# SAFE BABY TECH

# LCD Baby Monitor

## Instruction Manual

## Table of Contents
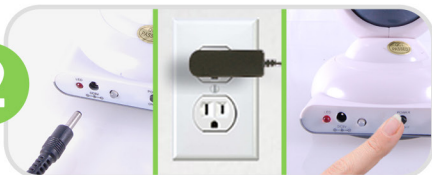
# LCD Baby Monitor
## QUICK START GUIDE  plug & play

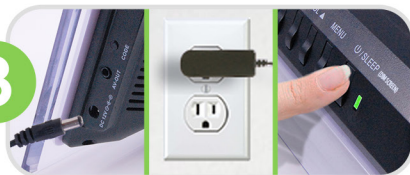**1** Remove the monitor, camera, and both power cords from the box. Remove the temporary safety plastic film from the monitor screen. **We RECOMMEND placing the Baby Monitor and Camera together for Steps 2-4 to make sure the units are paired and the video is working correctly. Then, move the Baby Monitor and Camera to your desired locations.**
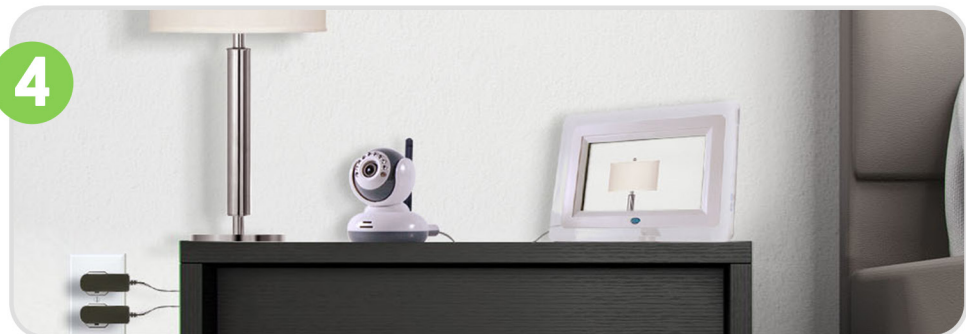
**2**
- Plug in the CAMERA
- Power on the CAMERA
  **press the POWER ON/OFF button**

**3**
- Plug in the BABY MONITOR
- Power on the BABY MONITOR
  **press the ⏻/SLEEP (DIM SCREEN) button**

**4**

Give the camera and monitor a few seconds to warm up, then make sure you can see whatever is in the Camera's field of view on the Baby Monitor viewscreen. If not, try 're-coding' by holding down the POWER ON/OFF button on the camera until the green light flashes. Then push the CODE button on the side of the Baby Monitor. Within 10-15 seconds, the video feed from the camera should appear on the monitor screen.

**Good job, you're done! Now place the camrea in your desired location.**

## TIPS

**PARENT DEMANDED FEATURE: SLEEP MODE!** At night while you are trying to sleep you can push the 'SLEEP" button which turns off the screen, but the sound remains on so you can continue to listen to your baby.

**PARENT DEMANDED FEATURE: 2-WAY TALK!** Talk to your baby through the MONITOR. Simply press and hold the TALK button to activate the intercom. When you release the TALK button, the intercom feature is deactivated.

**PARENT DEMANDED FEATURE: EASY WALL MOUNTING.** For your convenience there is an optional wall mounting hole on the bottom of the camera and will work with any standard size wall screw.

## Important Safety Information:

- Strangulation Hazard – Children have been STRANGLED by electrical cords. Please keep the cord out of reach of children. We recommend at least 3 feet away. Never place camera or electrical cord in the crib or playpen.

- Electrical Shock – Never use the LCD MONITOR or Camera near a Bathtub, Shower, Sink, Wet Basement, or any area prone to water.

- Power Cords – Only use the Power Cords provided.

- Batteries – There is a battery pack located inside the camera. If you ever need to replace the battery pack, replace only with a battery pack of the exact same type purchased from Safe Baby Tech. There is a risk of explosion if the battery is the wrong type.

- Supervision – This product was designed to help monitor your baby while you're not in the room, however we do not recommend leaving your baby unattended.

- This product is designed and intended for Indoor Use.

- We recommended you unplug the monitor and camera from Wall Outlets when not in use.

