Microscopy Services Laboratory
Department of Pathology and Laboratory Medicine

Leica Wild M420 Macrography System

Manufacturers:

Leica Inc
111 Deer Lake Road
Deerfield Illinois 60015
www.leica.com

Apple Computer
20525 Mariani Ave.
Cupertino, CA 95014-6299
www.apple.com

Scion Corp
152 W. Patrick St.
Frederick, MD 21701
www.scioncorp.com

Optronics Engineering
University Business Center
175B Cremona Drive
Goleta, CA 93117
www.optronics.com

Description:

The Wild M420 produces magnified images in the range 3.6 X to 87.5X. MSL’s M420 has an APOZOOM lens which can be fitted with a 0.5X or 2X accessory lens. It is equipped with fiber optic illuminators for epi and transmitted illumination. The macroscope base is fitted for both bright field and dark field. An Optronics DEI 750 CCD digital camera connected to a Macintosh G3 computer using a Scion CG7 image capture card is dedicated to the system for capturing color or grayscale digital images.

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