

SAMSUNG TECHWIN

SmartVIEW™ Baby Monitor

User Manual SEW-3034





If you have additional questions or need further assistance, contact Samsung support at (877) 349-3149.

To extend your one year warranty by three months, be sure to go to www.samsungsv.com and register your product.







SmartVIEW[™] Baby Monitor User Manual

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SPECIFY SERVICE INSTRUCTIONS AND WARRANTY TERMS

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.

FCC NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE FOILIPMENT

WARNING

- STRANGULATION HAZARD Keep cord out of child's reach. NEVER place camera or cords within 3 feet of crib or playpen. Use enclosed wire clips to help secure cord away from child's reach. Never use extension cords with AC Adapters. Only use the AC Adaptors provided.
- · Some adult assembly or installation required.
- This product contains small parts that may cause choking. Keep small parts away from children.
- This product is NOT intended to replace proper supervision of children.
 You MUST check your child's activity regularly, as this product will not alert parents to silent activities of a child.
- Before using this product, read and follow all instructions contained in this booklet, and read and follow all instructions and warnings on the product.
- To prevent entanglement with adapter cords, NEVER PLACE THE CORD IN OR NEAR A CRIB OR PLAYPEN. DO NOT place the product or its AC adapter cords within reach of children.
- ALWAYS KEEP THE TRANSMITTER, RECEIVER AND AC ADAPTERS OUT OF REACH OF CHILDREN.
- NEVER use the transmitter or receiver near water, including near a bathtub, sink, laundry tub, wet basement, etc.
- This product is intended for indoor use only.
- This product is not intended for use as a medical monitor and its use should not replace adult supervision.
- Check reception regularly. Test monitor before use and after changing camera location.
- Always unplug AC adapters from wall outlets and power sources during periods of nonuse

The wireless signal transfer range may be shortened if there exists an obstacle such as a concrete wall between.







- To prevent overheating, keep the product and AC power adapters away from any direct sunlight and heat sources such as radiators, heat registers, cooking devices (e.g., stoves and ovens) and other appliances that produce heat (e.g., amplifiers, televisions and stereos).
- Ensure that the product is well ventilated during use. Avoid contact with pillows and furniture that may block ventilation.
- Use only the AC adapters provided with the product, as other adapters may damage the product. Plug the adapters only into standard household current (120 volts AC).
 Place the AC adapters avoiding pinch points otherwise you can damage the adapters.
- When an AC adapter is plugged into a power source, DO NOT touch the exposed end of the AC adapter's cord.
- Do not use extension cords with the AC power adapters to avoid entanglement.
- This product should only be serviced by qualified and authorized Samsung service centers.
- Images and sounds are transmitted by the product over public airwaves and transmissions may be picked up by other units.
- Caution if you use the system to watch a young child, do not place the camera where the child can reach
- When using the system with only battery power and the charge is low, then the picture and or sound may affected.
- If this occurs then please connect the AC power adapter and/or replace with new batteries.
- If you are using the optional rechargeable battery then plug in the AC power adapter to recharge.

BATTERY WARNING

When using the product in portable mode, check batteries regularly.

DO NOT use the monitor in portable mode when batteries are low.

- DISPOSE OF OR RECYCLE BATTERIES PROPERLY IN ACCORDANCE WITH APPLICABLE LAWS, which may vary by location.
- Insert batteries with the correct polarity.
- Do not mix new and used batteries.
- Remove exhausted batteries from the product.
- · Keep all batteries away from children.
- THERE IS A RISK OF EXPLOSION IF INCORRECT BATTERIES ARE USED.
- Do not disassemble or modify the battery pack.
- Do not use batteries if there is any evidence of leakage or deformity.

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GETTING STARTED

Features

- Samsung's digital wireless technology provides excellent image quality and clarity.
- · Virtually eliminates interference using a secure and private signal
- Up to 350ft (about 100m) wireless open space transmission range.
 The actual range may vary depending on the use environment.
- · Listen in with exceptional sound clarity
- Safety warning feature on monitor notifies you when the camera is out of range of the transmitter
- System is expandable up to 4 cameras (additional cameras sold separately).
- Two-way audio communication.

Camera Features

- VGA resolution camera.
- Night vision allows for low-light viewing up to 3.0m/10ft.

