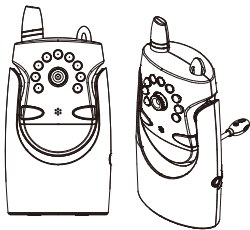


# Wireless Digital Video Baby Monitor





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# CONTENTS

Item	Description	Quantity
PU	Parent Unit	1 pc
BU	Baby Unit	1 pc
Power Adaptor	7.5V/800mA	2 pc
User Manual		1 pc



Parent Unit  
(PU)



Baby Unit  
(BU)



Adaptor 7.5V x 2



Users Manual  
A6 size

# CAUTION



No Sunshine



No Water



Do not touch the panel



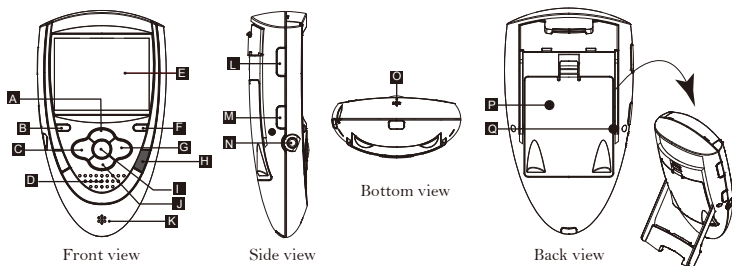
No Fire



**Do not** put the disposable batteries  
and DC adaptor at the same time

## PARENT UNIT

## ● Parent Unit (PU) Introduction



A	UP / Volume + (For PU)	I	ENTER / Matching
B	Power LED/Matching light	J	DOWN / Volume - (For PU)
C	LEFT / Zoom	K	Microphone
D	Speaker	L	Walkie Talkie: Press it then talk to BU
E	2.46" Panel (refer to Page 6)	M	Power button (ON / OFF)
F	VOX LED	N	DC Jack
G	RIGHT / VOX	O	Microphone
H	Menu / Quit	P	Battery container
		Q	Parent holder

※ Sound volume can be set from 0-7. (7 is Max)---PU

※ For the BU, please go to the menu mode to adjust its volume.

Sound level can be set from 0-6 (6 is Max).

※ Walkie Talkie can't work during matching, and it also can't talk without finishing matching.

※ **VOX mode:** The panel of PU side will be shut down and mute when entering the VOX mode.

1.  The higher value setting means the PU side enters the VOX mode easier.

(The BU side needs get louder sound to quit the VOX mode, and vice versa.)

2. PU will be mote automatically after 20 seconds then panel will be shut down after 10 seconds without triggering. Pressing any key or alarm triggered will be back to normal mode.

## PARENT UNIT

## ● Control (PU)

	Item	Description
A	UP Volume +	UP: In Menu mode, press "UP" to choose function. Volume: In Video mode, press "Vol +" to increase volume.
B	Power LED Matching light	Power LED: Show the power status (please refer to the page 5). Matching light: It will flash when matching with Baby unit.
C	LEFT Zoom	LEFT: In Menu mode, press "LEFT" to choose function. Zoom: Press it for zooming in twice, press it again back to Normal size.
D	Speaker	Can hear the baby crying sound.
E	Panel	Panel active area: It shows the status of volume, Temperature, RF Link Quality, Countdown, Power for PU and BU and Main Menu.
F	VOX LED	LED ON / OFF => The function is open / close.
G	RIGHT VOX	RIGHT: In Menu mode, press "RIGHT" to choose function. VOX :Press VOX for 3 seconds for opening or closing this function.
H	Menu  Quit	Menu mode: A= UP, C= LEFT, I= ENTER, G= RIGHT, J= DOWN (When entering into the second level, press "H" go back to the first level) Out of Menu mode: A= Volume +, C=Zoom, I= Maching, G= VOX, J= Volume - Quit: exit and back to the previous page
I	ENTER  Matching	Enter: In menu mode, choose the function then press "ENTER" to next page. Matching: press it for 2 seconds, then matching light will flash until the matching work is finished.
J	DOWN Volume -	Down: In Menu mode, press "DOWN" to choose function. Volume -: In Video mode, press "Vol -" to decrease volume.
K	Microphone	Microphone: can talk to Baby unit.
L	Walkie Talkie	Press it to talk to Baby unit. (Walkie Talkie can't work during matching, and it also can't talk without finishing matching.)
M	Power	Press it to power on the device.
N	DC Jack	Plug the power adaptor .
P	Battery container	Put the triple A batteries 2 pcs to the container.
Q	Parent holder	Rotate it to a proper angle to stand.

## PARENT UNIT

## ● LED Define

● OFF   ● Green   ● Red   ● Flash Green   ● Flash Red

	Adaptor only	Battery only
Power	● Green: Power on	● Green: Power on (after pressing the power button)
	● Balck: Power off	● ↔ ● Flash in Red ↔ ● Green: Low power
		● Balck: out of power or power off
Match	● Light Flash: matching	
	● Stop flashing and light in Green: matching finished (panel starts to display camera of BU side)	
VOX	● LED ON: VOX mode is opened.	
	● LED OFF: VOX mode is closed.	

