

## 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 Touch® Boost Digital Handheld Color Video 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 front 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 1 x 3.7V LITHIUM-ION rechargeable battery (included).

#### Tips:

- Before using Monitor in portable mode (battery), be sure to charge battery 12-16 hours.
- To charge battery, 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 battery overnight and unplug all day during use.
- **Note:** Only charge battery when low indicator light comes on. Constant recharging of your battery before low battery indicator light comes on will decrease the life of your batteries.
- When battery is low, the Power On LED will illuminate amber, indicating that the battery needs to be recharged.
- To conserve battery power, use AC Adapter whenever possible. Remove battery during long periods of non-use.
- If battery is exhausted, remove immediately from the Monitor.
- Properly dispose of exhausted battery.

## 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.

## Battery Installation:

This step is only needed if replacing battery for monitor unit.

To order replacement battery, (Item #02800-02), please contact our Customer Service Department by phone at 1-800-268-6237 or via email at [www.summerinfant.com/contact](mailto:www.summerinfant.com/contact) for details.

**Step 1:** Locate the battery compartment door on back of monitor.

**Step 2:** Slide open battery door and insert battery. Ensure correct connection.

**Step 3:** Slide battery door back into place.

## Problem Solving/Troubleshooting:

### 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
- Make sure Monitor and Camera are synced up.

### 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

### 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



## BATTERY WARNING:

- Use only the original rechargeable batteries provided. Please contact Summer Infant, Inc. for replacement batteries. Contact information can be found on bottom of these instructions or on the battery itself.
- 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.

## WARNING:

THIS PRODUCT CANNOT REPLACE RESPONSIBLE ADULT SUPERVISION.

- **STRANGULATION HAZARD** - Children have STRANGLED in cords. Keep this cord out of reach of children (more than 3 feet (0.9 m) away from the crib). Use enclosed Security Clips to help secure cord 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.
- Nursery 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.

### FCC Information

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.

CAUTION: Changes or modifications not expressly approved by Summer Infant may void the users authority to operate this equipment.

NOTE: 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 or more of the following measures:

- Reorient or relocate the receiver
- Increase the separation between the equipment and the 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

CAUTION: 1. To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons. 2. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Summer Infant, Inc. Monitor Warranty Policy

Summer Infant, Inc. will repair or replace (at our option) your unit free of charge for 12 months from the date of purchase if the unit is defective in workmanship or materials. To claim your repair/replacement, the product must be returned to Summer Infant along with a copy of the original purchase receipt. In the absence of the purchase receipt, the warranty will be 12 months from the date of manufacture. This warranty does not apply to normal wear or damage from misuse, abuse, improper storage and handling, installation, accident, unauthorized repair or alteration. Please contact our Customer Service Department by phone at 1-800-268-6237 or via e-mail at [www.summerinfant.com/contact](mailto:www.summerinfant.com/contact) for details.



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Please retain information for future reference.  
Colors and styles may vary.  
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# BabyTouch Boost

digital color video monitor



## INSTRUCTION MANUAL

Please read the following instructions and warnings carefully. Keep this instruction manual for future reference.

## WARNING:

**STRANGULATION HAZARD** - Children have STRANGLED in cords. Keep this cord out of reach of children (more than 3 feet (0.9 m) away from the crib). Use enclosed Security Clips to help secure cord away from baby's reach. Never use extension cords with AC Adapters. Only use the AC Adapters provided

