

SAMSUNG

BabyVIEW

Simple & Secure

Providing a safe and secure environment for your baby.



VGA Resolution Camera and 3.5" Portable Monitor Package

SEW-3036W

Monitor (Parent unit) features

- 3.5" Large display screen monitor unit
- Battery level indicator
- Sleep mode to extend battery life
- Integrated flip stand and belt clip
- Quiet mode to remove white background noise
- Two-way talk button

Camera (Baby unit) features

- Elegant compact design
- High resolution camera
- Non-visible IR LEDs for safe night time monitoring
- Built-in mic and speaker for two-way talk



Long Range

allows you to monitor even at a distance



High Resolution

clear and crisp video image



Night Vision

allows you to see even in the dark



Two-way Talk

allows you to talk to and hear your baby



Expandable

up to 4 cameras to grow with your family

VGA Resolution Camera and 3.5" Portable Monitor Package

SEW-3036W

The Samsung SEW-3036W is an easy to use wireless baby monitoring system consisting of a high resolution 3.5" LCD monitor and wireless "night vision" camera with non-visible IR LEDs ensure safe night time monitoring. The camera unit features VGA (640x480) resolution to provide crisp and clear image and built-in mic and speaker of the camera allows two-way talk and you can talk to and hear your baby. The SEW-3036W ensures long range transmission up to 800ft, allows you to monitor your baby at a distance. The monitor unit has LED on its front panel which indicates the level of sound so that you do not miss sound from your baby. Up to 4 cameras can be expanded with a monitor unit, the SEW-3036W will be a perfect solution to care the safety of your baby.

Specifications

| General | |
|----------------------------|--|
| Operating Frequency | 2.4GHz |
| Transmitting Power | 17dBm Max |
| Receiving Sensitivity | -88dBm |
| Type of Spread Spectrum | FHSS 15 channels |
| Type of Modulation | GSFK |
| Data Rate | 3Mbps |
| Transmitting Distance | 250m * Range depends on obstacles between the camera and the monitor |
| Operating Temp. / Humidity | -10~40°C / Less than 85% |
| Camera | |
| Imaging Device | 1/5" CMOS |
| Total Pixel | 640 x 480 (VGA) |
| Frame Rate | QVGA 20fps |
| Video Compression Format | MJPEG |
| White Balance | Auto |
| Lens Focal Length | 3.0mm |
| Max. Aperture Ratio | F2.8 |
| Angular Field of view | 56° |
| Min. Illumination | 2 Lux without IR |
| IR | 940nm, 5m |
| Speaker Out | max. 1 Watt |
| Power Consumption | 320mA (without IR LED) |
| Other Special Feature | Night vision |
| LCD Monitor | |
| Display | Color 3.5" LCD |
| Resolution | 320 x 240 (CIF) |
| Number of Camera Support | up to 4 cameras |
| Speaker Output | Max. 1 Watt |
| Power Consumption | Max. 450mA (without charging) |
| Battery | 1100mAh, 4.5hr |
| Digital Zoom | 2x |
| Special Feature | Auto scan/Stand by/VOX/Two way talk/Time display |



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

Design and specifications are subject to change without notice.



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M.E-1208