 Performance varies depending on environmental conditions.
- · Built-in microphone and speaker.
- Camera can be battery operated for true portable wireless operation.
- · Remote Nightlight

Receiver Features

- 3.5" color LCD monitor/receiver with superior image quality.
- Video/Audio output for viewing on TV/Monitor or recording on VCR/DVD recorder.
- · Rechargeable battery for true portability.
- · Audio level indicator and alarm.
- · Micro SD card recording function.

What's Included

The system comes with the following components:





Wireless camera & Wireless receiver

Adapter (2EA)





RCA Cable

User Manual





Warranty Card & Quick Guide

Screws (2EA) & Plastic anchor (2EA)



Wire Clips (6EA)

Check your package to confirm that you have received the complete system, including all components shown above.

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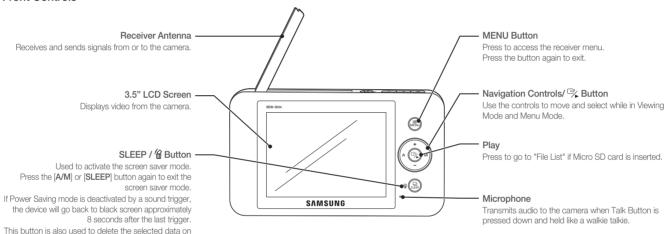


Getting to know your Monitoring system

Wireless Receiver

After opening the box, fully charge the monitor before use. After initial charge, recharge as needed.

Front Controls



♦ Navigation Controls / → Button

the Micro SD card while the monitor is in search mode.

Viewing Mode: The following controls are used while watching live video from the camera:

- Press the [+] or [-] keys to increase or decrease the volume.
- Press the [A] key to view cameras in automatic switching mode.
- Press the [M] key to manually switch between cameras.

Menu Mode: Use the [+/-/A/M] key arrows to navigate in Menu Mode. Press the [-] button to confirm the menu selection.



SAMSUNG

Back Controls

A/M record

Press to auto record or manual record during monitoring.

Only available when the Micro SD card is inserted.*

REC [A]: Start recording when an alarm is detected.

REC [M]: Start recording when the button is pressed.

Night Light Button

Press to remotely turn on/off the night light on the camera (for the camera currently being displayed on the LCD screen).

When the night light is on, an indication icon will be displayed on the LCD screen.



Use to hold the receiver onto a table.



Slide the switch to unlocking position, the receiver antenna will pop up.

Then you can adjust the antenna for better signal reception.

Speaker

Produces the sound transmitted from the camera(s).

- Belt Clip

When you carry the receiver, use the belt hanger to hold the receiver onto your belt.



- You must have more than one camera configured on the system when using the functions that requires more than one camera.
- * Not included

Side Controls

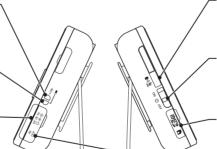


Charging Indication LED \

A red LED shows battery is charging. A Green LED shows battery is fully charged.

DC 5V Power Input

Connect the included AC power adapter to power and/or charge the receiver battery (when the receiver is not placed in the optional Charge cradle).



- Talk Button

Press down and hold the button to talk back to the camera currently being displayed on the LCD screen.

Power Slide Switch

Slide the switch to ON or OFF position to switch on/off the receiver.

Micro SD Card Compartment

Insert Micro SD card for video recording capavility. (Not included)

A/V Out Port

Connect the included AV cable to view video from a TV or monitor, or record transmissions on a DVD recorder/VCR.



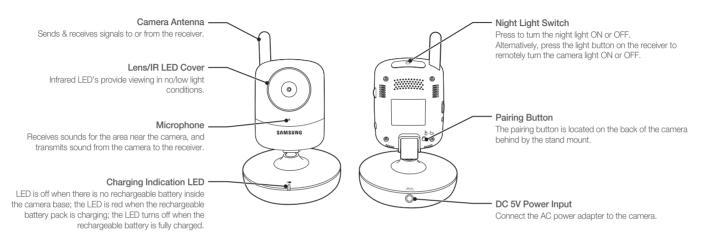
Using this feature will disable the LCD screen. The LCD screen will turn back on when the A/V cable is disconnected.

