

BABY PIXEL® CADET™

4.3 in. Colour Video Monitor

SEE, HEAR, AND KNOW THAT BABY IS OK™

- SleepZone™ virtual boundary box
- remote camera steering
- digital privacy
- digital zoom, 3 levels
- talk-back to baby & temp display
- lullabies & white noise
- up to 300m range
- vox voice-activated screen wake-up

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

1 SETTING UP THE CAMERA & HANDHELD SCREEN

Charge the Handheld

Charge for 7 hours before first use. After the initial charge, recharge when necessary for 7 hours. We recommend charging overnight.

NOTE: While powered off, you will not see an indicator that the handheld is charging. LED will light up for 5 seconds to let you know it is charging, then shut off.

Install the Nursery Camera

NOTE: For best picture focus, place camera 1.8m to 2.7m from the cot.

1. Plug in nursery camera.
2. Place camera on a flat surface, such as a dresser or shelf.
3. Or, mount the camera on a wall using the screw and wall anchor provided.

Tools required for wall mount: Screwdriver and drill (not included).

Secure the Camera Cord

NEVER place the camera or cords within 90cm of the cot.

Secure the cord to your wall using the 6 security clips included to keep the cord away from baby's reach.

Read all warnings prior to using this product.

WARNING

STRANGULATION HAZARD: Children have strangled in cords. Keep this cord out of the reach of children (more than 0.9m away).

Power on the Nursery Camera & Parent Handheld

1. Press and hold the camera **POWER** button for 3 seconds. A green light will appear near the lens.
 2. Press and hold the handheld **POWER** button for 3 seconds. The handheld will automatically pair with the camera.
- NOTE:** The handheld unit and the camera are paired at the factory for privacy reasons.
- (If the handheld and camera are not paired with each other for any reason, see "Adding a Camera" section.)

Congratulations! You are now ready to use your Baby Pixel® Cadet™ Digital Colour Video Monitor!

2 GETTING TO KNOW YOUR HANDHELD

- #### Screen Icons
- Temperature
 - Lullabies & White Noise
 - Vox
 - Zoom (3 levels)
 - Reception
 - Camera Selection
 - Battery Life/Plugged In

- #### Function Buttons
- Power
 - Zoom/Video
 - Lullabies & White Noise
 - SleepZone™
 - Volume
 - Menu/Select
 - Up/Down/Left/Right
 - Talk-Back

Menu Options

Press the **MENU/SELECT** button to access the menu options. Use the **LEFT/RIGHT ARROW** buttons to highlight the Menu items. Press **MENU/SELECT** to confirm a selection.

To exit menu, tap the power button once. Menu also exits after 8 seconds of inactivity.

- Vox Menu
- Settings Menu
- Camera Menu
- Brightness Menu
- SleepZone™ Menu

3 ADJUSTING THE HANDHELD SETTINGS

Improve Reception

Flip up antenna to improve reception.

Handheld Screen Brightness

1. Press **MENU/SELECT** button.
2. Press the **RIGHT ARROW** button to highlight the Brightness icon.
3. Press **MENU/SELECT** to confirm.

4. Press the **RIGHT/LEFT ARROW** buttons to increase or decrease brightness.
5. Press **MENU/SELECT** to confirm.

Volume

Press **VOLUME** button to increase/decrease sound level.

Temperature Display

1. Press **MENU/SELECT**.
2. Press the **LEFT ARROW** button and highlight the Settings icon.
3. Press **MENU/SELECT** to confirm.

Temperature Display (continued)

4. Press the **RIGHT ARROW** button to highlight the Temperature icon.
5. Press **MENU/SELECT** to confirm.

4 VIEWING YOUR BABY

Remote Camera Steering

Remotely control the camera angle from the handheld. Use the **UP/DOWN/LEFT/RIGHT ARROW** buttons to move the camera angle up, down, and side to side.

Digital Zoom

1. Press the **ZOOM/VIDEO** button to zoom in.
- A zoom icon will appear briefly in the screen's bottom right corner.
 - The zoom icon will appear at the top of the screen.
 - There are 3 levels of zoom.