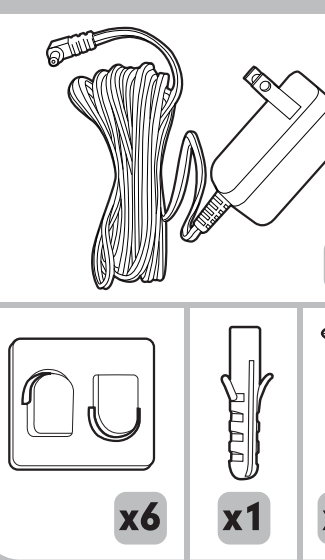


Start Here

## 1. Features & Components:



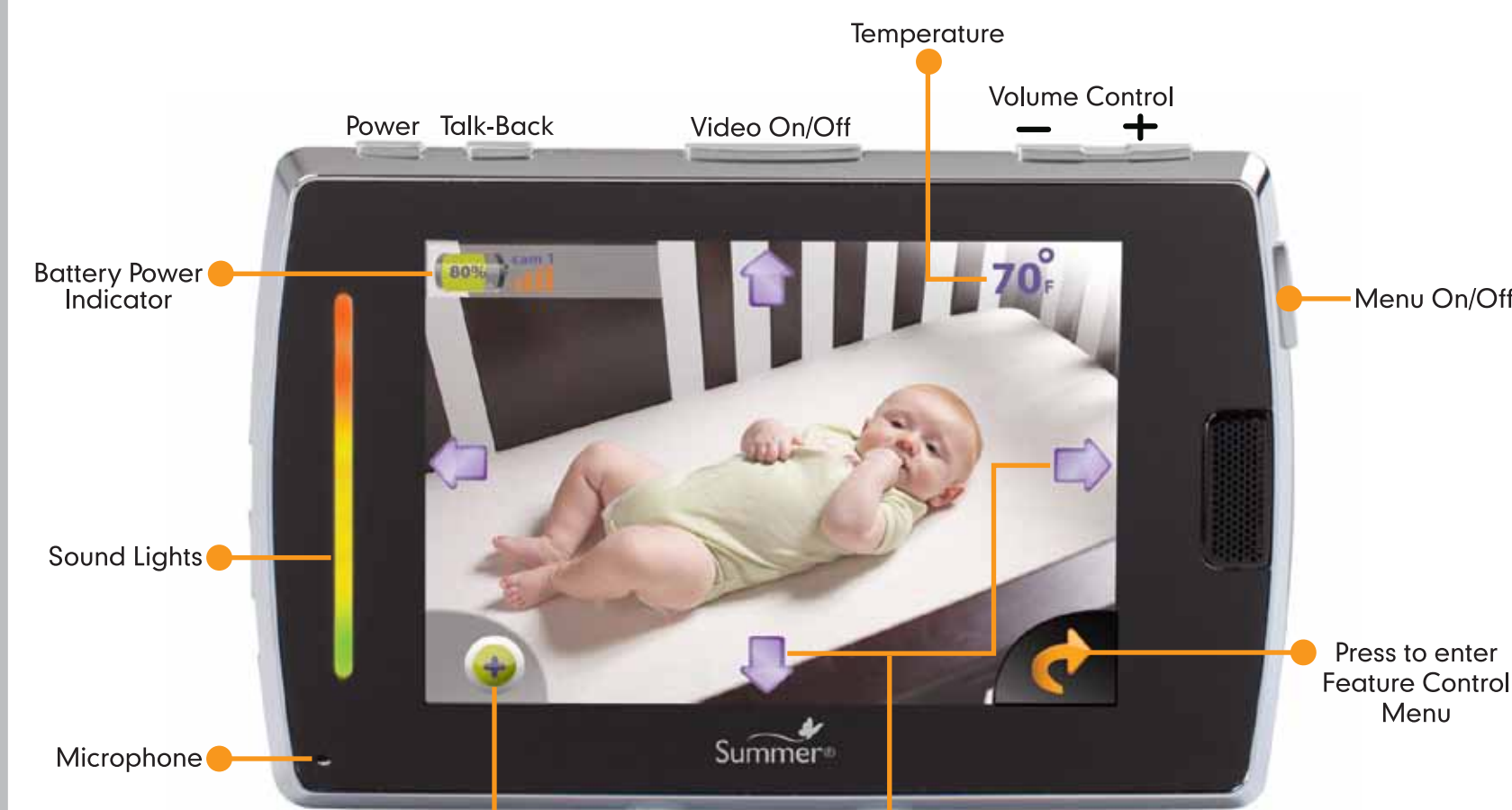
### Adapters and Hardware:



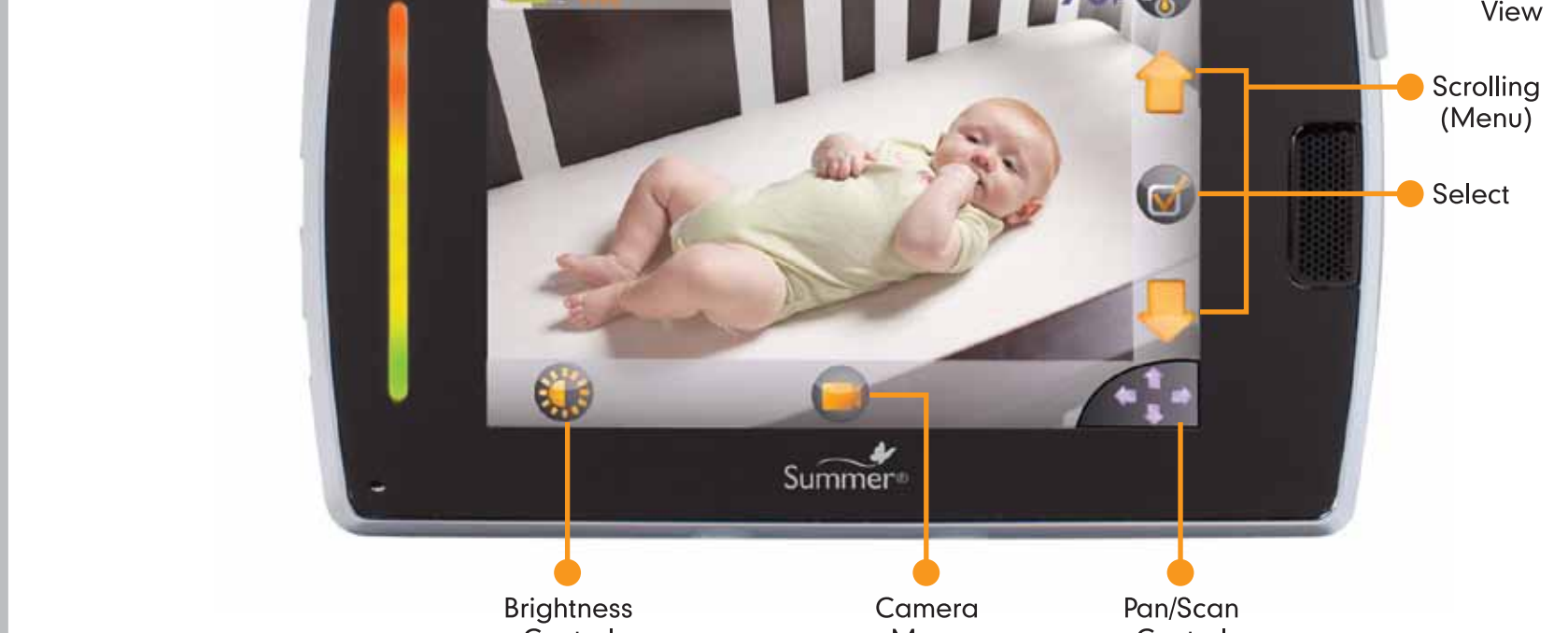
## 2. Pan/Scan/Zoom Menu

**On/Off:** Press for **four** seconds to power on or off. Power bar will appear while system is booting up or down.

**Note:** Every time you power your monitor on it will default to last camera viewed.



## Feature Control Menu



### Pan/Scan Mode

The camera can be remotely controlled from the handheld unit to move/change view.



- Use the up, down, left and right arrows to control the camera PAN/SCAN movements.

### Feature Control Menu

The Feature Control Menu lets you control and adjust additional features including brightness, motion tracking, camera menu, nightlight and temperature.



- To enter the feature control menu press the feature control menu arrow on bottom right hand corner of screen (F).
- To exit the feature control menu and re-enter the pan/scan/zoom menu, press (Z).

### Multi-level Zoom

With multi-level zoom, you can change the level of zoom for increasingly closer views, up to 4x normal screen view.



- Press (Z) up to 3 times to zoom in on image.
- Press (Z) again to return to normal screen view.

## Special Features

**3.5" Touch Screen:** The first of its kind, the touch-screen controls are easy to use with an intuitive interface that allows users to simply touch the video screen and control the pan, scan and multi-level zoom camera, adjust video brightness, and view the temperature in baby's room on screen.

**Temperature:** Room temperature where camera is located can be displayed on screen in upper right hand corner. Press the temperature icon once for temperature display in Fahrenheit (F) or twice for Celsius (C). Press three times to turn display off.

**Talk-back:** Two-way communication enables parents to speak into the handheld monitor and talk to or soothe baby, with voice projected to nursery through the microphone on camera.

**Brightness:** Press the Brightness icon (B) to bring up the brightness bar. Press the up and down arrows to adjust brightness. Press (B) again to exit the brightness menu.

### Parent Convenience:

**Multi-position camera/microphone:** The camera microphone should be positioned so it is facing baby as much as possible. Unique to Summer Infant monitors, this camera microphone focuses on baby's sounds while filtering out background/household noises.

**Night Vision:** Infrared LED's transmit a clear image to enable automatic (B&W) night vision for continuous monitoring in a darkened room.

**Belt clip/Kick-stand:** For added convenience and portability, the built-in kick-stand can be used for tabletop/countertop positioning or clip to your belt and move freely throughout house.