# What is Included

Your Safe Baby Tech LCD Baby Monitor comes with everything you need to get started. Please take a moment to familiarize yourself with all of the included components.  Read the entire instruction manual before using this product.



**7" Color LCD Monitor**
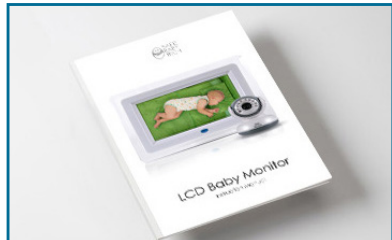


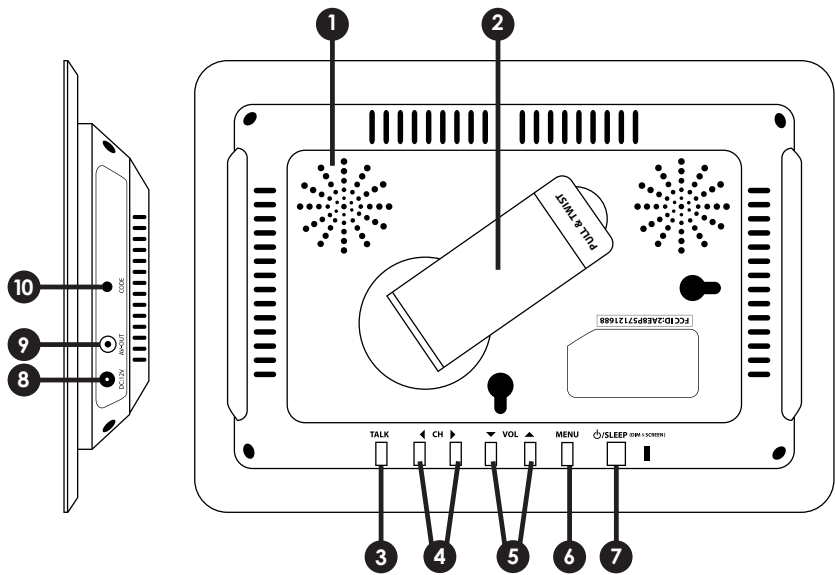**Camera**



**LCD Monitor Power Cord**



**Camera Power Cord**



**Quick Start Guide**



**Instruction Manual**

Need Help? Call or Email our
24x7 Customer Support Team
**928-493-3398**
**support@safebabytech.com**

# Product Overview



## LCD MONITOR
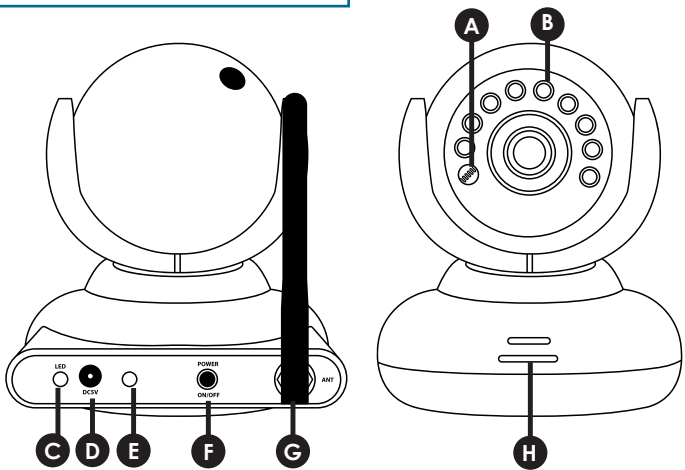1. Speaker
2. LCD Monitor Extendable Kickstand
3. TALK Button
4. CHANNEL Control Buttons
5. VOLUME Control Buttons
6. MENU Button
7. POWER/SLEEP (DIM SCREEN) Button
8. DC12V Power Input
9. AV-OUT
10. CODE Button

## CAMERA
A. Light Sensor
B. Infrared LED's
C. Power Indicator LED
D. DC5V Power input
E. Coding LED Indicator
F. POWER ON/OFF Button
G. Camera Antenna Connector
H. Camera Speaker Output

# Operating Instructions

## Changing the Volume on the LCD MONITOR

- You can change the volume by using the UP and DOWN arrows located on the top of the LCD MONITOR. The LCD MONITOR screen must be on to change the volume.

## Intercom Mode (Talk to Your Baby)

- You can talk to your baby through your LCD MONITOR.
- Simply Press and hold the TALK Button on the top of the LCD MONITOR and talk to your baby.
- When you're done release the TALK Button to turn off the Intercom. You are now back in the default regular LISTEN mode.

