

JBM- MZ3DI MONOZOOM 3D MICROSCOPE MANUAL ROTATION

- ▶ An all-in-one digital inspection system for industrial and laboratory use, complete with high-definition imaging, a large 11.6" screen, and a 144-LED ring light.
- ▶ Includes a unique 3D rotary attachment which allows you to view object from various angles.
- ▶ 0.7X-5X zoom magnification is ideal for dissection, soldering, and general inspection, and detents at key magnifications ensure ease and consistency.

MODEL: JBM-MZ3Di

Optical System: Finite-conjugate

Objective Magnification: 0.7X-5X zoom with detent

Integrated Reduction : 0.4X **Working Distance :** 100mm **Sensor :** Sony IMX307 (color)

Sensor Type: CMOS

Sensor Optical Format : 1/2.8" **Active Pixels :** 2M (1920 x 1080)

Active Sensor Area: 5.57mm x 3.13mm

Display Size: 11.6"

Magnification: Monitor: 46X, Displayed: 12.9X-92X

Native Resolution: 1920 x 1080

Illuminator Type: 144-LED ring light

Power Requirements: 12VDC 1A input, 110-240VAC, 50-60HZ adapter included

Stand Type: Table stand with pillar

Base Dimensions: 320mm x 260mm x 20mm