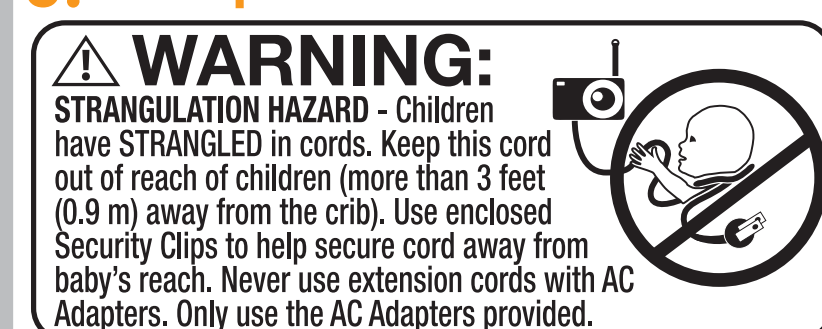
**Quick View/Video On/Off:** Enables video mode but if only audio desired, press Quick View/Video On/Off to turn off video. This feature is ideal for easily turning video on in the middle of the night to peek on baby without having constant video display while parents sleep.

**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 Video On/Off to resume viewing. (Note: this option is not available when monitor is plugged into an electrical outlet.)

**Sound Lights:** The 5 sound lights will illuminate on the monitor depending on the level of baby's sounds. If baby is just cooing, only 1-2 lights will illuminate. But, if baby is crying, several will illuminate, depending on how loud the crying is. This feature is particularly helpful if you are in a noisy room.

If you experience a problem that is not noted in this manual, please do not return the product to the store. Our Customer Service Department may have a simple solution to your problem. Please contact us at 1-800-268-6237 or email us at [www.summerinfant.com/contact](mailto:www.summerinfant.com/contact).

## 3. Set Up:



### 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 (Figure A). Or mount the CAMERA on a wall (Figure B). NEVER place camera or cords within 3 feet of the crib. Secure the cord to the wall using the 6 Security Clips included to keep cord away from baby's reach.

**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) (Figure C).
- 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 smaller 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 (Figures B & D).
- 8) Slide switch on side of Camera to ON and the POWER ON LED will illuminate solid green.

### 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 and the other end into a standard electrical outlet.

**Step 2:** Press and hold "POWER/O" button for 4 seconds to turn on until video or Summer logo appears on screen.

**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, press and hold the "POWER/O" button for 4 seconds.

### Charging Monitor:

The Monitor can also be charged using the Monitor Recharge Base.

**Step 1:** Plug AC Adapter into AC Adapter Jack on back of Monitor Recharge Base. Then plug the AC Adapter into a standard electrical outlet.

**Step 2:** Place Monitor into recharge base. (Note: You will hear an audible click to signify the Monitor is properly engaged.)

**If Monitor is already on:** Battery Power Indicator will display (B) until unit is fully charged.

**If Monitor is in "Off" mode:** A large battery charging icon will appear for 40 seconds signifying battery is charging. The screen will go black after 40 seconds.

## 4. Camera Menu Features

This product can accept up to 4 cameras enabling parents to monitor multiple children/rooms from the handheld monitor using the auto-scan feature (8-second rotation between rooms). Onscreen menu options with additional cameras:

➡ Scanning between cameras: activate auto-scan feature

➡ View Camera: select room to view on screen

To order additional cameras (#28840), contact Customer Service by phone at: 1-800-268-6237 or via email at: [customerservice@summerinfant.com](mailto:customerservice@summerinfant.com). In Europe, call +44 (0) 206-420-4429 or via email at: [customerserviceuk@summerinfant.com](mailto:customerserviceuk@summerinfant.com).

### Syncing or Adding Camera:

The monitor and camera are synced at the factory for privacy reasons.

If the monitor and camera are not syncing for any reason, follow steps to re-sync or to add an additional camera.

**Step 1:** Press the (C) to enter Camera Menu.

**Step 2:** Press the (Z) arrow to highlight ➡. Press (Z) "SELECT" to enter ➡.

**Step 3:** The next available camera will automatically be selected (1, 2, 3, 4).

**Step 4:** Press (Z) "SELECT" and syncing animation between receiver and camera will begin.

**Step 5:** Within 20 seconds press the CODE button on back of camera. Once synced, the live video will appear on screen.

If this is unsuccessful, you should repeat steps above making sure the camera and monitor are close enough to each other for syncing.



### Deleting Camera

**Step 1:** Press the (C) to enter Camera Menu.

**Step 2:** Press the (Z) arrow to highlight ➡. Press (Z) "SELECT" to enter ➡.

**Step 3:** Press the (Z) arrow to select the camera you want to delete (1, 2, 3, 4). The camera will highlight orange.

**Step 4:** Press (Z) "SELECT" to confirm this is the camera to be deleted and camera icon will become grayed out.