SleepZone™ Virtual Boundary Box

The SleepZone™ feature creates a virtual boundary box within your screen. This feature alerts you with a sound on your handheld if baby crosses virtual boundary or an object enters the boundary area you've set.

1. To activate, press the **SleepZone™** button (automatically set to a default area).

SleepZone™ Virtual Boundary Box (continued)

2. To adjust the baby boundary area, press and hold the **SleepZone™** button for 3 seconds.

- Adjust the camera view with the **UP/DOWN/LEFT/RIGHT ARROW** buttons.
- Use the **ZOOM** button to bring the image closer.
- Press **MENU/SELECT** to confirm.

- Adjust the size of the baby boundary with the **LEFT/RIGHT ARROW** buttons.
- There are two box size options to choose from.

- Adjust the Baby Boundary ALARM volume with the **UP/DOWN ARROW** buttons.
- Press **MENU/SELECT** to confirm.

Note: All buttons except for **SleepZone™**, **POWER**, and **MENU/SELECT** will become inactive.

- Press any of these three buttons to shut off SleepZone™.
- SleepZone™ can only be used on one camera at a time.

You can also access SleepZone™ feature through the MENU.

1. Press **MENU/SELECT** button to enter the menu screen.
2. Press the **RIGHT ARROW** button to highlight SleepZone™, and press **MENU/SELECT** button to confirm.

To extend battery life, we recommend plugging in your handheld while using the SleepZone™ feature.

Video On/Off Power Save Mode

This feature helps conserve battery life by automatically turning off the screen every 30 seconds when the handheld is not plugged into an A/C adapter.

1. To turn VIDEO OFF and conserve battery power, press and hold the **ZOOM/VIDEO** button for 1 second.
- The screen will go dark.
 - The audio feature will remain activated, allowing you to monitor sounds.
 - If VOX feature is on, video will turn on automatically when sound is detected.

2. To turn VIDEO ON, press the **ZOOM/VIDEO** button.

5 HEARING & SOOTHING YOUR BABY

Sound-Activated Lights

The LED light bar on the side of the handheld will light up as it picks up noises, even in power save mode.

(When battery is low, the first LED flashes red and handheld beeps.)

Talk-back to Baby

Reassure and soothe baby with the sound of your voice and the press of a button.

1. Press and hold the **TALK-BACK** button to talk to your baby. The talk-back icon will appear briefly in the screen's bottom right corner.
2. Release the button to end talk-back mode.

Voice-Activated Screen Wake-up (VOX)

The Vox feature, when on, will turn on your screen when it is in power save mode and the camera picks up a sound.

1. Press the **MENU/SELECT** button to enter menu screen.
2. Use the **LEFT ARROW** button to highlight the Vox icon and press **MENU/SELECT**.

Voice-Activated Screen Wake-up (VOX) (continued)

3. Press the **LEFT/RIGHT ARROW** buttons to highlight Vox on or Vox off .
4. Press **MENU/SELECT** to confirm. The Vox icon will appear at the top of the screen.

NOTE: When VOX feature is on, VOX is temporarily suspended when lullabies/white noise are in use. VOX reactivates when lullabies/white noise turn off.

Lullabies and White Noise

1. Press the **LULLABIES AND WHITE NOISE** button. A lullabies icon will appear briefly in the screen's bottom right corner.
 - A lullaby will play.
 - The lullaby icon will appear at the top of the screen.

2. Press and hold the **LULLABIES AND WHITE NOISE** button to access the Lullabies and White Noise Menu.

3. Press the **LEFT/RIGHT ARROW** buttons to select a different lullaby. Press **MENU/SELECT**.

4. Press the **LULLABIES AND WHITE NOISE** button again to turn off. Once you choose the lullaby or white noise sound that you like, this will remain the active sound until you make a different selection.

You can also access the Lullabies & White Noise feature through the MENU.

