

## INSTRUCTION MANUAL

## HANDHELD COLOR VIDEO MONITOR

Please read the following instructions and warnings carefully.

Keep this instruction manual for future reference.

Tools required:

Slot head screwdriver (not included).

For technical support see back page.

For use with children from birth and up.

## WARNING:

Adult assembly required.

Keep small parts away from children when assembling.

## WARNING:

**THIS PRODUCT CANNOT REPLACE RESPONSIBLE ADULT SUPERVISION.**

- Prevent cord entanglement – do not place Camera in crib or within arm's reach of the baby. Use enclosed Security Clips to help secure cords away from baby's reach. Never use extension cords with AC adapters. Only use the AC Adapters provided.
- When an AC Adapter is plugged into an electrical outlet, do not touch the exposed end.
- Test monitor before first use, periodically, and when changing location of the Camera.
- Do not use monitor near water (such as bathtub, sink, etc.).
- Keep monitor away from heat sources (such as stoves, radiators, etc.).
- Make sure there is proper ventilation around all monitor components. Do not place on sofas, cushions, beds, etc. which may block ventilation.
- Baby monitors use public airwaves to transmit signals. This monitor may pick up signals from other monitors or similar devices and signals broadcast by this monitor may be picked up by other receivers.
- This product is not a toy. Do not allow children to play with it.
- This product contains small parts. Adult assembly required. Exercise care when unpacking and assembling the product.

## BATTERY WARNING:

- Use only the original rechargeable batteries provided.
- Do not mix old and new batteries.
- Do not mix alkaline, standard, or rechargeable batteries.
- Batteries are to be inserted with correct polarity.
- Clean battery and product contacts prior to battery installation.
- Do not short-circuit supply terminals.
- Only the recommended batteries or equivalent are to be used, volts and size.
- Remove batteries when product is stored for long periods of time or when batteries are exhausted.
- Dispose of exhausted batteries properly.
- Do not recharge non-rechargeable batteries.
- Rechargeable batteries are only to be charged under adult supervision.
- Keep all batteries away from children.

## SET UP & USE:

### CAMERA

#### Table Top or Wall Mounting:

Determine a location for the Camera that will provide the best view of your baby in his crib. Place the Camera on a flat surface, such as a dresser, bureau, or shelf. Or mount the Camera on a wall. Be sure not to place camera in crib or within arm's reach of baby. Do not place the Camera near open windows, direct sunlight or heat sources as temperature accuracy may be effected. Be sure to test reception and Camera positioning before mounting to a wall (see "Testing Your Initial Set Up" section).

### **To Wall Mount:**

- 1) Pre-drill a hole in the wall (3/16", 4.8mm, drill bit).
- 2) Insert the wall anchor (included) into the hole and with a hammer, tap gently on the end until the wall anchor is flush with the wall.
- 3) Insert the screw (included) into the wall anchor and tighten screw until only 1/4" (6.2mm) of the screw is exposed.
- 4) Insert AC Adapter into the Camera's AC Adapter Jack.
- 5) Slide the back of the Camera down onto the screw until the Camera is secure to the wall.
- 6) Plug the AC Adapter into a standard electrical outlet.
- 7) Secure the cord to the wall using the 6 Security Clips included to keep cord away from baby's reach.
- 8) Slide switch on side of Camera to ON and the POWER ON LED will illuminate solid green.
- 9) For table top use: See steps 4, 6 and 8 above.

## **MONITOR**

### **To Use in Video and Audio Mode:**

Step 1: Place the Monitor in the room from which you want to monitor your baby (ie. bedroom or living room). Plug an AC Adapter into the AC Adapter Jack on the right side of the Monitor and the other end into a standard electrical outlet.

Step 2: Slide Camera Switch on side of Monitor to CAM A.

Step 3: For audio and no video, press the VIDEO ON/OFF button on top of the unit.

Step 4: To turn the Monitor off completely, slide Camera Switch to OFF.

## **TEMPERATURE DISPLAY AND SCREEN COLOR WILL CORRESPOND TO THE TEMPERATURE IN THE CHILD'S ROOM.**

Note: Do not place the Camera near open windows, direct sunlight or heat sources as temperature accuracy may be effected.

Blue – Too Cool - Lower than 67°F

Yellow – Recommended Temperature - 67°F - 73°F

Red – Too Warm – Higher than 73°F

Note: Press the Temperature Button on the side of the Parent's Unit for bright, dim and Off settings.

### **Testing Your Initial Setup:**

Be sure to test your Monitor's reception before initial use.

We also recommend testing your Monitor's reception periodically.

Please keep in mind that the baby monitor will not provide the same level of picture quality as your television with cable, satellite dish, or digital service.

To test reception you will need two adults. One adult should view the picture on the Monitor while the other is in the nursery to adjust the Camera. Often the quality of the reception can be improved by slightly repositioning the Camera, Monitor, or both. It may help to place a stuffed animal or doll in the crib to simulate the position and size of your baby. Adjust the picture quality on the Monitor as needed by using the Brightness

Adjustment on the side of the Monitor.

