

fig.1

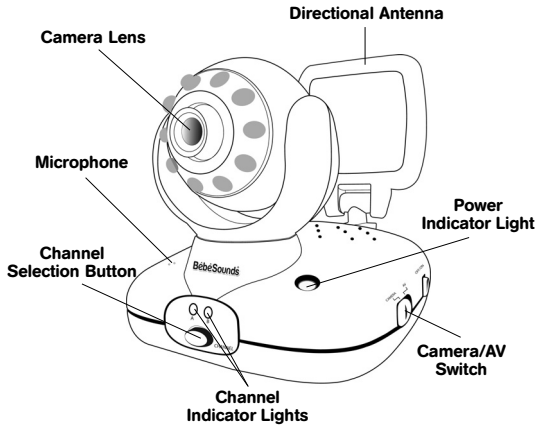


fig.2

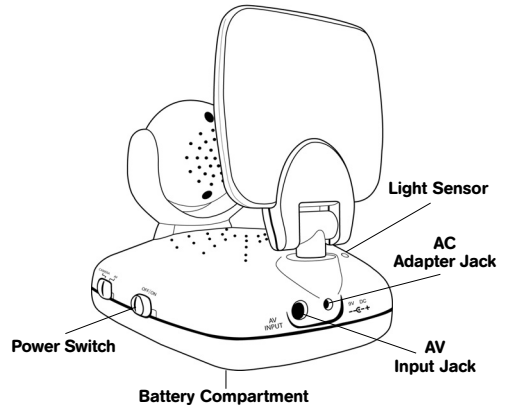


fig.3

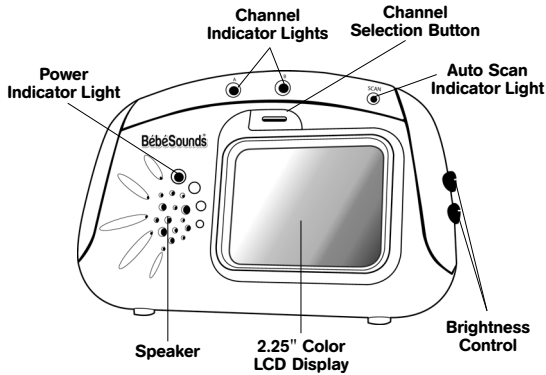
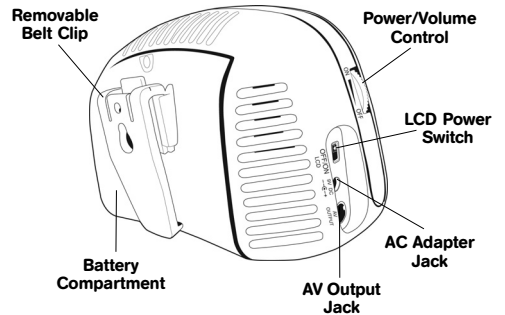


fig.4



INSTRUCTIONS

You can power both the camera and receiver with an AC adapter or batteries. If you choose to operate the receiver on batteries, you can still operate the camera with the AC adapter. For long periods of non-use, we suggest removing the batteries and unplugging the AC adapters.

For AC Power

Insert an AC adapter into the jack marked “9V DC” on each unit and plug the adapter into an electrical outlet. When using an AC adapter, we suggest you also keep batteries in at all times as the units will automatically convert from AC to battery power during a power outage. However, if you do not keep batteries in the units, the monitor will operate on just AC power.

IMPORTANT: You can only use rechargeable batteries in the receiver. You can use either rechargeable or alkaline batteries in the camera.

For Battery Power

The camera requires six AA alkaline or rechargeable batteries for battery operation. Rechargeable batteries can be used in the camera, however, batteries will NOT be recharged in the camera when using the AC adapter. If you are using rechargeable batteries, they will have to be removed and recharged by an external charger.

The receiver requires five AA rechargeable batteries for battery operation. These batteries WILL be recharged in the receiver when using the AC adapter. **DO NOT use alkaline batteries in the receiver.**

Remove the battery covers with a screwdriver. Insert six AA alkaline or rechargeable batteries (not included) into the camera and five AA rechargeable batteries (included) in the receiver matching positive (+) to positive (+) and negative (-) to negative (-). Replace the battery covers. Remember, if you use rechargeable batteries in the camera, you will need to recharge them with an external charger.

Charge the rechargeable batteries in the receiver for at least eight hours before using it on battery power for the first time. This can be done while operating the receiver on AC power or when the receiver is turned off. Charge the batteries by plugging the AC adapter directly into the receiver.

The battery life is approximately six to eight hours in the camera and receiver. Replace the batteries in the camera when the Power Indicator Light turns orange. Replace the batteries in the receiver when the Power Indicator Light turns orange or the image begins to shrink.

Using Your Monitor

1. Turn the camera on by sliding the Power switch to the ON position. Turn the receiver on by turning the Power/Volume control. The green Power Indicator on both units will light up when they are on.
2. Make sure the switch on the camera is set to “camera.”
3. Rotate the camera head so it faces your baby. To install the camera on the wall, use the mounting screws and anchors with the mounting template provided.
4. For daytime vision, place the camera up to ten feet from your baby making sure it is out of reach.
5. For nighttime vision, place the camera no more than six feet from your baby making sure it is out of reach. The camera has a built-in light sensor which will automatically turn on the night vision feature when there is no light detected. Remember, when using the infrared night vision, the image will only be in black and white.
6. Select the channel that gives you the best reception. Make sure both units are on the same channel.
7. If you have two cameras, you can monitor two different rooms. Set one camera to channel A and one to channel B. Change the channel on the receiver to determine which room you want to monitor. You can also set the receiver to automatically scan between the two

- cameras. Please refer to the Automatic Channel Scan section on page 7.
8. Use the buttons on the right side of the receiver to adjust the brightness.
 9. Turn the volume dial on the left side of the receiver to the desired level.

