

# User Manual

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**SAMSUNG TECHWIN**

**BrilliantVIEW**

User Manual

SEW-3041W

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English



# BrilliantVIEW

## User Manual

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## IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings, Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/ accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lighting storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.





## SPECIFY SERVICE INSTRUCTIONS AND WARRANTY TERMS

### FCC Caution :

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 :

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 receiving antenna.
- Increase the separation between the equipment and monitor.
- Connect the equipment into an outlet on a circuit different from that to which the monitor is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## WARNING

- **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.
- 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.

- NEVER use the transmitter or monitor 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.
- The transmitter detects normal sound levels within a range of 2 to 3 meters (6 to 10 feet) from a child. If the child moves outside of this range, it may not be able to detect sounds from him or her.
- It is essential that you check the operating range and condition of the transmitter monitor on initial installation, and on a regular basis after that.
- Check reception regularly. Test monitor before use and after changing camera location.

The wireless signal transfer range may be shortened if an obstacle such as a concrete wall is in between the camera and monitor.

- 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 (100~240 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 be affected.
- If this occurs then please connect the AC power adapter.
- This appliance and its antenna must not be co-located or operation in conjunction with any other antenna or transmitter. A minimum separation distance of 20 cm must be maintained between the antenna and the person for this appliance to satisfy the RF exposure requirements.
- When device is operating, please use the device at the flat place and do not carry in person pocket. This device must be used at least 20 cm away and The MIC sensitivity is also fine at the distance longer than 20 cm.

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# WHAT'S INCLUDED

## Package Contents

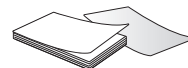
The system comes with the following components:



Wireless camera



Wireless monitor



User Manual & Warranty Card



Camera Adapter



Monitor Adapter



Plastic anchor (1EA) & Screw (1EA)

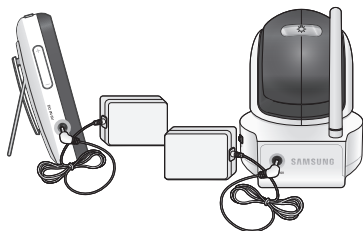
Check your package to confirm that you have received the complete system, including all components shown above.

# GETTING STARTED

## Functional Description

### Powering your monitor

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



### Wireless Monitor

You can use the device while charging with connected adapter, and the device is portable if charged.

### Wireless Camera

The Wireless Camera must be plugged in at all times in order to view.



- Check if the Power LEDs of wireless monitor is turned on.

## Operating the System

The basic operation is as follows:

### Pairing

The units already come paired for your convenience. This button is used to add an additional camera. User can select camera number to assign. Up to 4 Cameras may be paired.



1. Power on and turn the switch ON.  
The power LED for the monitor should be ON.
2. Press the **[MENU]** button on the monitor.
3. Select **[CAMERA]** by pressing **[◀]** or **[▶]** button.
4. Select camera number by pressing the **[▲]** or **[▼]** button. Press **[ENTER]** button to confirm.  
A pairing icon comes out and search a camera which sets to pairing mode.  
A count down clock appears at the middle of top icon bar which starts counting from 30 to 0.
5. Press the **[PAIR]** button on the camera.
6. Within 30 seconds, if the monitor successfully pairs with the camera, the monitor will automatically switch to the camera's current view.



- After 30 seconds, if no camera registered, it will show **"Out of Range"** icon and user needs to switch back to previous camera number through menu operation.

## Voice activated (VOX)

Select to monitor significant sound with reduced ambient noise. The screen goes off in **"VOX"** mode if there is no significant sound louder than a certain level within 1 minute. Meanwhile, the monitor screen turns on as soon as detecting sound around the camera. In **"VOX"** mode, you can set the sensitivity with [  ] in menu.

- H(High) : Sets to higher sensitivity.
- L(Low) : Sets to lower sensitivity.



## Camera/Sleep

1. Press camera icon once to go to the next camera.
2. Press and hold for 3 seconds to turn on the sleep mode. Your monitor will continue to detect sound around the camera. Press any button to turn the screen on again.

If camera is disconnected, monitor screen would be turned on automatically in Sleep mode.



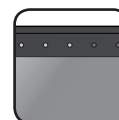
## Out of Range

If the camera and monitor are not paired or if the monitor is outside of transmission range with the paired camera, the **"Out of Range"** message appears with warning beeps at regular intervals.



## Sound level

The louder the sound around the camera, the more LEDs turn on.



## Night Light

Press the [  ] button on the camera or press and hold the [  ] button for 3 seconds on the monitor to remotely activate or deactivate the night light on the camera.



[Camera]



[Monitor]

## Remote PTZ and Zoom

You can remotely control the camera to pan, tilt and digital zoom. Use [  /  /  /  ] buttons on the wireless monitor to control the camera. Use [  ] button to zoom in and out.

