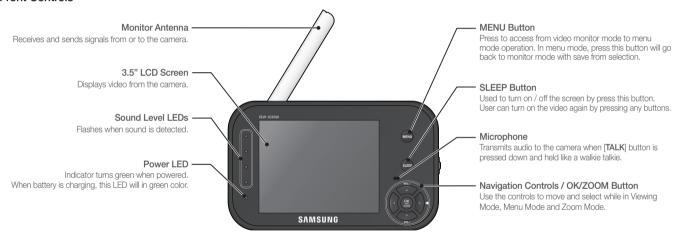
Overview

Getting to know your Monitoring system

Wireless Monitor

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

Front Controls



♦ Navigation Controls / Button

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

- Press the [▲] or [▼] buttons to increase or decrease the volume.
- Press the [▶] button to switch to the next connected camera's screen.
- Press the [] button to zoom in / out the screen.

Menu Mode: Use the [▲/▼/◄/▶] button arrows to navigate in Menu Mode.

Press the [

] button to confirm the menu selection.

Zoom Mode: While in zooming, use $[\blacktriangle/\blacktriangledown/\blacktriangleleft/\blacktriangleright]$ button to move the screen around.

Back Controls





You must have more than one camera configured on the system when using the functions that requires more than one camera.

Side Controls

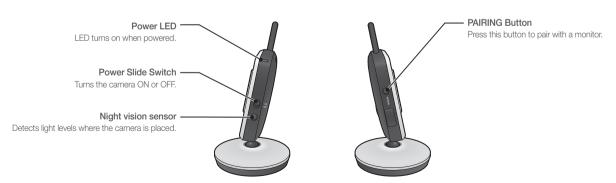


Wireless Camera

Front & Back Controls



Side Controls



INSTALLATION

How to Install

CAUTION: If you use the system to watch a young child, do not place the camera in the child's reach.

Wireless Monitor

- Place the monitor 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



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 monitor when camera is positioned in the same location/position where it will be permanently installed and the monitor 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 monitor.

STRANGULATION HAZARD - Keep cord out of child's reach. NEVER place camera or cords within 3 feet of crib or playpen. Never use extension cords with AC Adapters. Only use the AC Adapters 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.





- To install on a concrete wall, drill a hole and use plastic anchor to fix.
- Use the drilling template to drill holes on the wall for camera installation. (Page 17)
- The camera can also be placed on a flat surface, such as a table or shelf, and no mounting hardware is required.

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 monitor.



APPENDIX

Specifications

Item	Details	
System General		
Operating Frequency Range	2400 MHz~2483.5 MHz	
Transmitting Power	17dBm Max	
Monitor Sensitivity	-88dBm	
Type of Spread Spectrum TX	FHSS	
Type of Modulation	GFSK	
Data Rate	3Mbps	
Transmission range	Outdoor 250 m (Eye of Sight)	
Weight	Gross weight: 861g, Net weight: 415g	
Wireless Camera		
Image Sensor Type	1/5" Color CMOS Image Sensor	
Effective Pixel	H: 640, V: 480	
White Balance	Auto	
Lens	EFL=3.0mm, F=2.8	
Viewing Angle (Diagonal)	56 degree	
IR LED Type/ Night Vision	8pcs IR LED — 940nm /5m	
Loud Speaker Output	80dBA	
Power Requirement	6V ±10%	
Power Consumption	480mA Condition Night vision mode and talk back.	
VOX level detection	High: 55dBA / Low: 65dBA	
Operating Temperature Range	-10~40 degree C	
Operating Humidity Range	85% RH	
Environment Rating	Indoor use only	

Item	Details	
Wireless Camera		
Regulation Compliance	FCC/CE	
RoHS Compliance	Yes for CE version only	
Other Special Feature	Built in Microphone/ Speaker	
Wireless Monitor		
Display Type/Size	Color TFT 3.5"	
Resolution (Pixel)	320X240 (RGB)	
Viewing Angle	H: 80 degree, V: 100 degree	
Number of Camera Support	Up to 4 cameras	
Power Requirement	Adapter : 6 ±10%, Battery : 3.7V Li Ion battery	
Loud Speaker Output	80dBA	
Loud Speaker Noise level	45dBA	
Power Consumption	480mA maximum Condition Charging + Speaker with voice at volume 5	
Operating Temperature Range	-10~40degree C	
Operating Humidity Range	85% RH	
Environment Rating	Indoor use only	
Regulation Compliance	FCC/CE	
RoHS Compliance	Yes for CE version only	
Other Special Feature	Volume control, Pairing	
Battery Type	3.7V Li-polymer	
Battery Capacity	1100mAh	

Troubleshooting

Problem	Solution		
No picture from a camera	Check all connections to the camera. Make sure the adapter is plugged in. Make sure that the cameras and monitor are both ON. Make sure that the camera is in range of the monitor. Make sure the camera and monitor are paired. Adjust the monitor antenna to vertical position.		
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 monitor. 2. Remove obstructions between the monitor and camera. 3. Adjust the monitor antenna to vertical position.		
No sounds (even with both units turned on)	Make sure that the power adapter is connected to the camera. The battery on the monitor may be dead, be sure to charge it using the adapter included. The monitor may be out of range of the camera; be sure to check if the Range LED in on continuously.		
Your BabyView is emitting an high pitched noise/feedback.	This sound is normal feedback which occurs if the monitor and camera are too close together. Move them further apart.		



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



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)

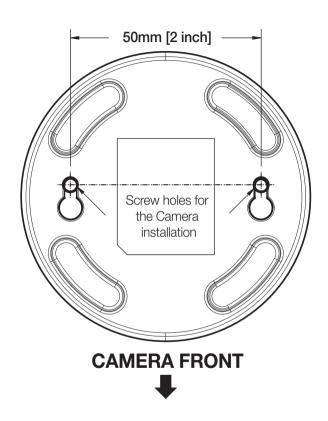
This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled 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.





SALES NETWORK

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