SPECIAL FEATURES

Receiver LCD Power Option: Battery-Saving Feature

You can turn the screen of the receiver off and still maintain the sound monitor function. To use this function, slide the LCD Power switch on the receiver to the OFF position. The use of this feature will prolong the life of the batteries in the monitor when powering the monitor with batteries only.

Automatic Infrared Night Vision

The infrared night vision function is designed to allow the camera to pick up images even when the room is dark. Using the built-in light sensor, the camera will automatically convert to night vision when the level of light is low. Remember, when using infrared night vision, the image will be in black and white.

Automatic Channel Scan

Your monitor can operate with two cameras. The Automatic Channel Scan function lets you automatically scan between both channels if two cameras are being used at the same time. (If you have Model #TV900, please call us at 1-800-430-0222 to find out where you can purchase an additional camera.) To activate this feature, set one camera to channel A and the other to channel B. Turn on the Automatic Channel Scan function by pressing the Channel Selection button on the receiver until the green Auto Scan Indicator lights up. When this feature is on, the receiver will scan through the two channels automatically. It will stop at each channel and display the image and monitor the sounds from each camera for approximately five seconds. To deactivate the auto scan feature, press the Channel Selection button again.

Audio/Visual Output Link

This feature allows you to monitor your baby on your television. Connect the receiver to your own television with the cable provided. Connect the black end of the AV cable to the AV output jack on the receiver and the other end to the AV input jacks on your television, DVD player or VCR. If your television has a picture-in-picture feature, you can use this to monitor your baby while watching television. If you connect the cable to your VCR, you can also record your baby.

Audio/Visual Input Link

This feature allows you to watch a DVD or VHS on your receiver. Connect the camera to your own DVD player or VCR with the cable provided. Connect the black end of the AV cable to the AV input jack on the camera and the other end to the AV output jacks on your DVD player or VCR. Slide the switch on the right side of the camera to "AV."

IMPORTANT SAFETY INSTRUCTIONS

1. **DO NOT** use alkaline batteries in the receiver. Use only rechargeable batteries. You can use alkaline or rechargeable batteries in the camera.
2. Do not mix alkaline and rechargeable batteries in the same unit.
3. Use only AA batteries or the AC adapters provided.
4. Always place both the camera and receiver on a flat surface in an upright position and allow for proper ventilation.
5. Do not place this monitor where it can get wet such as near bathtubs, sinks, or swimming pools.
6. Do not place this monitor near sources of heat such as radiators, stoves, or other appliances.
7. Keep adapter cords and all units out of reach of children.

8. Avoid direct sunlight. If you are operating the unit outside, keep it in the shade.
9. This monitor uses public airwaves to transmit signals. The receiver may pick up signals or interference from other nursery monitors in your area. Your monitor may even be picked up by other households. To protect your privacy, make sure both units are turned off when not in use. If you experience interference, change the channel on both units.

CARE AND CLEANING

Disconnect all units and remove all batteries before cleaning. Clean the exterior of all units with a soft, dry or slightly damp cloth. Do not spray with cleaning products or solvents. Do not submerge in water or any other liquid.

During long periods of non-use, remove all batteries from their compartments and unplug the AC adapters.

TROUBLESHOOTING

Problem	Possible Cause	Solution
There is no reception.	One of the units is not on.	Make sure both units are on.
	The camera and receiver are on different channels.	Make sure both units are on the same channel.
	The camera is set to "AV".	Make sure the camera is set to "camera".
	Batteries are low or improperly installed.	Check or replace batteries.
	AC adapters are not connected or electrical outlet is out of order.	Check connections or change to another electrical outlet.
There is sound but there is no picture display.	The LCD switch on the receiver is in the OFF position.	Make sure the LCD switch is set to ON.
	Batteries are low or improperly installed.	Check or replace batteries.
The picture is in black and white.	Camera is on automatic night vision due to low light conditions.	If it should not be on night vision, make sure that the light sensor on the camera is not being blocked.
There is very weak reception.	The volume is too low.	Increase volume level.
	The units are too far apart.	Bring units closer together.

Problem	Possible Cause	Solution
	Batteries are low or improperly installed.	Check or replace batteries.
	AC adapters are not connected or electrical outlet is out of order.	Check connections or change to another electrical outlet.
There is static, distortion, interference, etc.	There maybe be interference from other electrical equipment.	Change the channel on both units.
	The receiver is out of range from the camera.	Bring units closer together.
	Units are on different channels.	Make sure both units are on the same channel.
There is feedback (squealing noises).	The camera and receiver are too close to each other.	Move them farther apart.
	Volume is too high.	Decrease volume level on receiver.

TECHNICAL SPECIFICATIONS

No. of Channels: 2

Power Supply: 6 AA batteries or AC/DC adapter for camera.

5 AA batteries (included) or AC/DC adapter for receiver.

Frequencies: Channel 1: 909 MHz, Channel 2: 921 MHz

Display: 2.25" color TFT LCD display

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 has been tested and found to comply with the limits for 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 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.

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