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› Door Scope DS1000 Charcoal Door Viewer Instruction Manual

Door Scope DS1000

Door Scope DS1000 Charcoal Door Viewer

Model: DS1000 | Brand: Door Scope

INTRODUCTION

The Door Scope DS1000 Charcoal Door Viewer provides an enhanced view of your doorstep, offering security and convenience. This device features a wide-angle lens and an Image Dispersion System to prevent outside peeping. It is designed for easy installation and reliable performance, even in low-light conditions.

SAFETY INFORMATION

- Always ensure the door viewer is securely installed to prevent accidental detachment.
- Do not attempt to disassemble the unit, as this may damage the internal components and void any potential warranty.
- Keep out of reach of children to prevent misuse or damage.
- This product is designed for viewing purposes only and should not be used as a substitute for other security measures.

PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- Door Scope DS1000 Door Viewer (Front and Rear sections)
- Installation Instructions (this manual)

SETUP AND INSTALLATION

The Door Scope DS1000 is designed for easy installation on doors with a thickness ranging from 1 1/8 inches to 2 inches. It is also suitable for use in fire-rated doors up to a 20-minute label.

Tools Required:

- Drill
- Appropriate drill bit (refer to product packaging for exact size, typically 1/2 inch to 5/8 inch)
- Measuring tape or ruler
- Pencil

Installation Steps:

1. **Determine Placement:** Choose a suitable height on your door for the viewer. A common height is eye-level for an average adult, but consider the primary users of the viewer. Mark the center point with a pencil.
2. **Drill Hole:** Carefully drill a hole through the door at the marked center point. Ensure the drill bit is perpendicular to the door surface to create a straight hole.
3. **Insert Front Section:** Insert the front section of the door viewer (the part with the wider lens) into the drilled hole from the exterior side of the door.
4. **Attach Rear Section:** From the interior side of the door, screw the rear section of the door viewer onto the front section. Turn clockwise until it is hand-tight. Do not overtighten.
5. **Adjust and Secure:** Ensure the viewer is snug against both sides of the door. The pressure-sealed prism set helps prevent moisture and dust permeation.



Image: The Door Scope DS1000 Charcoal Door Viewer, showcasing its design and how it appears when installed on a door. This viewer provides a wide-angle perspective for identifying visitors.

OPERATING INSTRUCTIONS

Using your Door Scope DS1000 is straightforward:

- **Viewing:** Position your eye approximately 7 feet from the interior lens to view the outside area. The wide-

angle lens provides a broad perspective.

- **Image Orientation:** Note that the actual image viewed through the scope is designed to be reversed. This is a characteristic of the optical system.
- **Night Vision:** The DS1000 incorporates an SCR-Filter, enabling you to obtain a clear image even in minimum light conditions at night.
- **Privacy:** The Image Dispersion System is designed to completely block peeping from the outside, ensuring your privacy.

MAINTENANCE

The Door Scope DS1000 is designed for durability and requires minimal maintenance.

- **Cleaning:** To clean the lenses, gently wipe with a soft, lint-free cloth. For stubborn smudges, a small amount of lens cleaning solution can be applied to the cloth, not directly to the lens.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the lens coatings or the ABS plastic body.
- **Inspection:** Periodically check that the viewer remains securely tightened in the door.

TROUBLESHOOTING

If you encounter issues with your Door Scope DS1000, consider the following:

- **Blurry Image:** Ensure the lenses are clean and free from smudges or dust. Verify that the viewer is installed correctly and fully tightened.
- **Limited Field of View:** Confirm that the viewer is installed at an appropriate height and that there are no obstructions on either side of the door.
- **Difficulty Seeing at Night:** While the viewer has an SCR-Filter for low light, extremely dark conditions may still limit visibility. Ensure there is some ambient light or consider external lighting solutions.
- **Image Appears Reversed:** This is a normal characteristic of the DS1000's optical design. The image is intentionally reversed to provide the wide-angle view and privacy features.

SPECIFICATIONS

Model	DS1000
Brand	Door Scope
Material	Acrylonitrile Butadiene Styrene (ABS), Plastic
Field of View	132 Degrees
Door Thickness Compatibility	1 1/8" to 2"
Night Vision	Yes (SCR-Filter)
Dimensions (Product)	3.5 x 2.36 x 2.36 inches
Weight	6.4 ounces
Fire Door Rating	Up to 20 Minutes Label

WARRANTY INFORMATION

For detailed warranty information, please refer to the product packaging or contact the manufacturer directly. Typically, products are covered against defects in materials and workmanship for a specified period from the date of purchase.

SUPPORT

If you require further assistance or have questions not covered in this manual, please contact Door Scope customer support. Refer to the product packaging or the official Door Scope website for the most current contact information.