 or RIGHT key 🔅 until the alarm icon 🕘 is highlighted;
- 3. Press UP key **◄III** to decrement or press DOWN key **◄** to increment;
- 4. Press OK **OK** key to confirm;

**Note**: If the alarm is ringing and no one to answer, then the ringing will last 1 minute and then stop, after 3 minutes the ringing will be ring again. The ringing will sound up three times total if no one answer.

# 8.3 LULLABY SETTING

You can soothe the baby to sleep by playing a gentle lullaby from the baby unit.

- 1. Press the Menu/Eixt key  $\equiv \bigoplus$  and the menu will pop up;
- 2. Press the LEFT key ★ or RIGHT key ★ until the lullaby icon ♪ is highlighted;
- 3. Press UP key ■III or DOWN key to select::
  - 4. Press OK key **OK** to confirm;

#### 8.4 PAIRING THE CAMERA AND MONITOR

- 1. Press the Menu/Eixt key  $\equiv \bigoplus$  then the menu will pop up;
- 2. Press the LEFT key ★ or RIGHT key ★ until the camera icon 🗓 a is highlighted then press UP key 📲 or DOWN key 📲 to select the desired
- camera to pair;
- 3. Press OK key **OK** to start the pairing;
- 4. While the LED is flashing then press the PAIR button on the back of camera;
- 5. Once paired, then the screen will display the image from the camera.
- 6. If unsuccessful, please repeat above steps.

## 8.5 TEMPERATURE UNIT SETTING

- 1. Press the Menu/Eixt key  $\equiv \oplus$  and the menu will pop up;
- 2. Press the LEFT key 楽 or RIGHT key ጵ until the temperature icon & is highlighted;
- 3. Press UP key ◀III or DOWN key ◀ to select between °C or °F;
- 4. Press OK key **OK** to confirm;

#### 9. TECHNICAL DATA

9.1 System General

Frequency	2.4GHz FHSS
Type of Moduiation	GFSK
Transmitting Power	18.5dBm Max
Operation Environment	Indoor use only; Temperature: 0-40 °C; Humidity: 5% to 90% rh. ( relative humidity)
Operating Range	Up to 900 feet (straight line and open space)
Power adapter	Input: 100-240VAC 50 / 60Hz,200mA Max; Output: 5V, 600mA;
LCD	2.4" TFT LCD
Rechargeable battery for monitor	Model:503450; 3.7V, 950 mAh, 3.515Wh;
Operating time with battery fully charged (parent unit)	Up to 12 hours (ECO on)

Image sensor type	1/6.5" Color CMOS image sensor
IR LED Type	940 nm

# 10. TROUBLE SHOOTING

No reception on the monitor	*The power adapters may not be properly connected;  *Confirm that the camera and monitor are ON;  *Camera may be far away from the monitor;  *Camera and monitor may not be properly paired; follow PAIRING instructions;  *Restart Baby unit and Parent unit;  *Press the reset key at the back of Parent unit;
Interference or poor reception	*Move the monitor close to the camera;  *The camera or monitor may be placed too close to many metal objects;  *Other electronic devices may be interfering with the signal;  *The battery power may be too low;  *Restart Baby unit and Parent unit;  *Press the reset key at the back of Parent unit;
Feedback (screeching, static)	*The camera and monitor may be too close together;  *The volume on the monitor may be set too high;  *Press the reset key at the back of Parent unit;

Cannot hear the baby on the parent unit	*Volume setting may be too low; *Press the reset key at the back of Parent unit;
Image frozen	*Restart the baby unit (plug out the adapter then plug it into the socket again); *Press the reset key at the back of parent unit (hide behind the stand);

## 11. MAINTENANCE

- $\hbox{$^*$Clean the surfaces of the camera and monitor with a soft, fluff-free cloth;}\\$
- \*Never use cleaning agents or solvents;
- \*If the units become dirty, use a lightly dampened cloth to wipe surfaces, taking care to not allow water into any openings

#### 12. INFORMATION ON DISPOSAL OF BATTERY AND PRODUCT

- \*Do not attempt to repair or adjust any of the electrical or mechanical functions of the unit:
- \*Remember to dispose of the product in an environmentally responsible way;
- \*For proper collection and processing of these products, take them to the collection points designated by local authorities. You can also contact the store where you purchased the product.

# Minilabo

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The features described in user's manual are subject to modifications without prior notice.



Keep the small parts from away children

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