To test sound quality, have one adult speak in both a normal tone and a whisper near the crib. Adjust volume on the Monitor's Volume Adjustment as needed.

### **To Use the Video Monitor in Portable Mode:**

For use in portable mode, the Monitor requires 3 "AAA" rechargeable battery pack (included).

#### **Tips:**

- Before using Monitor in portable mode (battery), be sure to charge batteries 12-16 hours.
- To charge batteries, plug the larger AC Adapter into the Monitor's AC Adapter Jack. Plug the other end into a standard electrical outlet.
- After initial 12-16 hour charge, to achieve optimal battery life, charge batteries overnight and unplug all day during use.
- Note: Only charge batteries when low indicator light comes on. Constant recharging of your batteries before low battery indicator light comes on will decrease the life of your batteries.
- When batteries are low, the Power On LED will illuminate amber, indicating that the batteries needs to be recharged.
- To conserve battery power, use AC Adapter whenever possible.
- Remove batteries during long periods of non-use.
- If batteries are exhausted, remove them immediately from the Monitor.
- Properly dispose of exhausted batteries.

#### **Battery Installation:**

Note: This step is only needed if replacing batteries.

1. Locate the battery compartment door on back of monitor.
2. Loosen screw, open battery door and insert battery pack. Ensure correct connection. Replace door and tighten screw.

#### **Belt Clip:**

For convenience and portability, you can clip the Monitor to your belt or waistband after a battery has been installed.

#### **Footrest:**

The Monitor has a built-in footrest for tabletop convenience. Simply flip out footrest and place the Monitor on a stable, level surface.

#### **Pairing Monitor and CAMERA:**

The Monitor and Camera are paired at the factory for privacy reasons. If the Monitor and Camera are not paired with each other for any reason, please pair them as described below.

Step 1: Move the Monitor to the same area as the Camera. With Camera on, press the Pairing button on the side of Camera. The LED indicator will illuminate for 20 seconds.

Step 2: Press and hold the Video/On/Off Button on the top of the Monitor. Select the Camera Switch to “CAM A” or “CAM B”.

Step 3: You should then see a picture from the Camera on the Monitor.

Step 4: If this is unsuccessful, you should repeat steps above making sure the Camera and Monitor are close enough to each other for pairing.

## TIPS FOR IMPROVING RECEPTION:

- Position the Monitor closer to the Camera if necessary.
- Move Monitor away from other monitors, cordless phones, walkie-talkies, etc.; moving even slightly could greatly improve reception.
- If you hear a feedback or squealing noise, move the Camera and the Monitor further away from each other.

Note: Do not move the Camera head by hand as it may damage internal motor parts.

## SPECIAL FEATURES:

- **Video Sleep Mode:** While operating on battery power, the video screen will go to sleep, to conserve battery power. Audio and sound lights will function normally. Press the Video On/Off to resume viewing. This option is NOT available when using AC adapter.
- **Sound Lights:** The 5 Sound Lights will illuminate on the Monitor depending on the level of your baby's sounds. For example, if your child is just cooing, only one or two lights will illuminate. If your baby is crying, several will illuminate, depending on how loud she is crying. This feature is particularly helpful if you are in a noisy room.
- **Quick View/Video On/Off Button:** This button turns the video mode on. If you only want to hear your baby, press the Quick View/Video On/Off Button again to shut off the video. The Quick View/Video On/Off Button is ideal for easily turning on the video option in the middle of the night.
- **Night Vision:** In a darkened room, the Monitor will automatically use its infrared LED's to transmit a clear image of baby, so you can see your child at night!
- **Multi-Position Camera/Microphone:** The Camera/Microphone should be positioned so it is facing baby as much as possible. This multi-position feature is unique to the baby monitors. It allows the microphone to focus on baby's voice while filtering out other household noises.
- **Fahrenheit or Celcius Reading:** Press the Temperature Button on the side of the

Parent's Unit for 5 seconds to switch between °F and °C.

- **Temperature Indicator Brightness Control:** Press the Temperature Button on the side of the Parent's Unit for bright, dim and Off settings.

## PROBLEM SOLVING:

### No picture or sound on Monitor

- Make sure the Monitor is turned on
- Make sure the AC Adapters are plugged in
- Make sure the outlets are working

### Sound but no picture on Monitor

- Press the Quick View/Video On/Off Button once to turn
- on video mode
- Try adjusting the Brightness Control on the Monitor
- Test reception by moving the Monitor and/or Camera to different locations

### Picture but no sound

- Turn up the volume on the Monitor using the Volume Control Picture not clear
- Position the Monitor closer to the Camera if necessary
- Move Monitor away from other monitors, cordless phones, walkie-talkies, etc.
- Try adjusting the Brightness Control on the Monitor
- Test reception by moving the Monitor and/or Camera to different locations

### Squealing sound

- Move the Camera and the Monitor further away from each other.

## FCC Warning:

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.

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

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.