

## TROUBLE SHOOTING

If the Baby Monitor system does not operate correctly please check the following:

Fault	Cause	Action
Night light does not work (Baby's unit)	<ul style="list-style-type: none"><li>- Flat batteries</li><li>- Wrong battery polarity</li><li>- Light bulb blow off</li><li>- AC/DC adaptor not switched on or not connected</li></ul>	<ul style="list-style-type: none"><li>- Fit new batteries</li><li>- Fit the battery again in the right position as shown inside the battery compartment</li><li>- Replace light bulb</li><li>- Check correct fitting at mains</li></ul>
No sound from Parent's unit	<ul style="list-style-type: none"><li>- Flat batteries</li><li>- Wrong battery polarity</li><li>- Channel switches not on the same setting</li><li>- AC/DC adaptor not switched on or jack plug not connected</li></ul>	<ul style="list-style-type: none"><li>- Fit new batteries</li><li>- Fit the battery again in the right position as shown inside the battery compartment</li><li>- Check channel setting on Parent's &amp; Baby's unit</li><li>- Check channel fitting of mains adaptor</li></ul>
Sound level metre lights not working	<ul style="list-style-type: none"><li>- Power has not switched on</li></ul>	<ul style="list-style-type: none"><li>- Check adaptor, batteries and volume/on/off switch</li></ul>
Weak reception	<ul style="list-style-type: none"><li>- Parent's unit &amp; Baby's unit are out of range</li><li>- Weak batteries</li><li>- Antenna not upright</li><li>- Metal Clad building</li></ul>	<ul style="list-style-type: none"><li>- Move Parent's unit closer to Baby's unit</li><li>- Replace batteries</li><li>- Ensure antenna are upright</li></ul>
Buzzing, interference etc	<ul style="list-style-type: none"><li>- Could be due to another Baby Monitor or environmental interference</li></ul>	<ul style="list-style-type: none"><li>- Change channels on both Parent's and Baby's units</li></ul>
Static and other noises	<ul style="list-style-type: none"><li>- Interference possibly from home appliances</li><li>- Out of range</li></ul>	<ul style="list-style-type: none"><li>- Switch off other appliances if possible</li><li>- Move units closer to each other</li></ul>
High pitched sound (electronic feedback)	<ul style="list-style-type: none"><li>- Units are too close to each other</li><li>- Volume is too high</li></ul>	<ul style="list-style-type: none"><li>- Move the units further apart</li><li>- Reduce volume</li></ul>

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### FCC

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- 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.

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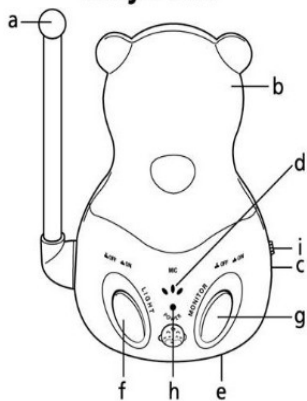
# BABY MONITOR

## BB -103

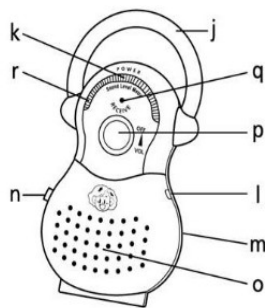


## INSTRUCTION MANUAL

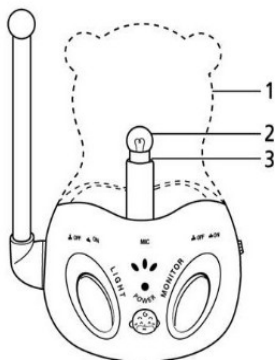
## Baby's Unit



## Parent's Unit

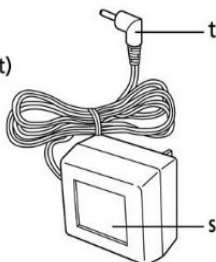


## Diagram 1



## LIST OF COMPONENTS

- |  |                                   |
|--|-----------------------------------|
| a. Rotary antenna (Baby's unit)              | m. Battery door (Parent's unit)   |
| b. Character diffuser (Baby's unit)          | n. Channel switch (Parent's unit) |
| c. DC jack (Baby's unit)                     | o. Speaker                        |
| d. Built-in microphone                       | p. Volume / on / off switch       |
| e. Battery door (Baby's unit)                | q. Signal receive indicator       |
| f. Night light power on/off button           | r. Sound level metre              |
| g. Monitor power on/off button (Baby's unit) | s. Mains adaptor                  |
| h. LED power indicator (Baby's unit)         | t. DC plug                        |
| i. Channel switch (Baby's Unit)              | 1 - Character diffuser            |
| j. Integrated antenna (Parent's unit)        | 2 - Light bulb                    |
| k. LED power indicator (Parent's unit)       | 3 - Light bulb holder             |
| l. DC jack (Parent's unit)                   |                                   |



## INTRODUCTION

The Baby Monitor system is the ideal nursery baby monitor for parent to use it to take care of their baby and the unit is incorporated a night light for soothing the baby in dark environment.

