




## Instructions for Use: Interchangeable Magnifying Lamp

<b>Brand Name of Product</b>	Interchangeable Magnifying Lamp
<b>Generic Name of Product</b>	Interchangeable Magnifying Lamp
<b>Product Code Number(s)</b>	MAG-225, MAG-LENS, MAG-L5D, MAG-L8D, MAG-L12D, MAG-L15D
<b>Intended Use</b>	Designed for optical inspection of items and equipment with multiple lenses to expand the magnification range for inspection of items.
<b>Range of Applications for Product</b>	Items to be optically inspected.
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"> <li>● 4 Diopter glass lens- 2.25x magnification (additional lens sold separately)             <ul style="list-style-type: none"> <li>○ 8 diopter- 3x magnification</li> <li>○ 12 diopter- 4x magnification</li> <li>○ 15 diopter- 4.75x magnification</li> </ul> </li> <li>● Designed to be used with multiple lenses.</li> <li>● Fully covered spring arm - no pinching hazards</li> <li>● 360 rotatable lamp head</li> <li>● Max reach 36 inches</li> <li>● 64 ultra-bright LEDs with adjustable brightness controls</li> <li>● Includes a table clamp and power adapter</li> <li>● Power supply             <ul style="list-style-type: none"> <li>○ Input- 100-240V-50/60Hz</li> <li>○ Output- 26V 500mA</li> <li>○ Wattage- 6W</li> </ul> </li> </ul>

<b>Shipping &amp; Storage</b>	
<b>Shipping Conditions &amp; Requirements</b>	
<b>Storage Conditions</b>	
<b>Packaging Contents</b>	
<b>Shelf Life</b>	

<b>Instructions for Using Product</b>	
<b>Description of Use(s)</b>	Designed for visual inspection of items
<b>Preparation for Use</b>	<ol style="list-style-type: none"> <li>1. Attach the table clamp to the side of the table and tighten securely.</li> <li>2. Insert the magnifying lamp into the table clamp.</li> <li>3. Connect the power adapter to the power port on the lamp.</li> <li>4. Plug the power adapter into the power outlet.</li> </ol>
<b>Diagrams (drawings, pictures)</b>	 <p style="text-align: center;"><b>Figure 1</b></p>



**Figure 2**




**Figure 3**



**Figure 4**



**Figure 4A**

	
	<b>Figure 4B</b>
<b>Steps for Use of Product</b>	<ol style="list-style-type: none"> <li>1. Turn the On/Off switch to the On position. <b>Fig 1</b></li> <li>2. Use the brightness controls on the top of the magnifying lamp to select the level of LED brightness. <b>Fig. 2</b></li> <li>3. To remove the lens, hold onto the lamp with one hand. Remove the lens by pushing up from underneath and grab the rubber ring of the lens with the other hand. <b>Fig. 3</b></li> <li>4. Still holding the lamp with one hand, push the lens in the lamp opening by the rubber ring until it is secured. <b>Fig. 4, 4A, 4B</b></li> </ol>
<b>Interpretation of Test Results</b>	
<b>Contraindications of Test Results</b>	
<b>Documentation</b>	
<b>Special Warnings and Cautions</b>	<ul style="list-style-type: none"> <li>• Prior to switching the interchangeable lens, hold the lamp with one hand. Otherwise, the arm of the magnifier will spring up once the lens has been removed.</li> <li>• Keep the additional lens in the zip-up carrying case to avoid damage.</li> </ul>
<b>Disposal</b>	

<b>Reprocessing Instructions</b>	
<b>Point of Use</b>	
<b>Preparation for Decontamination</b>	
<b>Disassembly Instructions</b>	
<b>Cleaning – Manual</b>	<ul style="list-style-type: none"> <li>• Wash in warm soapy water or use lens cleaner.</li> <li>• Dry with a clean soft cloth (never use abrasive cleaners).</li> </ul>
<b>Cleaning – Automated</b>	
<b>Disinfection</b>	<ul style="list-style-type: none"> <li>• To clean the lens: Wipe the lens with Isopropyl alcohol wipe (do not use on the magnifying lamp as it may damage the plastic finish).</li> <li>• To clean the lamp: Wipe the lamp with a multi-surface disinfectant and non-linting wipe (do not use on lens and it may cause damage).</li> </ul>
<b>Drying</b>	
<b>Maintenance, Inspection, and Testing</b>	
<b>Reassembly Instructions</b>	
<b>Packaging</b>	
<b>Sterilization</b>	
<b>Storage</b>	Store lens in zip-up carrying case.
<b>Additional Information</b>	
<b>Related Healthmark Products</b>	Optical Inspection Products
<b>Other Product Support Documents</b>	ProSys™ Brochure, ProSys™ Price List
<b>Reference Documents</b>	
<b>Customer Service Contact</b>	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> <a href="http://hmark.com">hmark.com</a>