## ● Set Up

## Installation

## 1. Power on:

\* **Plug adaptor only:** The power light won't be lighted when the power adaptor is not plugged in.  
(green light when pressing the power button with beep sound once).

\* **Plug Battery only:**

- The power light will flash in Red and Green if the device is low power.
- Then press the power button for beep sound once and green light to power on the device.

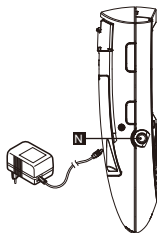
## 2. Press the power button to power on ththe device.

## 3. Pairing:

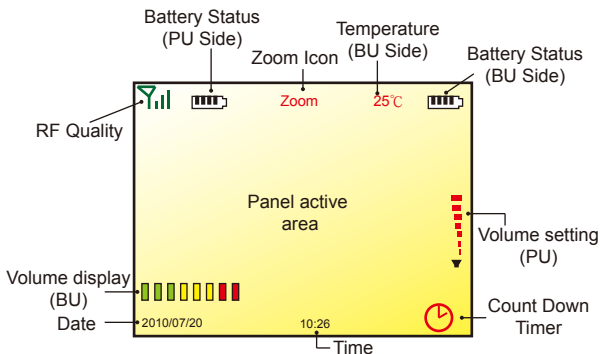
Keep pressing PU and BU's matching keys for 2 seconds. Then, the matching lights will flash in red until the matching work is finished with lighting green.




## 4. Panel View:

Press the Menu button then referring to the next page.






## PU Monitor Introduction



Battery Status	When the power is low, it will flash.(refer to as follows form)
Date	Show the date. (please go to the menu to set up the correct date.)
Temperature	Open the Temp alarm. When the temperature is out of range, the icon flash in red and beep.
RF Quality	When the RF signal is weak, the icon will flash in red (  ), and beep.
Panel Active Area	Show the Menu setting and BU video, start VOX Mode then it goes to Sleeping Mode.
Volume Display(BU)	Show the volume level of BU.
Volume Setting(PU)	Press the vol+ or vol- button to adjust the volume of PU.
Zoom	Press the hot key Zoom in to twice, and it shows the red icon, press again then invisible.
Time	Show the real time (please go to the menu to set up the correct date.)
Count Down Timer	Menu-> Alarm Setting->Count Down->  ->set hour-> The icon keeps flashing in red and beeps when time is up. (press any key to stop the alarm) EX: Menu-> Alarm Setting->Count Down->  -> The icon will disappear.

Power indication  Black  Red

	Full power	The power indication is Black.
	Run out power	The power indication turns into Black $\longleftrightarrow$ Red once. The power light flash in Green $\longleftrightarrow$ Red once.
	Empty power	The power indication turns into Black $\longleftrightarrow$ Red until baby monitor off. The power light flash in Green $\longleftrightarrow$ Red until baby monitor off.



## PARENT UNIT

## API Menu Control

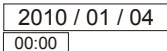
Press "Menu" Button



	Adjust the illumination of panel
	Set the date and time
	Adjust VOX sensibility
	Set alarm, temperature, VOX and countdown
	Adjust the volume
	Setting the soothing light , night light with music



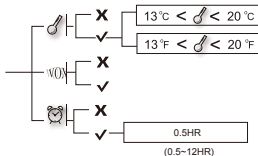
Press Left and Right button then press "ENTER" to select the brightness.



Press Left , Right , UP and Down button then press "ENTER" to select the Date and Time.



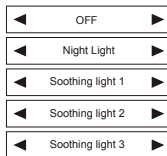
Press Left , Right , UP and Down button then press "ENTER" to select the sensitivity.



Press Left , Right , UP and Down button then press "ENTER" to select the function.

