



Instructions for Use: LED Magnifier 4x

Brand Name of Product	LED Magnifier 4x
Generic Name of Product	LED Magnifier 4x
Product Code Number(s)	MAG-002
Intended Use	A tool to help with visual inspections with three levels of brightness and a 4x magnification for easy and thorough inspection of items.
Range of Applications for Product	Items, including robotic arms, that need up close visual inspection for possible damage or residual soiling after processing.
Key Specifications of Product	<ul style="list-style-type: none"> ● LED magnifier size- 85x85x60mm ● 4x magnification ● Lightweight ● White 4 LED lights ● Touch activated with 3 levels of brightness ● On/Off switch ● Microfiber lens cloth ● Micro-USB Type C charging cable ● Integrated battery

Shipping & Storage	
Shipping Conditions & Requirements	
Storage Conditions	
Packaging Conditions	
Shelf Life	

Instructions for Using Product	
Description of Use (s)	A close-up visual inspection of items, including robotic arms, after reprocessing.
Preparation for Use	<p>Charge the magnifier before first use.</p> <p>Connect the charging cord with the lightning connector on the side of the magnifier and plug the USB end of the charging cord into a USB port or charger.</p> <p>The dot to the left of the connector will show red while charging and turns green when it is fully charged. The rechargeable battery has over 300 charges.</p>
Diagrams (drawings, pictures)	
Steps for Use of Product	<ol style="list-style-type: none"> 1. Turn power switch on and use the touch activated setting (black circle) on top of the magnifier and select the level of brightness you would like to use. 2. There are three levels of brightness: <ul style="list-style-type: none"> First touch- Low- low brightness- Max 8 hours of working time Second touch- Middle- middle brightness- Max 3 hours of working time Third touch- High- brightest- Max 1.5 hours of working time 3. Once you have selected the LED light setting, slide an item under the magnifier to visually inspect for cleanliness or damage through the glass of the magnifier.
Interpretation of Results	
Contraindications of Test Results	
Documentation	
Special Warnings and Cautions	<ul style="list-style-type: none"> ● Turn power off when not in use. ● Fire hazard. Keep magnifier away from direct sunlight to prevent accidental fire. ● Do not stare directly at LED lights as this might damage your eyes. ● Keep the magnifier away from heat sources or direct impact to prevent damage to the battery. ● Do not manipulate the magnifier with wet hands. ● Do not use if broken, may cause injuries.
Disposal	

Reprocessing Instructions	
Point of Use	

Preparation for Decontamination	
Disassembly Instructions	
Cleaning – Manual	<ul style="list-style-type: none"> ● Clean lens with a soft clean microfiber cloth rubbing gently in a circular motion. ● Moisten the lens cloth with water if necessary. ● Do not use harsh chemicals, solvents or abrasives as they may damage the lens.
Cleaning – Automated	
Disinfection	Wipe down the stand of the magnifier with pre-moistened alcohol wipe.
Drying	
Maintenance, Inspection, and Testing	
Reassembly Instructions	
Packaging	
Sterilization	
Storage	
Additional Information	
Related Healthmark Products	
Other Product Support Documents	ProSys™ Brochure, ProSys™ Price List
Reference Documents	
Customer Service Contact	Healthmark Industries Company, Inc 18600 MayIn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com

2019-08-26 Suzanne Latta

Rev. B