  *(NOTE: While the LCD MONITOR is in Intercom/Talk mode, you will not be able to hear your baby)*
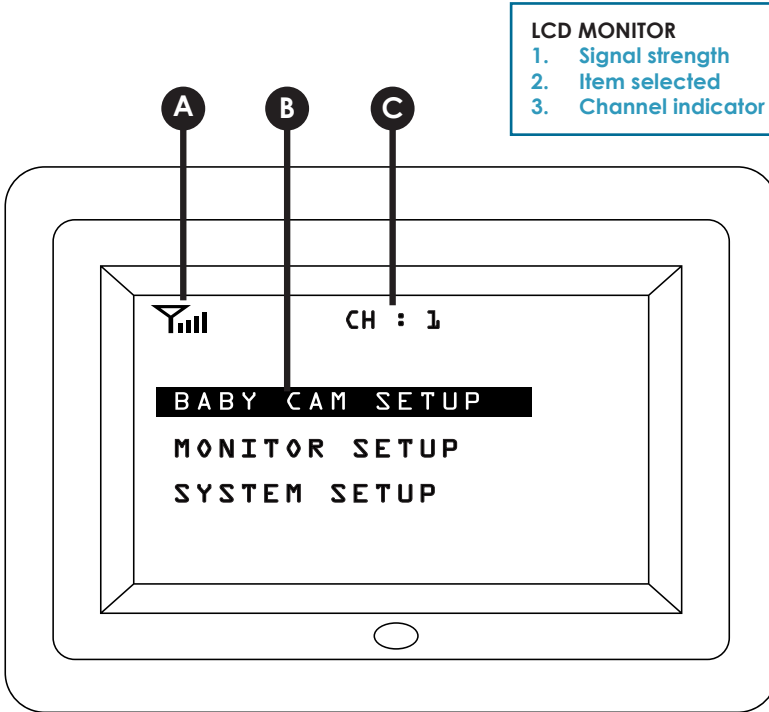
## Sleep Mode

- If you would like to dim the screen of the LCD Monitor, press the SLEEP button on the MONITOR.  When in sleep mode, the sound remains on so you can continue to listen to your baby, but the screen will be turned off.

## Multiple Cameras

- You can have up to 4 cameras setup (cameras sold separately).
- Each Camera must be setup on its own specific channel.
- You can scroll through multiple channels by using the LEFT and RIGHT arrows on the LCD MONITOR.
- To setup an additional camera go to a channel that's unused by using the "RIGHT" and "LEFT" arrows on the top of the LCD Monitor.
- Once you're on the channel you'd like to use, go through the same coding instructions located in the 'coding' section on page 7.

# Operating Instructions

A    B    C

Y.ill          CH : 1

BABY CAM SETUP
MONITOR SETUP
SYSTEM SETUP

## Menu Settings on the LCD MONITOR

By Pressing the MENU Button you'll see Menu with customization options for your LCD MONITOR.

- o Baby Cam Setup
- o Monitor Setup
- o System Setup

You can scroll through these options by using the UP & DOWN ARROWS. Select you option by pressing the "MENU" button. If at any point you need to return to the previous Menu just press the "MENU" button.

**Baby Cam Setup -** To adjust the volume of the speakers on the CAMERA when you would like to talk to your baby from the LCD MONITOR, Press the MENU button and highlight Baby Cam Setup and press the MENU button. Use the Left & Right Arrows to Adjust the Volume [0 Being the Lowest, 9 Being the Highest].

# Menu Settings on the LCD MONITOR

## Monitor Setup

This menu allows you to customize the display settings on your monitor.

**Flip Vertical or Horizontal Orientation -** If you'd like to flip the image Vertically or Horizontally you can make this ad¬justment by pressing the MENU Button on the top of the LCD MONITOR. Using the Arrow Buttons Scroll Down to "Effect." Highlight either FLIP VERT or FLIP HORIZ and use the Left or Right Arrows to set the position to "ON" or "OFF."

**Contrast -** Contrast is the range between the darkest object on your screen vs the lightest. You can modify the contrast on the screen by using the Arrow Buttons,  Scroll Down to "Effect", Scroll to "Contrast" and use the Arrows to Adjust from [0-9].