6 · Getting Started



Wireless Camera

Front & Back Controls





- The camera can also be powered using 3 AA batteries (not included) installed in the base. If the camera is plugged in with the AC adapter, the batteries will not be used. The batteries are intended for short term, portable camera use.
- Remotely control Night Light ON or OFF is available only when the camera is paired to the receiver.





Side Controls

Sound Alarm Trigger

Adjust the sensitivity knob to set the sound alarm sensitivity.

The receiver will beep to alert you when the sound is above a preset sound level.

Adjust to increase or decrease the level of sensitivity.

Night vision sensor

Detects light levels where the camera is placed.



Camera ON/OFF Switch

Turns the camera ON or OFF.

Camera on and low battery indication

Turn on the camera, the LED light will blink green once; Low battery, the LED will blink repeatedly. When the camera is turned on, the LED light would appear green. After 2 seconds, it goes out.

To Use The Battery Mode

You can use the battery to power the camera if it's distant from the power source or if you want to carry the camera.



- This camera has built-in IR LED's, which provides the camera with the ability to view images in no/low light conditions. It is important to use the provided power adapter (and not the batteries) when using the camera for prolonged periods in low light conditions, as the built-in IR LED's will deplete the battery more quickly than regular daytime use.
- 1. Remove the battery cover from the base of the camera.
- 2. Insert 3 AA batteries (not included) into the Battery Pack. Make sure to correctly line up the Positive (+) and negative (-) terminals of the batteries.
- Replace the battery pack cover.
 When the battery level is low and requires recharging, the LED light will blink intermittently.

When using the system with only battery power and the charge is low, then the picture and or sound may affected.

If this occurs then please connect the AC power adapter and/or replace with new batteries.

If you want to use the product for a longer time than using the default AA battery without the AC adapter, purchase the optional charging battery (SEA-B100). If you are using the optional rechargeable battery then plug in the AC power adapter to recharge

BATTERY WARNING

When using the product in portable mode, check batteries regularly.

DO NOT use the monitor in portable mode when batteries are low.

- DISPOSE OF OR RECYCLE BATTERIES PROPERLY IN ACCORDANCE WITH APPLICABLE LAWS, which may vary by location.
- · Insert batteries with the correct polarity.
- · Do not mix new and used batteries.
- · Remove exhausted batteries from the product.
- Keep all batteries away from children.
- THERE IS A RISK OF EXPLOSION IF INCORRECT BATTERIES ARE USED.
- Do not disassemble or modify the battery pack.
- Do not use batteries if there is any evidence of leakage or deformity.

8 · Getting Started



INSTALLATION

How to Install

Caution if you use the system to watch a young child, do not place the camera where the child can reach

Wireless Receiver

- 1. Place the receiver in a place that will have clear reception with your camera(s).
- 2. Pull out the stand.



Do not pull up the stand lever with an excessive force. Otherwise, it may be broken.

Wireless Camera

Before you install the camera, carefully plan where and how it will be positioned, and where you will route the cable that connects the camera to the power adapter. Before starting permanent installation, verify its performance by observing the image on the receiver when camera is positioned in the same location/position where it will be permanently installed and the receiver is placed in the location where it will be used most of the time.

Installation Warnings

Aim the camera(s) to best optimize the viewing area: Select a location for the camera that provides a clear view of the area you want to monitor, which is free from dust, and is not in line-of-sight to a strong light source or direct sunlight.

Avoid installing the camera where there are thick walls or obstructions between the camera and the receiver.

STRANGULATION HAZARD - Keep cord out of child's reach. NEVER place camera or cords within 3 feet of crib or playpen. Use enclosed wire clips to help secure cord away from child's reach. Never use extension cords with AC Adapters. Only use the AC Adaptors provided.

1. Carefully unpack the camera.

If you are installing cameras that did not come with the system, please see the pairing camera section of this manual for details on installation.

2. Mount the camera to the wall.

Mark the position of the screw holes on the wall, and drill holes and insert 2 screws, then firmly attach the camera to the wall by placing the stand over the installed screws and pushing the base downwards.





The camera can also be placed on a flat surface, such as a table or shelf, and no mounting hardware is required.

3. Adjust the viewing angle of the camera



You can install additional cameras (maximum of 4 cameras)

When adding cameras that were not included in the original box, you will need to pair up the cameras with the receiver.