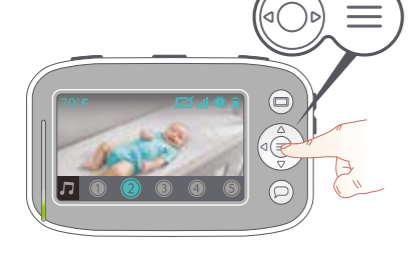
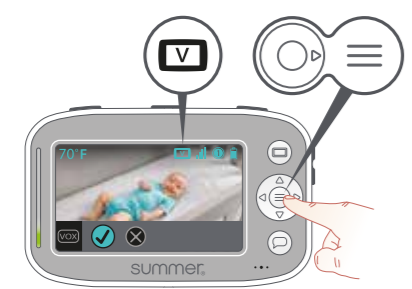
1. Once in the menu, press the **MENU/SELECT** button to select Settings. Use the **RIGHT ARROW** to highlight to the Lullabies & White Noise icon and press the **MENU/SELECT** button.

2. Use the **LEFT/RIGHT ARROW** buttons to navigate between 2 lullabies and 3 white noise options.

3. Press **MENU/SELECT** to confirm and exit settings.

NOTE: You can also turn the lullabies/white noise on and off by pressing the **POWER** button on the back of the camera once without holding.

NOTE: Lullabies/white noise will turn off automatically after 20 minutes.



6 ADDING AND VIEWING CAMERAS

Camera Options Menu

1. Press the **MENU/SELECT** button. By default, Camera Options will be highlighted in the menu navigation bar.
2. Press **MENU/SELECT** to confirm. Four Camera Option Icons will appear in the Menu Bar.



NOTE: If only one camera is paired to the handheld, VIEW CAM and SCAN will be greyed out and not available.

Adding a Camera

Your digital video monitor accepts up to 4 cameras total. Select the one you want to view, or use auto-scan mode to cycle through each camera on an 8-second rotation.

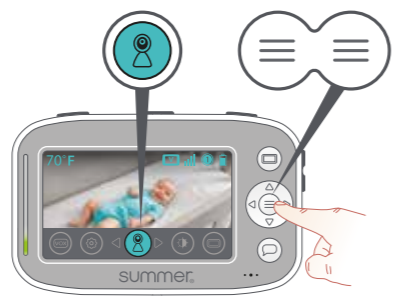
1. Turn on camera, then press and hold the camera **POWER** button for approximately 7 seconds. A green light will flash on camera while pairing.
2. On the handheld, open Camera Options from the Menu.
3. Press the **RIGHT ARROW** button to highlight the Add Camera icon.
4. Press **MENU/SELECT**.

5. Press the **LEFT/RIGHT ARROW** buttons to highlight the desired camera. Icons for Paired Cameras:

- Blue icons indicate paired cameras.
- Gray icons indicate cameras not yet paired.
- A white ring indicates current viewing camera.

6. Press **MENU/SELECT**.

• A pairing icon will appear next to the corresponding camera number.



Adding a Camera (continued)

• If pairing is successful: video will appear from the newly added camera with a check-mark next to the camera icon.



• If pairing is unsuccessful: a small camera with a strikethrough will appear next to the camera icon.



Repeat steps from this section to pair, making sure the camera and handheld are next to each other.

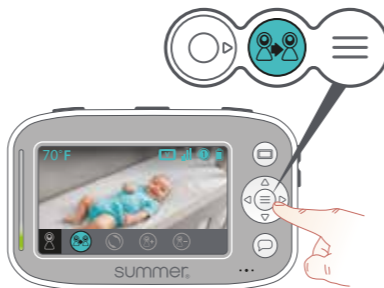
NOTE: To order extra cameras, please contact the Customer Service team on +44(0) 144 250 5000 or email custserviceuk@summerinfant.com

Deleting a Camera

1. Open the Camera Options Menu.
2. Use the **RIGHT ARROW** button to highlight the Delete Camera icon.
3. Press **MENU/SELECT**.



4. Use the **LEFT/RIGHT ARROW** buttons to highlight the camera you want to delete.
5. Press **MENU/SELECT** button to delete camera. The Camera icon will turn grey once disconnected.