**Saturation** - Saturation is used to specify how vibrant colors appear. You can modify the contrast on the screen by using the Arrow Buttons, Scroll Down to "Effect", Scroll to "Saturation" and use the Arrows to Adjust from [0-9].

## System Setup

The setup menu has numerous advanced features that are very useful

**Power Save** - This feature will automatically turn off the display on the LCD Monitor and will automatically when the Camera picks up a sound in the room. There are 2 options:

**Sensitivity** - When using the Power Save feature, you can set the level of noise it would take to "wake" from the Power Save Mode.

> o  LO - Picks up any noise above normal conversation.
> o  HI - Picks up any noise above a whisper.

**TV Mode** - Your LCD Monitor comes with 2 types of color encoding systems that affect the visual quality of the content viewed. Each sys-tem has it's pros and cons and the preferred encoding will vary from person to person.

> o  NTSC – The standard encoding used in North America & Japan.
> o  PAL – Is common in Europe and Asia.

# Troubleshooting

## Static Reception

- Battery Level on the Camera might be low, try charging the camera by plugging it in via the Power Cord.
- Other Electrical Devices might be interfering. Microwaves, Cordless Phones, Wireless Routers can interfere with the signal.
- The Camera and LCD MONITOR might be too far apart.

## No Picture on the LCD MONITOR

- Confirm that the Camera and The LCD MONITOR are ON.
- Make sure you are on Channel 1 (CH 1) or whichever channel your monitor and camera are coded to.  There are 4 available channels and you can scroll through them with the left and right arrow buttons.
- Attempt to Reset the Monitor. Power the Monitor off (Hold POWER/SLEEP (DIM SCREEN) Button for several seconds) then Power it back on.
- Make sure the screen is not dimmed – do a quick press of the POWER/SLEEP (DIM SCREEN) button and wait several seconds for the picture to reappear.
- If all of the above fail, the units may have become uncoded, following the coding instructions below

## Product Does Not Switch on

- Confirm that the Camera and The LCD MONITOR are ON.
- The Camera battery may be depleted, attach the camera power cord.
- Confirm the Power Cords are properly connected.

## Coding Failed

- It's possible there's interferance on the specific channel, try changing the channel on the LCD MONITOR by pushing the (UP) Arrow.

- The Unit might be too far away. Attempt to plug in the camera closer to the LCD MONITOR then attempt to code it. Once the unit is coded you can unplug the camera or the LCD MONITOR and move it to your desired location.

## Coding Monitor to the Camera(s)

- Connect the CAMERA POWER CORD to the CAMERA. (Hint: The CAMERA POWER CORD is the one with the red LED light) and plug it into a wall outlet.

- Power on the CAMERA by pressing the POWER ON/OFF Button.

- Connect the BABY MONITOR POWER CORD to the BABY MONITOR and plug it into a wall outlet.

- Power on the BABY MONITOR by pressing the POWER/SLEEP (DIM SCREEN) button and holding it pressed for several seconds.

- If you want to place the Baby Monitor on a flat surface, Pull and Twist the "Monitor Stand" located on the back of the "BABY MONITOR."

- To Code the CAMERA with the BABY MONITOR:

  a. On the CAMERA press and hold the POWER ON/OFF Button for 3 seconds until you see the Green LED light flashing.

  b. On the BABY MONITOR press the "Code" button on the side of the monitor.

  c. Within 10-15 seconds you should see the static on the BABY MONITOR disappear and then see the view through the CAMERA on the BABY MONITOR.

Need Help? Call or Email our
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## FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject the following conditions

1. This device must not cause harmful interference, and
2. This device must accept any interference, including interference that may cause undesired operation.

## Limited Liability

SafeBabyTech is not liable for any loss, damage, or personal injury resulting from the use, or misuse, of the LCD Baby Monitor.

## Modifications of terms

SafeBabyTech reserves the right to make changes to the Terms and Conditions of the LCD Baby Monitor at any time.

## Limited Lifetime Warranty

This SafeBabyTech's LCD Baby Monitor is warranted to be free of defects of material or workmanship for the life of the product. This warranty extends to the original purchaser with proof of purchase. If any component of this product proves defective, repair or replacement with the same or equivalent product will be made without charge. Warranties do not apply when products are not used in accordance with the included instruction manual, or in cases of misuse or abuse.

**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.

NOTE 1: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.