User's Manual
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I What You Get:
1. One camera
2. One monitor
3. One A/V (audio/video) cable
4. Two power adapters (6v DC, 500mA for camera; 6v DC, 500mA for monitor)
5. This user's manual

II Product Layout
Camera (Fig 1)
1. Infrared LEDs
2. Lens
3. Microphone
4. Power
5. Power indicator LED (it turns yellow on the condition of low voltage)
6. Sensor (the infrared LEDs turn on automatically when the sensor detects the unlit conditions)
7. Lens head
8. 6V DC power adapter plug
9. Battery compartment
10. Channel selection button

Note: You must select the same channel on the camera and on the monitor.
Monitor (Fig 2)
1. Volume control
2. Power
3. Channel selection button (select the channel you want by pressing a channel button)
4. Power indicator LED (it turns yellow on the condition of low voltage)
5. Channel indicator LEDs
6. Rightness adjustment button
7. 6V DC power adapter plug
8. Battery compartment
9. AV output jack

III Setting Up the Camera

1.1 Power Supply
The camera uses either 4 AAA-size alkaline batteries or the household AC current.

Loading the batteries

1. Open the battery compartment cover on the rear of the camera. See Fig 3.
2. Insert 4 AAA-size batteries (follow the plus(+) and minus(-) signs on the diagram inside the battery compartment). See Fig 3.
3. Close the battery compartment cover, and make sure it is locked securely.

Note 1: Never mix old batteries with the new ones.
Note 2: Remove the battery from the camera if you do not plan to use it for a prolonged period of time.

4. Press the power button.

1.2 Using AC Power (Camera)

1. Plug one end of the provided power adapter into a wall outlet and the other end into the plug of the camera. See Fig 4.

Note: use the adapter labeled output: 6v 200-350mA DC with the camera

2. Press the power button.
1.3 Fine Turning

Place the camera in a convenient location, point the lens towards the observation area and adjust the angle by rotating the lens head. See Fig 5.

1.4 Night Vision

The camera has six high-intensity LEDs for picking up clear images in unlit locations. They're triggered automatically when the sensor detects unlit conditions.

IV Setting up the Monitor

1.1 Power Supply

The monitor uses either 4 AAA-size batteries or the household AC current.

Loading the batteries

1. Open the battery compartment cover on the rear of the camera. See Fig 6.
2. Insert 4 AAA-Size batteries (follow the plus(+) and minus(-) signs on the diagram inside the battery compartment). See Fig 6.
3. Close the battery compartment cover, and make sure it is locked securely.
1. Press the power button. Select the channel you want by pressing the channel button. See Fig 7.
5. Adjust the volume and brightness to a comfortable level.

**Note 1:** Never mix old batteries with the new ones

**Note 2:** Removed the battery from the camera if you do not plan to use it for a prolonged period of time.

1.2 Using AC power (Monitor)

1. Plug one end of the provided power adapter into a wall outlet and the other end into the plug of the monitor. See Fig 8.

**Note:** use the adapter labeled output: 6v 200-500mA DC with the monitor.

2. Press the power button. See Fig 8.

V Recording on a VCR

1. The monitor comes with an AV (audio/video) output jack for connecting to a VCR for recording.

2. Connect the mini plug of the provided AV cable to the AV jack on the rear of the monitor. Connect then the other end of the cable to the AV jacks (or Scart connector) of the AV component labeled LINE OUT.
VI Troubleshooting

1.1 If you are not getting any signal at all
1. Make sure the camera and the monitor are turned on.
2. Make sure the power plugs are pushed all the way in.
3. Make sure the Low Voltage Indicator LEDs are off.
4. If the camera/monitor is powered by batteries, replace all the batteries with new ones.
5. Check that the channel selection button on the camera and the monitor are set to the same number.

1.2 If the signal is poor, or there is interference
1. If there is a microwave oven in use in the path between the camera and the monitor, remove the microwave oven or turn it off.
2. Make sure the monitor and the camera are within range of each other.

VII Care and Maintenance

1. Keep all parts and accessories out of young children's reach.
2. Fingerprints or dirt on the lens surface can adversely affect camera performances. Avoid touching the lens with your fingers.
3. Should the lens become dirty, use a blower to blow off dirt and dust, or a soft dry cloth to wipe off the lens.
4. Keep the camera dry. Precipitation, humidity and other liquids contain minerals that will corrode electronic circuits.
5. Do not use or store in dusty, dirty areas.
6. Do not store in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.
7. Do not store in very cold areas. When the system warms up, the moisture can form inside the case, which may damage electronic circuit boards.
8. Do not attempt to open the case. Non-expert handing of the device may damage the system.
9. Avoid dropping or strong shocks.
10. Operate the product using only the power supply included or provided as an accessory.
11. Do not overload electrical outlets or extension cords. This can result in fire or electric shocks.
12. Do remember that you are using public airwaves when you use the system and that sound and video may be broadcast to other 2.4GHz receiving devices. Conversations, even from the room near the camera, may be broadcast. To protect the privacy of your home, always turn the camera off when not in use.
### Specifications

#### Camera
- **Frequency**: 2.4GHz
- **A/V mod/demod. method**: FM
- **Antenna**: Built-in omni-directional antenna
- **Image Sensor**: 1/3" CMOS image sensor
- **Effective Pixels**: NTSC: 510(H) × 492(V) CCIR: 628(H) × 582(V)
- **Lens**: f=6.0mm, F1.8
- **Dimensions**: 79.5(L) × 50(W) × 111(H) mm (3.1 × 2 × 4.4 inches)
- **Weight**: 110g (3.88 ounces) without batteries
- **Power**: DC 6v, 200–350ma or 4 AAA-size batteries
- **Operating temperature**: 0°C–40°C (32°F–104°F)

#### Monitor
- **Frequency**: 2.4GHz
- **Channel**: 3 selectable channels
- **A/V mod/demod. method**: FM
- **Antenna**: Built-in omni-directional antenna
- **Display**: 1.571.8” LTPS-TFT LCD
- **Display colors**: Full-color
- **Dimensions**: 79.9(L) × 49.1(W) × 119.9(H) mm (3.1 × 1.9 × 4.7 inches)
- **Weight**: 150g (5.29 ounces) without batteries
- **Power**: DC 6v, 200-500ma or 4 AAA-size batteries
- **Operating temperature**: 0°C–40°C (32°F–104°F)

*(Specifications subject to change without notice.)*