## WARNING

1. Do not allow the product to be used in damp conditions or immersed in water.
2. Do not place the product next to heat sources such as radiators and sunny window etc.
3. Baby monitor does not contain any user serviceable parts. Do not dismantle.
4. When the Baby Monitor is not in used for long periods of time, remove all batteries from it, otherwise the batteries may leak and cause damage to the product.

## BATTERY CAUTIONS

- \* Read and follow all warnings and instructions supplied by the battery manufacturer.
- \* When insert the batteries, make sure that the (+) and (-) terminals face in the correct directions.
- \* Never use batteries that shows signs of leaking or cracking.
- \* To prevent leaking or bursting, never mix batteries of different type, brand, age or charge.
- \* Used batteries should not be discarded in fire.
- \* Keep all batteries away from children.
- \* **DO NOT USE RECHARGEABLE BATTERIES.**

## HOW TO INSTALL BATTERIES

### Baby's Unit

Use a cross head screw driver to remove the battery door by rotating the screw anti-clockwise. Remove the battery door and place 4 x 'AA' (UM3) size batteries\*. Cover the battery door to battery compartment. Fasten the cross head screw by turning it clockwise to lock the door.

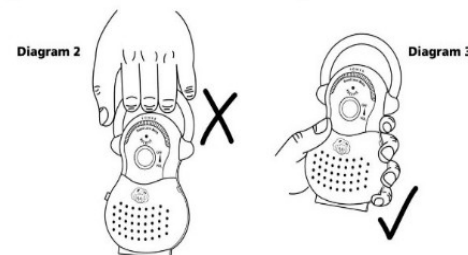
### Parent's Unit

Use a cross head screw driver to remove the battery door by rotating the screw anti-clockwise. Remove the battery door and place 4 x 'AAA' (UM4) size batteries\*. Cover the battery door to battery compartment. Fasten the cross head screw by turning it clockwise to lock the door.

\* (Alkaline battery is recommended) Follow the direction indicated on the battery compartment to install the batteries as shown inside the battery compartment.

### CAUTION: THE WAY TO HANDLE THE MONITOR

The rounded loop type antenna is not using as the handle for carrying around. Diagram 2 shown the wrong way to handle the unit vs diagram 3 shown the correct way to handle the unit, please make sure not to handle the antenna when to carry it around. Fail to do this may be caused weak or no reception and reduce performance.



## SET UP THE SYSTEM

### Baby's Unit

The Baby's unit should be placed in a convenient place within 3 metres (10 feet) of baby. A flat surface is recommended to place the Baby's unit.

The Baby's unit can be used via the mains adaptor \* (DC 6V 300mA). This AC/DC adaptor is provided for maximize the use of both night light and monitor.

To operate the Baby's unit via the mains adaptor \* (DC 6V 300mA), just plug the adaptor into a convenient wall power socket and make sure you switch the power on if the socket has a switch. Turn the Baby's unit ON by pressing the monitor button (g) once. The LED power indicator (h) should glow on.

Press the LIGHT BUTTON (f) once to turn ON the night light.

Press LIGHT BUTTON (f) again to turn off the Night Light if you don't want to use the Night Light function continuously.

Note: Channel switch on both Parent's unit and Baby's unit must be in the same position. i.e. If Parent's unit channel switch position is in channel 'A', then Baby's unit channel switch position MUST also in channel 'A'. Wrong channel positioning will cause malfunction of the system.

\* Mains adaptor may be an optional item.

### Parent's Unit

To operate the Parent's unit via the mains adaptor \* (DC 6V 100mA), just plug the adaptor into a convenient wall power socket and make sure you switch the power on if the socket has a switch. Turn on the Parent's unit by turning the Volume/ on/off switch (p), the LED power indicator (k) should glow on. Make sure both channel on Baby's unit and Parent's unit are in same position as mentioned on the above paragraph. You can use the Parent's unit to watch and listen to your baby.

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## HOW TO REPLACE THE LIGHT BULB

- + Light bulb replacement must be done by an adult and follow the below instructions.
- Turn OFF all the function of the Baby's unit before replacing the light bulb. (If use an AC/DC adaptor, unplug the Baby's unit first)
- Remove the screw at the back of the character diffuser (b) which beside a light bulb symbol.
- Pull the character light diffuser (b) upward.
- Unscrew the light bulb from the light bulb holder by turn it anti-clockwise as shown in the diagram 1.
- Replace a T-10 DC6.3V 0.15A screw mounted type light bulb to the light bulb holder and screw in clockwise.
- Cover the light bulb holder by inserting the character light diffuser and screw to fix the diffuser and the base.

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## BB -101



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