



1550 Engineering Drive

Madison, WI 53706

Phone: 608/262-6877

Fax: 608/265-2614

**NIKON IC INSPECTION
MICROSCOPE ECLIPSE L200
IMAGING STATION**

6/3/14

Equipment Description – Station:

The imaging station includes a Nikon L200 microscope with a digital camera and imaging software. The computer has an internet connection to allow images to be uploaded or emailed.

Equipment Description – L200 Microscope:

The Nikon L200 microscope has:

episcopic (reflective):
 bright/dark field,
 DIC, and
 Polarization modes; and

diascopic (transmission):
 bright field imaging modes.

There is also a course and fine mode translation (as well as focus).

The objectives are par focal and have pushbutton magnification (objective lens) changes.

Equipment Description – Imaging software: DXM1200 advanced imaging software