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› Yale Digital Door Viewer Auto Imaging 5800 Instruction Manual

Yale 5800

Yale Digital Door Viewer Auto Imaging 5800 Instruction Manual

Model: 5800

1. INTRODUCTION

The Yale Digital Door Viewer Auto Imaging 5800 is a high-quality security device designed to enhance your home's safety. It features a camera that automatically records images and videos with a timestamp when motion is detected at your door. Equipped with integrated infrared night vision and a 110-degree viewing angle, it ensures you can identify visitors even in low-light conditions.

For added convenience, an integrated 80 dB doorbell allows visitors to easily alert you. Key features include live view, motion detection, a high-quality 110-degree camera, a compact design with a 4.3-inch screen, and infrared night vision.



Image 1.1: The Yale Digital Door Viewer Auto Imaging 5800 indoor unit, featuring a large screen and control buttons.

2. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- 4.3-inch LCD Screen (Indoor Unit) x 1
- Camera/Doorbell Unit (Outdoor Unit) x 1
- Mounting Device and Fixings
- AAA Batteries x 4
- 4 GB Micro SD Card x 1

3. SETUP AND INSTALLATION

Follow these steps for proper installation of your Yale Digital Door Viewer:

1. **Prepare the Door:** Ensure your door has a suitable peephole hole. The diameter should accommodate the camera unit. If replacing an existing peephole, remove it. If drilling a new hole, consult a professional or use appropriate tools and safety measures. The required hole diameter is typically 14mm.
2. **Install the Outdoor Camera Unit:** Insert the camera unit through the peephole hole from the outside of the door. Ensure the unit is oriented correctly with the camera lens and doorbell button facing outwards.
3. **Mount the Indoor Unit:** From the inside of the door, connect the cable from the outdoor camera unit to the indoor LCD screen unit. Secure the indoor unit to the door using the provided mounting bracket and fixings. Ensure it is firmly attached and the cable is not pinched.

4. **Insert Batteries:** Open the battery compartment on the indoor unit. Insert the four AAA batteries, ensuring correct polarity (+/-). Close the battery compartment securely.
5. **Insert Micro SD Card:** Locate the Micro SD card slot on the indoor unit. Gently insert the provided 4 GB Micro SD card until it clicks into place. This card is essential for storing images and videos.
6. **Power On:** Press and hold the power button on the indoor unit to turn on the device. The screen should illuminate, displaying the live view from the outdoor camera.



Image 3.1: The outdoor camera unit, featuring the lens, infrared sensor, and doorbell button, with an indication of its 110-degree viewing angle.

4. OPERATING INSTRUCTIONS

4.1. Live View

To view who is at your door, simply press the power button on the indoor unit. The 4.3-inch LCD screen will activate, displaying a live feed from the outdoor camera. The screen will automatically turn off after a set period to conserve battery life.



Image 4.1: A user pressing a button on the indoor unit to view a person at the door on the screen.

4.2. Motion Detection and Auto Imaging

The device features an integrated motion sensor. When motion is detected outside your door, the viewer will automatically capture an image or record a short video clip. These recordings are stored on the Micro SD card with a timestamp for later review.

4.3. Integrated Doorbell Function

When a visitor presses the doorbell button on the outdoor unit, the indoor unit will emit an 80 dB chime. Simultaneously, the screen will activate, and the device will automatically capture an image or video of the visitor.

4.4. Night Vision

The integrated infrared night vision allows the camera to capture clear images and videos even in complete darkness. This feature activates automatically in low-light conditions, ensuring continuous security monitoring.

4.5. Reviewing Recordings

To review stored images and videos, navigate through the menu on the indoor unit using the control buttons. You can browse through the captured media, view timestamps, and delete unwanted files. Alternatively, you can remove the Micro SD card and view its contents on a computer.



Image 4.2: A user observing family members on the digital door viewer screen from inside their home.

5. MAINTENANCE

5.1. Battery Replacement

When the battery indicator shows low power, replace all four AAA batteries. Use high-quality alkaline batteries for optimal performance. Ensure correct polarity when inserting new batteries.

5.2. Cleaning

Wipe the indoor screen and outdoor camera lens with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents, as these can damage the surfaces. Keep the camera lens clear of dust and debris for optimal image quality.

5.3. Micro SD Card Management

Periodically review and delete old recordings from the Micro SD card to free up space. If the card becomes full, new recordings may not be saved. You can format the Micro SD card through the device's menu settings if needed, which will erase all data.

6. TROUBLESHOOTING

- **Device does not power on:**
 - Check if the batteries are inserted correctly with the right polarity.
 - Replace old batteries with new ones.
 - Ensure the power button is pressed and held for a few seconds.
- **No image or poor image quality:**
 - Ensure the outdoor camera lens is clean and free from obstructions.
 - Check the connection cable between the outdoor and indoor units.
 - Verify that there is sufficient lighting outside, or that night vision is activating in dark conditions.
- **Motion detection not working:**
 - Check the device settings to ensure motion detection is enabled.
 - Ensure the camera's view is not obstructed.
 - Adjust sensitivity settings if available in the menu.
- **Doorbell not ringing:**
 - Ensure the outdoor doorbell button is functioning correctly.
 - Check the volume settings on the indoor unit.
 - Verify the connection between the outdoor and indoor units.
- **Recordings not saving to SD card:**
 - Ensure the Micro SD card is inserted correctly and fully.
 - Check if the Micro SD card is full; delete old files or replace the card.
 - Try formatting the Micro SD card through the device's settings.