For paring to add a camera, refer to "Pairing". (Page 12)

How it works in viewing mode

If you want to view the child's scene (on the camera display) on a larger screen such as TV or computer monitor, use the provided AV cable to connect the wireless receiver with the TV.



When using with a TV or computer monitor, the picture may appear to be grainy as the camera limits video resolution to VGA.

This is not a product defect. For best performance, use with the TV/Monitor PIP (Picture in Picture) function.

Check your TV/Monitor product manual to see if this feature is available on your TV/Monitor.

When connected to the TV or monitor, the receiver will show black screen.



Viewing Mode Display

Wireless Receiver



Y.11

Signal Indicator

The signal indicator shows the strength of the signal being received from the camera. The number of bars in the signal indicator shows the strength of the signal – One or no bars indicate the signal is poor, and 4 bars indicate a strong signal.

CAM1 Camera Number

Indicates the number of camera that is displayed on the current screen. Press the [M] key on the receiver to switch between available cameras.



- To automatically switch between channels, press the [A] key (AUTO).
- For paring to add a camera, refer to "Pairing". (Page 12)



Trigger Alert

Indicates the type of alert when audio is detected on the camera.



lalk

Press and hold $[\P \ \underline{\bullet}]$ on the monitor to talk back to the camera currently being displayed on the LCD screen. Indicates that unit is in talk mode.



Night light

Press [$\dot{\mathcal{D}}$] on the wireless receiver to remotely turn on/off the night light on the wireless camera currently being displayed. An indicator light will be visible if on.



Auto Mute

If you set Auto Mute to <YES>, the applicable message appears on the screen.



Micro SD card status

Indicates when a Micro SD card is inserted.

It indicates that micro SD card get full capacity when the icon is red, and card has some spaces when icon is white.

It displays the recording type if you press REC [A] or REC [M] button.



File List

Indicates if recording file exists.

To go to file list press [] button.



A/M record

Press to auto record or manual record during monitoring. Only available when the Micro SD card is inserted.

REC [A]: Start recording when an alarm is detected.

TEC [M] . Start recording when the butten is present

REC [M]: Start recording when the button is pressed.



Volume adjustment

The receiver volume can be adjusted by using the [+], [-] keys when viewing a camera.

Press the [-] key to decrease the volume, and press the [+] key to increase the volume. When the volume bar is disappear, the volume will be muted and no sound will be emitted by the device.

The volume adjustment icon will be displayed during volume changes, and will disappear after 5 seconds of inactivity.



Alarm

Indicates if the alarm set to <ON>.

Time/ZOOM

Displays the time that is set in the current receiver.

Displays zoom size if it sets x2.

No Signal Warnings

The "OUT OF RANGE" message means the receiver cannot access the camera.

Please reposition the camera, or check the camera power.

10 · Installation

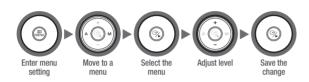




MENU OPERATION

Menu Operation

How to use the buttons to setup



- 1. Press [MENU] button to enter the menu setting or exit the menu setting.
- 2. Move to other menu by press [A] or [M] key.
- Press the [] button for option selection mode.
- 4. Adjust option level by [+] or [-] key.
- 5. Press the [] button to complete.

Icons used in setup



Brightness

Adjusts the brightness of the image.



Zoon

Zoom in 1x or 2x of the video image. In double size mode, press the navigation control buttons to pan up/down and left/right while viewing live image.



Power Saving

Enables receiver power save mode (when no activity on the camera is detected).

The Power Saving Menu is used to turn off the screen at a predetermined time, to conserve battery power.

After selected time, the monitor will go to a select screen saver or black screen if blank is selected as the screen saver.

Power Saving mode will be deactivated by pushing [A], [M] or [SLEEP] on the front panel of monitor or by higher sound detected by cameras.

If Power Saving mode is deactivated by pushing [A], [M] and [SLEEP], the monitor will go back to black screen after the time you set if there is no sound trigger during that time.



Screen Saver

After selected time, the monitor will go to a select screen saver or black screen if blank is selected as the screen saver.



Auto Mute

Automatically cuts off the audio when there is only slight environmental noise on the camera side.

Choose <YES> to enable this function.

