

# NEW FROM SCIENSCOPE!

SCIENSCOPE  
INTERNATIONAL

## ILLUMINATING MAGNIFIERS

ROBUST C-CLAMP  
MOUNTING

ML7-5D-30  
MODEL

ML2-5D-30  
MODEL

## ML2-5D-30 & ML7-5D-30 NEW LED Illuminating Magnifiers

Scienscope strives to provide high-end magnification & clarity for several precision industries with our new line of LED illuminated magnifiers. The Scienscope ML2 and ML7 magnifiers are specially designed to withstand the rigors of everyday use in industrial and manufacturing applications where foreign object debris (FOD) is a concern. We use only the highest quality crown glass and longest lasting SMT LED's. Inspect with confidence and in comfort using three switchable color temperatures with adjustable intensity.

## Applications



- ✓ Multilayer PCBs
- ✓ BGA, QFN, wire bond, etc.
- ✓ Semiconductor
- ✓ Over molded electrical connectors
- ✓ Encapsulated components
- ✓ Molded plastic
- ✓ Automotive assemblies
- ✓ Medical devices
- ✓ Pharmaceuticals
- ✓ Ceramics



**FOD-REDUCING,  
PINCH-FREE  
ARM**



FEATURES & SPECIFICATIONS

ML7-5D-30



ML2-5D-30



**NEW**  
ILLUMINATING MAGNIFIERS

**PERFECT FOR  
INSPECTION!**

FULL 1 YEAR WARRANTY INCLUDED

## ML2-5D-30 PRODUCT DETAILS

### Key Features

- ✓ High performance glass lens for maximum clarity & precision
- ✓ Interchangeable Glass Lenses 3D/ 5D (3D sold separately)
- ✓ Debris-reducing, pinch-free, enclosed internal spring -balanced arm
- ✓ Damage resistant touch style buttons
- ✓ High-density ABS Plastic head and aluminum arm

### Specifications

- ✓ 5" LED Round Magnifier. 5 diopter (2.3x magnification)
- ✓ 7000 foot-candles or 7.534 737 28 lumen/square centimeter
- ✓ 3 Adjustable Color Temperatures 3500k, 4500k, 6500k
- ✓ Powered by 24V external transformer. 110v-240v input.

## ML7-5D-30 PRODUCT DETAILS

### Key Features

- ✓ High performance glass lens for maximum clarity & precision
- ✓ Debris-reducing, pinch-free, enclosed internal spring -balanced arm
- ✓ Damage resistant touch style buttons
- ✓ Antistatic aluminum head and arm

### Specifications

- ✓ 7" LED Round Magnifier. 5 diopter (2.3x magnification)
- ✓ 7500 foot-candles or 8.072 932 8 lumen/square centimeter
- ✓ 3 Adjustable Color Temperatures 3500k, 4500k, 6500k
- ✓ Powered by 24V external transformer. 110v-240v input.