

Leica Z6 APO POL- Configured for polarized light observation and imaging

Reference # Z6-POL-DEMO

List price: \$19,237

Your price: \$13,467

The Leica Z6 APO is a fully apochromatically-corrected modular zoom macrocope system. The on-axis system has a single vertical beam path that eliminates parallax errors making it ideal for true polarized light observation. This Leica Z6 APO is a demonstration model used for demonstrations by professional microscope sales people. It is configured for transmitted light polarization for wide field of view observation and imaging of geological samples.

Leica Z6 APO POL components included:

- Leica Z6 APO 6.3:1 apochromatic zoom macrocope with Y tube
- Trinocular head with photoport for 100% light to eyepieces or 50% to camera /50% left eye
- Pair of 10x /21 focusable widefield eyepieces - one with crosshair reticule
- Fine focus for precision focusing
- PLAN APO 0.8x objective, 112mm WD, 5.7x – 36x mag range, 36.8mm max field of view
- Rotatable analyzer 58mm
- Focus drive coarse on 500mm column with microscope carrier
- HL transmitted light base with adjustable and rotatable mirror and matte surface
- Rotatable POL stage 120mm with flip-out polarizer and clear glass stage plate
- Mechanical x/y stage for exact positioning on rotatable POL stage

Additional accessories available:

- Schott KL 1500 150W halogen light source with bundle and daylight filter
List price: \$1127 Your price: \$676
- PLAN APO 0.5x objective demo unit, 187mm WD, 3.56x – 22.5x mag range, max FOV 58.9mm
List price: \$748 Your price: \$523

Try before you buy - contact maureen@mdmicrosolutions.com for a demonstration. Ask about cameras, C-mounts, objective lens, eyepieces and other lighting options. Custom configurations available on request. Contact maureen@mdmicrosolutions.com for questions, or quote. Microscope is clean and in excellent mechanical and optical condition. 1 year mechanical warranty.

Z6-POL-DEMO V1