7. SPECIFICATIONS

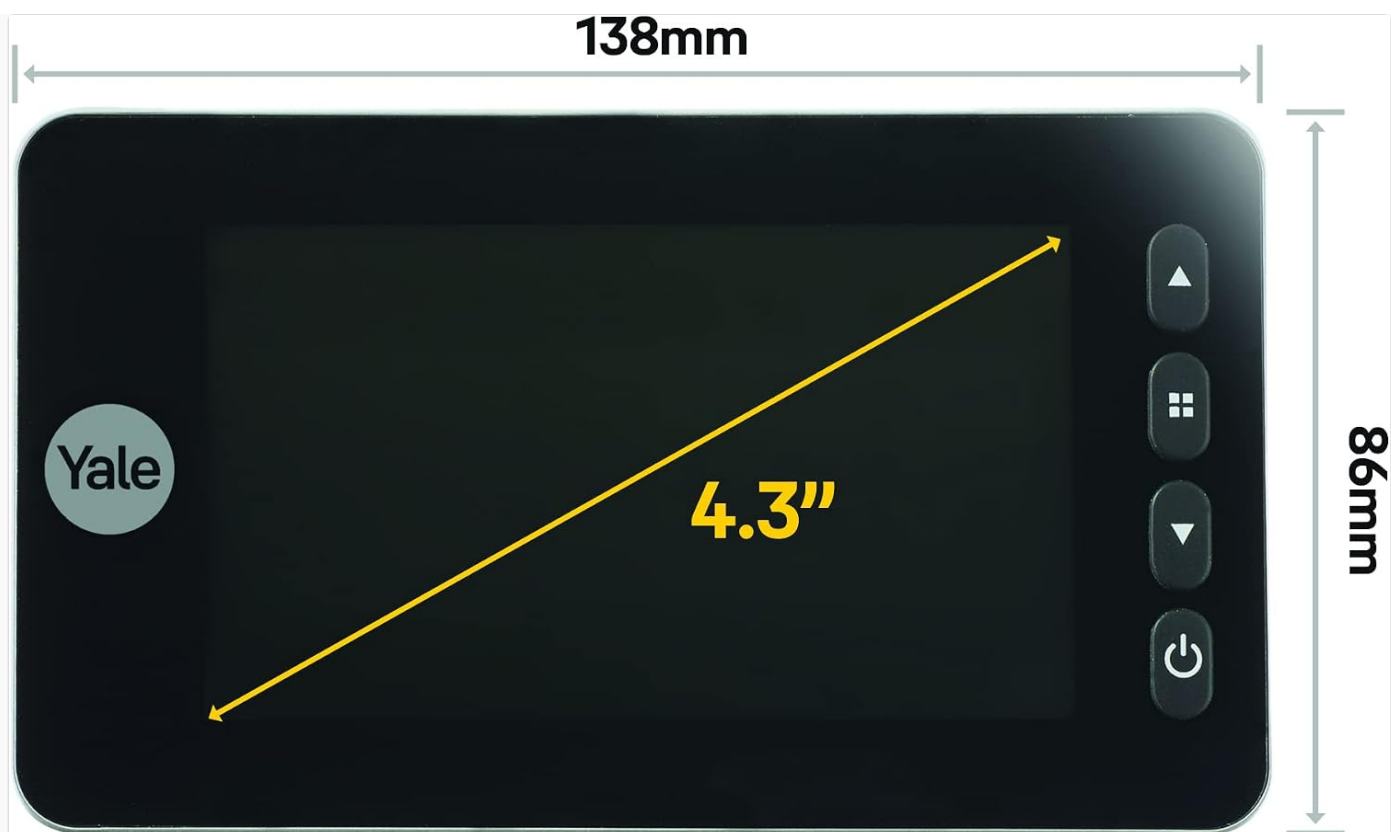


Image 7.1: Dimensions of the Yale Digital Door Viewer indoor unit, showing a 4.3-inch screen, 138mm length, and 86mm height.

Feature	Detail
Model Number	45-5800-1443-00-0211
Screen Size	4.3 inches LCD
Viewing Angle	110 degrees
Power Source	4 x AAA Alkaline Batteries (included)
Storage	4 GB Micro SD Card (included)
Doorbell Volume	80 dB
Special Features	Motion Detection, Auto Imaging/Video Recording, Infrared Night Vision, Live View
Product Dimensions (L x W x H)	13.9 x 8 x 1.98 cm
Weight	384 grams
Connectivity Technology	Wireless
Country of Origin	China

8. WARRANTY AND SUPPORT

Warranty information for the Yale Digital Door Viewer Auto Imaging 5800 is typically provided with your purchase. Please refer to the documentation included in the product packaging for specific warranty terms and conditions, including coverage duration and claim procedures.

For technical support, troubleshooting assistance beyond this manual, or inquiries about spare parts, please contact Yale customer service directly. Information regarding the availability of spare parts is not provided in this document.

You can usually find contact details for Yale customer support on their official website or within the product packaging.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question