If auto mute is enabled, the receiver will automatically mute if there is no audio detected from the camera. If the audio is detected on the camera, the receiver will automatically unmute.



Alert Setting

Select the type of alert when audio is detected on the camera.

You may select the Vibration or Beep as the trigger alert manner while something has been detected by camera side.

When choose vibration, all the buttons automatically in mute function.



Alarm Setting

Sets the time value with HH, MM and select the ON or OFF to decide alarm or not.



Date Setting

Sets the year, month, date value to show in the monitor screen.





Date Format

Sets the date format to show in the monitor screen



Time Setiing

Sets the time value with hour, minute to show in the monitor screen.



A/V Out Format

Choose the TV system when outputting the video/audio to TV, DVR/VCR or other viewing/recording devices.



Pairing

You can register a wireless camera with the receiver using the registration menu where you can view the video of the selected wireless camera.

Pairing The system comes with a camera that has already been paired with the receiver unit.

The pairing function assigns the camera to a channel on the wireless receiver. Up to 4 Cameras (each additional camera sold separately) may be paired, which each optional camera on its own channel.

If additional cameras are paired, they must each be configured separately.



It is highly recommended to pair the cameras to the receiver before permanently mounting the cameras. See the pairing section on this manual for details.



Rese

Choose <**YES**> to reset the receiver to factory defaults. All menu settings will be reset.



 Camera pairing settings will NOT be affected by a reset. The camera will remain paired with the receiver.



Memory-format

Delete recorded data.

Choose <YES> to delete all data.

Pairing Camera

- Power on and turn the switch to ON.
 The power LED for the camera and receiver should be ON.
- 2. Press the [MENU] button on the receiver.
- 3. Select Pairing menu by pressing [A] or [M] key. Press the [%] button to go into the Pairing menu.
- 4. Select a channel by pressing the [+] or [-] key. A message will be displayed on the receiver screen. The receiver will count down from 30~0 sec you must press the pairing button on the camera during this time to successfully pair the camera.
- 5. Press the [a-b] button on the back of the camera. If not, the receiver will return to the view screen, and no pairing will take place. Once the camera has been paired, it will be immediately viewable on the receiver monitor.

Video Playback

Search and play if recording data exists on the inserted Micro SD card.

- 1. Press [%] button during monitoring. File List shows.
- Choose a file folder desired to play by using [+], [-] button.
- 3. Press [] button to play the selected video.
 - + : Stops playback temporarily
 - -: Stops playback
 - A: Rewind (X1, X2, X4, X8)
 - M: Fast Forward (X2, X4, X8)
- 4. Press [MENU] button to go back to search mode during playback. You will see a confirm message if you press [\(\frac{1}{2} \)].



To go back to monitoring mode press [MENU] button.







APPENDIX

Selecting a Memory Card For Video Recording

Your Samsung BabyVIEW™ baby monitor supports MicroSD memory cards. You may experience compatibility issues depending on the model and maker of the memory card.

For your Samsung BabyVIEW™ baby monitor, we recommend you use a MicroSD memory card from the following manufacturers: Sandisk® and Kingston®. However, these memory card brands are only recommendations, and other Micro SD card brands will function with your baby monitor.

Miana CD Cand	Estimated Recording Time				
Micro SD Card Capacity	Kingston®		Sandisk®		
	QVGA resolution	VGA resolution	QVGA resolution	VGA resolution	
512MB	1:15	0:50	1:20	0:55	
1GB	2:30	1:35	2:45	1:50	
2GB	4:45	3:15	5:15	3:30	
4GB	9:30	6:45	10:00	7:00	
8GB	19:20	13:45	20:15	14:15	
16GB	40:00	28:00	42:00	30:00	
32GB	77:30	55:15	86:30	57:30	



- Recording times are shown in hours and minutes.
- Recording times are estimated based on product usage with Kingston® and Sandisk® branded Micro SD memory cards. Usage of alternative brands and/or non-branded media may result in different recording time. In addition, Recording time may vary depending on the environment of operation.

