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› Oral32 PM08 Dental Oral Photo Mirror User Manual

Oral32 PM08

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1. INTRODUCTION AND OVERVIEW

The Oral32 PM08 Dental Oral Photo Mirror is a specialized instrument designed for clear intraoral visualization and photography. Its large, round, plane surface mirror provides an unobstructed view, making it suitable for dental examinations, patient education, and capturing detailed oral images. This mirror features a 50mm (2-inch) diameter and a simple stem handle for ease of use. It is constructed from durable metal and is autoclavable for proper sterilization.



Image 1: The Oral32 PM08 Dental Oral Photo Mirror, showcasing its round mirror head and simple stem handle.

2. SETUP

Before initial use, and after each subsequent use, the Oral32 PM08 Dental Oral Photo Mirror must be properly cleaned and sterilized. This ensures patient safety and maintains the mirror's integrity.

2.1 Initial Cleaning and Sterilization

1. **Unpack:** Carefully remove the mirror from its packaging.
2. **Pre-clean:** Rinse the mirror under running water to remove any visible debris. Use a soft brush and a mild, non-abrasive detergent if necessary.
3. **Sterilize:** The mirror is autoclavable. Follow standard autoclaving procedures according to your facility's guidelines. Ensure the mirror is completely dry before sterilization. Typical autoclaving parameters include 121°C (250°F) for 15-20 minutes at 15 psi, or 134°C (273°F) for 3-5 minutes at 30 psi.
4. **Inspect:** After sterilization, inspect the mirror for any damage or residue. Do not use if the mirror surface is scratched or cracked.



Image 2: The Oral32 PM08 mirror displayed alongside a ruler, illustrating its 50mm (2-inch) diameter for scale.

3. OPERATING INSTRUCTIONS

The Oral32 PM08 mirror is designed for easy handling and effective visualization during dental procedures and photography.

3.1 General Use

1. **Grip:** Hold the mirror by its simple stem handle. The handle is designed for a comfortable and secure grip.
2. **Positioning:** Gently insert the mirror into the oral cavity. Position the mirror to reflect the desired area for examination or photography. The round, plane surface provides a true, undistorted reflection.
3. **Lighting:** Ensure adequate lighting is directed towards the area being viewed or photographed for optimal clarity.
4. **Photography:** When used for oral photography, position the mirror to capture the specific dental structures. The large diameter is particularly beneficial for wide-angle views.



Image 3: The Oral32 PM08 mirror reflecting a green dental model, demonstrating its utility for indirect visualization.

3.2 Video Demonstration

Your browser does not support the video tag.

Video 1: A brief demonstration of the Oral32 PM08 Dental Oral Photo Mirror, showcasing its design and reflective surface. This video is provided by MedDentalSupplies.

4. MAINTENANCE

Proper maintenance is crucial for the longevity and hygienic use of your Oral32 PM08 Dental Oral Photo Mirror.

4.1 Cleaning and Sterilization

1. **Immediate Rinse:** After each use, rinse the mirror immediately under running water to remove gross contaminants.
2. **Detergent Cleaning:** Use a soft brush and an enzymatic or neutral pH detergent to thoroughly clean all surfaces of the mirror. Pay attention to the junction between the mirror head and the handle.

3. **Rinse Thoroughly:** Rinse off all detergent residue with distilled or deionized water.
4. **Drying:** Dry the mirror completely using a lint-free cloth or medical-grade air dryer to prevent water spots and corrosion.
5. **Autoclave:** Place the dry mirror in a sterilization pouch or tray and autoclave according to the parameters specified in Section 2.1.

4.2 Storage

Store the sterilized mirror in a clean, dry, and protected environment to prevent contamination and damage. Keep it away from corrosive chemicals or extreme temperatures.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your Oral32 PM08 Dental Oral Photo Mirror.

5.1 Common Issues

- **Blurry or Unclear Reflection:**

◦ **Cause:** Residue, smudges, or water spots on the mirror surface.

◦ **Solution:** Re-clean the mirror thoroughly following the maintenance instructions in Section 4.1. Ensure it is completely dry before use.
- **Scratches or Cracks on Mirror Surface:**

◦ **Cause:** Abrasive cleaning, impact, or improper handling/storage.

◦ **Solution:** A damaged mirror surface can affect image quality and patient safety. Replace the mirror if it is scratched or cracked.
- **Discoloration or Corrosion:**

◦ **Cause:** Exposure to harsh chemicals, incomplete drying, or improper sterilization.

◦ **Solution:** Ensure proper cleaning agents are used and the mirror is completely dry before sterilization. If discoloration persists, the mirror may need replacement.

If you encounter issues not listed here or if troubleshooting steps do not resolve the problem, please contact customer support.

6. SPECIFICATIONS

Detailed specifications for the Oral32 PM08 Dental Oral Photo Mirror:

Feature	Detail
Model Number	PM08
Mirror Diameter	50 mm (2 inches)
Mirror Surface	Round, Plane Surface
Material Type	Metal (Handle, Blade)
Finish Type	Powder Coated

Feature	Detail
Color	Silver
Item Weight	0.04 kg (1.48 ounces)
Package Dimensions	7.87 x 3.98 x 1.22 inches
Autoclavable	Yes
Manufacturer	Oral32
UPC/GTIN	814645017190, 755332455102, 787734063524



Image 4: A close-up view of the Oral32 PM08 mirror head, showing its precise 50mm diameter against a ruler.

7. WARRANTY INFORMATION

The Oral32 PM08 Dental Oral Photo Mirror is covered by a standard manufacturer's warranty. For detailed warranty

terms, conditions, and duration, please refer to the official Oral32 website or contact their customer support directly. Keep your purchase receipt as proof of purchase for any warranty claims.

8. SUPPORT

For further assistance, technical support, or inquiries regarding your Oral32 PM08 Dental Oral Photo Mirror, please contact:

- **Manufacturer:** Oral32
- **Seller (MedDentalSupplies):** For purchase-related inquiries, you may contact MedDentalSupplies through the platform where the product was purchased.

Always refer to the official Oral32 resources for the most accurate and up-to-date support information.

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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.

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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.

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