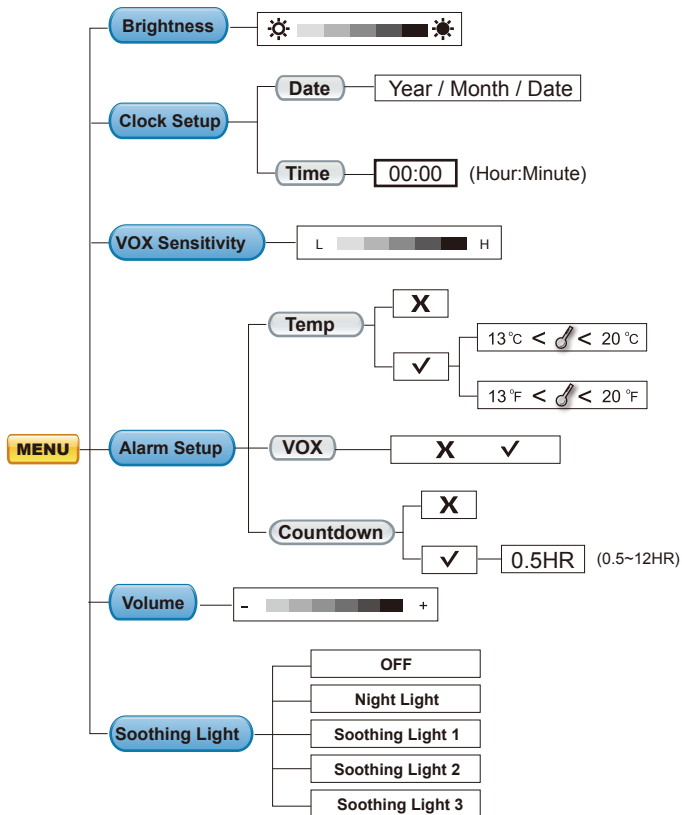


Press Left and Right button then press "ENTER" to select the volume.

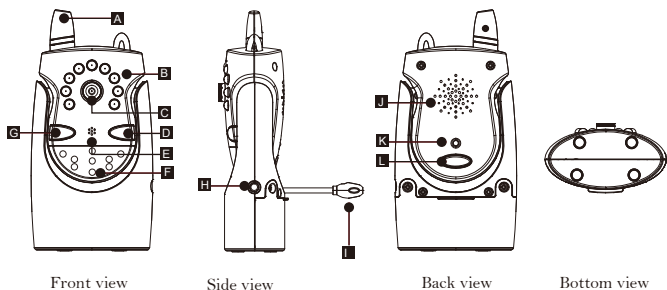


Press Left and Right button then press "ENTER" to select the LED light.  
(every soothing light effects will be with lovely musics)

## Main Menu Structure



### Baby Unit Introduction



	Item	Description
A	Antenna	Send the signal of BU side to the PU side.
B	IR LED (night vision)	To adjust the light; the LED opens when the the light is insufficient.
C	Camera	Take the video then transmitting it to the PU side.
D	Page(matching)	(1) Press for 2 seconds to match to PU side.(matching button)
E		(2) Press then PU side will beep to alarm the parent.
	Microphone	(press any key to stop the beep sound) Talk to PU side
F	Soothing light/night light	There are five effects of LED light.(including "night light" and "off")
G	Soothing light control button	Press it to the next soothing light effect.
H	DC Jack	Plug the power Jack.
I	Temperature detector	Can detect the temperature and send the data to PU side.
J	Speaker	Can hear the voice from PU side.
K	Matching light / Power LED	The status of power and matching light.
L	Power button	Press it to power on the BU device.

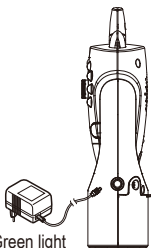
**Set Up****Installation****1. Power on:**

\* **Plug adaptor only:** The power light won't be lighted when the power adaptor is not plugged in.

(green light when pressing the power button with beep sound once).

\* **Plug Battery only:**

(1) The power light will flash in Red and Green if the battery is low power. Green light after pressing the power button for beep sound once.

**2. Press the power button to power on the device.****3. Pairing:**

Keep pressing PU and BU's matching keys for 2 seconds. Then, the matching lights will flash in red until the matching work is finished with lighting green.

*Please read this user manual carefully before using the Wireless baby monitor system if you still have difficulties to use this product, please consult the following points that may guide you to solve most common problems.*

Q1: If matching is failed, what should I do?

A1: Please refer to as follows steps:

- (1) Please press "Match" button of PU and BU for matching again.
- (2) Move your PU or BU slowly to find a best reception position for device.
- (3) Shorten the distance between your PU and BU.
- (4) Check if there is any interference radio frequency source near your baby monitor such as microwave oven.

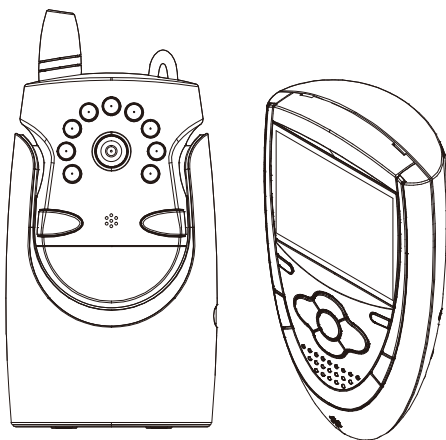
Q2: No Picture or Sound

A2: Please refer to as follows steps:

- (1) Check the adaptor rightly connected and power on already.
- (2) Check the matching work is finished.
- (3) Check the volume of PU or BU has been turned on or in the mute.







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## **Federal Communication Commission Interference Statement**

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 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.

***FCC Caution:*** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

## ***FCC Radiation Exposure Statement***

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.