Specifications

Item	Details			
Camera				
Transmit Frequency Range	2.400GHz~2.4835GHz			
Data Rate	2.0 Mbps			
Transmitting Power	16dBm (MAX)			
Modulation Type	GFSK			
Transmitting Distance	350ft (about 100m) / (Line of Sight)			
Image Sensor Type	1/4" Color CMOS Image Sensor			
Effective Pixels	H: 640 V: 480			
Image Processing	Motion JPEG			
Image Resolution / Frame Rate	H: 640 V: 480 / 12 fps Max (H: 320, V:240 / 20 fps)			
White Balance	Auto			
Lens	4.9mm / F2.8			
Viewing Angle (Diagonal)	50°			
Minimum Illumination	2 LUX (without IR LED illumination)			
IR LED / Night Vision Range	8 LEDs / 940nm, 3m (with IR LED)			
Power Requirement	5V DC ±5%			
Power Consumption	500mA MAX (IR LED), 340mA MAX (without IR LED)			
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)			

Item	Details		
Operating Humidity	0%~85% RH		
Weight	144a		
Size(WXHXD)	94 x 148 x 94mm		
Size(WARAD) 94 x 146 x 94HIIII			
•	leceiver		
Receiving Frequency Range	2.400GHz~2.4835GHz		
Monitor	3.5" Color LCD		
Data Rate	2.0 Mbps		
Receiving Sensitivity	-81dBm		
Demodulation Type	GFSK		
Resolution	320 x 240 (RGB)		
Viewing Angle	H: 120° V: 100°		
AV Output / Resolution	VGA		
Power Requirement	5V DC ±5%		
Power Consumption	450mA Max without charging 850mA with charging		
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)		
Operating Humidity	0%~85% RH		
Weight	170g		
Size(WXHXD)	75 x 128 x 25mm		
No. of cameras supported	Max. 4		





Troubleshooting

Problem	Solution
The monitor beeps or vibrates for no apparent reason	The unit may be beeping or vibrating because the sound sensitivity on the camera is too high. 1. Try lowering the sound alarm trigger on the camera (shown on page 6) to an appropriate sensitivity level.
No picture from a camera	Check all connections to the camera. Make sure the adapter is plugged in. Make sure that the cameras and receiver are both ON. Make sure that the camera is in range of the receiver. If using the battery adapter, try replacing the batteries. Make sure the camera and monitor are paired. Adjust the monitor antenna to vertical position.
Audio problems	Ensure that the volume on the TV is on. Make sure that there is sound within range of the camera microphone. If the unit emits a loud screeching noise (feedback), move the camera or receiver farther apart.
The picture is or has become choppy	The picture may become choppy when experiencing a lower frame rate (i.e. 10 frames per second vs. a higher 20 frames per second). 1. Try moving the camera closer to the receiver. 2. Remove obstructions between the receiver and camera. 3. Adjust the monitor antenna to vertical position.
The Picture appears to be grainy when using AV out function to view on a large screen TV/Monitor	The purpose of the AV output is for convenience only. When using with large screen TV/Monitor, the picture might be grainy as the camera limits video resolution to VGA. This is not a product defect. 1. For best performance use with TV/Monitor PIP (Picture in Picture) function. Check your TV/Monitor product manual to see if this feature is available on your TV/Monitor. 2. View video on a smaller screen TV/Monitor.



Low batteries will cause the supply current to become unstable and will affect the quality of the video/audio. Please charge the battery fully or replace the batteries for use for superior video.

14 · Appendix



Samsung Techwin cares for the environment at all product manufacturing stages, and is taking measures to provide customers with more environmentally friendly products. The Eco mark represents Samsung Techwin's devotion to creating environmentally friendly products, and indicates that the product satisfies the EU RoHS Directive.



Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.



Correct Disposal of This Product

(Waste Electrical & Electronic Equipment)

(Applicable in the European Union and other European countries with separate collection systems)



This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

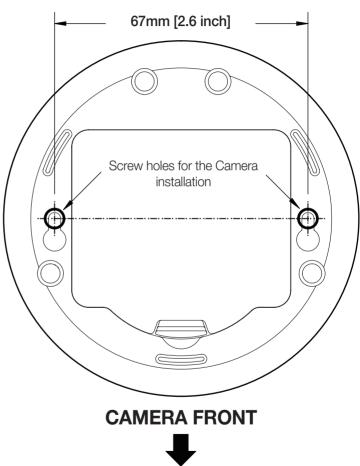
Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.



TEMPLATE

This template is used to install the camera on the wall.



















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