Select Camera (continued)

4. Use the **LEFT/RIGHT ARROW** buttons to highlight the camera you want to select. Paired cameras appear in blue. A white ring indicates current viewing camera.
5. Press **MENU/SELECT**.



Video from the selected camera will appear on the screen.

- The camera number (1-4) icon will briefly appear in the screen's lower right corner.
- The camera number icon at the top of the screen will change to the selected camera.

NOTE: If using SleepZone™, it will deactivate when you select a different camera or use Scan Mode.



Scanning Cameras

Scan Mode cycles through each active camera every 8 seconds. **NOTE:** Scan Mode is only available if more than one camera is paired with the handheld.

1. Open Camera Options from the Menu.
2. Use the **RIGHT ARROW** button to highlight the Scan Cameras icon.
3. Press **MENU/SELECT** to confirm.



• The scan icon will appear in the screen's lower right corner, cycling through each active camera every 8 seconds.



- Camera Number Icon in the indicator bar changes to show which camera is currently being viewed.
- Press any button to stop scanning.



TIPS & TROUBLESHOOTING

No picture or sound

- Make sure the camera and handheld monitor unit are paired.
- Make sure the camera and handheld monitor unit are turned on.
- Make sure the AC adapters are plugged in.
- Make sure the outlets are working.

Sound but no picture

- Press the Video On-Off Button once to turn on video mode.
- Make sure nothing is blocking the camera.
- Test reception by moving the handheld unit and/or camera to different locations.
- Make sure the camera and handheld monitor unit are paired.

Picture but no sound

- Power the handheld completely off, then turn handheld back on.
- Turn up the volume using Volume Control.

Picture not clear

- Wipe camera lens with microfiber or clean, damp cloth.
- Position the handheld unit closer to the camera.
- Move the handheld unit away from other electronic devices, cordless phones, etc.
- Adjust the brightness using the Brightness Control.
- Test reception by moving the handheld unit and/or camera to different locations.
- Place camera 1.8m to 2.7m. from cot for optimized focus. Make sure to follow instructions and warnings for camera placement.

Squealing sound coming from speaker on Handheld Unit

- Move the handheld unit and camera further away from each other.
- Turn the volume down using Volume Control.
- Power both the handheld and camera off completely. Remove and re-insert the handheld battery, then turn both back on.

Handheld is beeping

- If no video, turn on camera.
- If battery is low, charge battery. After the initial charge, recharge when necessary for 7 hours. We recommend charging overnight.

Temperature listed as LL or HH

- Room temperature is outside of the thermometer limits. The thermometer is effective in between 32°F – 100°F (0°C – 38°C).
- If you receive a false error message, please contact our Consumer Relations Team.

Camera isn't pairing with handheld

- Delete camera and add it back.

SleepZone™ frequent alerts

- Adjust size of boundary box or zoom out so there is room for your child to move a little without setting off alerts.
- Check for objects casting shadows into the SleepZone boundary area.

SleepZone™ not sounding alerts

- Check to make sure that SleepZone feature is activated and that motion is occurring across the boundary box.
- Increase volume of SleepZone alerts.

We're here to help!
If you have issues or questions not addressed in this Owner's Guide, contact us at +44(0) 144 250 5000 or custserviceuk@summerinfant.com

Do not return the product to the store.

ORDERING REPLACEMENT PARTS

To order replacement parts or extra cameras, contact our Consumer Relations Team at +44(0) 144 250 5000 or visit custserviceuk@summerinfant.com

- Camera AC Adapter
- Handheld AC Adapter
- Extra Camera
- (4) Rechargeable Ni-MH AAA size 4.8V 800mAh batteries

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 0.9 m away from the cot). 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.

• 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 battery provided. If you need a replacement, please contact Summer Infant Europe using the contact details below.

• Do not short-circuit supply terminals.

• Remove battery when product is stored for long periods of time or when battery is exhausted.

• Dispose of exhausted battery properly.

• Keep all batteries away from children.

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